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BY  
ETHELYN MARIA TUCKER

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**VOLUME II**  
**SUBJECT CATALOGUE**  
WITH  
**SUPPLEMENT TO VOLUME I**



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# CATALOGUE

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OF

## HARVARD UNIVERSITY

### SUPPLEMENT TO VOLUME I

#### SERIAL PUBLICATIONS

**Acta Horti petropolitani.** See SAINT PETERSBURG — *Imperatorski botanicheski sad*. Труды.

**Addisonia**; colored illustrations and popular descriptions of plants. Published by the New York botanical garden. Vol. i → Mar. 1916. [New York.] 1916 → 1. 8°. Plates.

**Affleck's** Southern rural almanac and plantation and garden calendar. 1851, 1854, 1856, 1861. New Orleans, etc. [1850-60.] 18°. Table, map, and other illustr.

**American forestry association.** Bulletin. No. 1-3. 1910. Washington. [1910.] 8°.

**American** nut journal; devoted to nut growing interests generally throughout the Americas. Vol. i, no. 1 → June, 1914. m. Rochester, N. Y. [1914] → 4°. Illustr.

The **American** rose annual; the year-book of rose progress. Edited by J. H. McFarland. [i] → 1916. Harrisburg, Pa. 1916 → 8°. Plates and other illustr.

——— *The same*. [ii.] 1917. 2d ed. Harrisburg, Pa. 1917. 8°. Plates and other illustr.

**American scenic and historic preservation society.** Annual report to the legislature of New York. 19 → 1914. Albany. 1914 → 8°. Plates.

The **Ames** forester. Published annually by the Forestry club of the Iowa state college. Vol. i → 1913. [Ames. 1913] → 8°. Plates, maps and other illustr.

**Amsterdam** — *Koloniaal instituut*. Geïllustreerde beschrijvingen van indische kunstnijverheid. No. 5. Amsterdam. 1914. 8°.

5. LOEBER, J. A. Textiele versieringen in Nederlandsch-Indië. 1914.

**Arborea**; bulletin of the Massachusetts tree wardens and foresters association. Vol. 1, no. i → May, 1914. q. N. P. [1914.] 8°.

**Arnold arboretum, Jamaica Plain, Mass.** Bulletin of popular information. New series. Vol. i, ii → [Jamaica Plain.] 1915-16 → 8°.

——— Publications. 1-8. Boston, etc. 1909-17. f° and 8°.

1. SHAW, G. R. Pines of Mexico. 1909.

2. WILSON, E. H. The vegetation of western China. 1912.

——— Arnold arboretum [first and] second expedition to China, 1907-[1911]. 2 series of photographs. N. D.

3. REHDER, Alfred. Bradley bibliography. 5 vol. 1911-17.

4. SARGENT, C. S. Plantae Wilsonianae. 3 vol. 1911-17.

5. SHAW, G. R. The genus pinus. 1914.

6. ARNOLD ARBORETUM — *Library*. Catalogue. 2 vol. 1914-17.

7. WILSON, E. H. Cherries of Japan. 1916.

8. ——— Conifers and taxads of Japan. 1916.

**Bath and west of England society.** Letters and papers on agriculture, planting, &c. selected from the correspondence of the society. Vol. i-xi. Bath. 1792, '91-1807. 8°. Plates, tables and plans.

Vol. i is "4th ed."; ii, iii, are "3d ed."; iv, v, "2d ed."

**Biltmore** doings, for April, Dec., 1912; Jan., July, 1913; [Jan. 1914. Biltmore; Darmstadt, Germ. 1912-14.] 8°.

No more published.

**Biltmore forest school, Biltmore, N. C.** Announcement. 12th year, 1909-1910. [Asheville. 1909.] nar. 8°. Plates.

**Boletín** de bosques, pesca i caza; publicado por la Inspeccion jeneral de estos ramos. Tom. i, ii; iii, 1-4. Julio, 1912 — junio, 1915. m. and q. Santiago de Chile. 1913 [12]-15. 8°. Illustr.

**Botanical society of western Pennsylvania.** Publication. 1-3. Pittsburg. 1911-14. 8° and 16°. Port. of H. H. Negley, and plates.

No. 3 has the title: "The ferns of Alleghany County, by L. S. Hopkins." For continuation, see TRILLIA.

**British Columbia** — *Botanical office*. Annual report. i → 1913. Victoria. 1914 → 1. 8°. Map and plates.

**British Guiana** — *Botanic gardens*. Report on the Botanic gardens and their work for 1889. Georgetown, Demerara. 1890. f°.

**Buitenzorg, Java** — *Jardin botanique*. Verslag omtrent den staat van 's Lands plantentuin en de daarbij behorende inrichtingen, over het jaar 1882. Batavia. 1884. 1. 8°.

**Canada** — *Department of agriculture* — *Experimental farms*. Report from the Division of horticulture, for the year ending March 31, 1914. [Ottawa. 1914.] 8°. Plates.

- The **Canadian** record of science; including the proceedings of the Natural history society of Montreal, and replacing the *Canadian naturalist*. Vol. ix, no. 6, 7. q. Montreal. 1914-15. 8°. Illustr.
- Deutsche** dendrologische gesellschaft. Jahrbuch für staudenkunde. See *Jahrbuch für staudenkunde*.
- East Indies, Dutch** — *Departement van landbouw, nijverheid en handel* — *Instituut voor plantenziekten en cultures*. Mededeelingen uit den cultuurtuin. No. 1, 2 → Buitenzorg. 1913-15 → f°. Plates.
- *Dienst van het boschwezen*. Verslag. Supplement. 1913. See its "Caoutchoucbedrijf bij het boschwezen."
- The **Eclectic** and medical botanist. Edited and published by H. D. Little. Vol. i, no. 1, 2, 7. Nov. 15, 1832-Feb. 15, 1833. sm. Columbus, O. 1832-33. 8°.
- Edinburgh** — *Royal botanic garden*. Notes from the garden Vol. v → 1909-1912. Edinburgh. [1912] → 8°. Plan, plates and other illustr.
- Elisha Mitchell scientific society**. Journal. Vol. xx-xxxii; xxxii, no. 1 → Jan. 1904-April, 1916. q. Chapel Hill, N. C. [1904-16.] 8° and 1. 8°. Plates and other illustr.
- Forestry** bulletin. No. 2. Sept. 1884. Irreg. New York. [1884.] 8°.
- Genetics**; a periodical record of investigations bearing on heredity and variation. Vol. i → 1916. Princeton, N. J. [1916] → 1. 8°. Illustr.
- Gray herbarium of Harvard university**. Memoirs. 1. Cambridge. 1917. 4°.
1. ROBINSON, B. L. A monograph of the genus *Brickellia*. 1917.
- Hawaii** — *Board of commissioners of agriculture and forestry* — *Division of forestry*. Botanical bulletin. No. 2 → Honolulu. 1913 → 8°. Plates.
- *College*. Bulletin. No. 4 → Honolulu. 1916 → 8°. Plates.
- Icones** plantarum koisikavenses. See MATSUMURA, Jinzō, editor.
- The **Independent** botanic register. Vol. i, no. 10. Columbus. 1836. 8°.
- India** — *Forest department*. Forest bulletin. 1-9. Calcutta. 1905-06. 8°.
- Forest pamphlet. No. 2, 8, 16. Calcutta. 1908-10. 1. 8°. Plates.
- *Government botanical gardens, Saharanpur and Mussoorie*. Report on the progress and condition of the gardens for the year ending 31st March, 1897. Allahabad. 1897. f°.
- Oodeypore**. Annual report on the gardens of His Highness, Maharana Fatah Singhji of Oodeypore, for the years 1894-95, 1896-97. Ajmere. [1895-97.] 1. 8°.
- The **Indian** forest memoirs. Sylviculture series. Vol. 1, pt. i → Calcutta. 1916 → 4°. Plates.
- Iowa** horticulture; a monthly bulletin of plant life. Edited by Wesley Greene. [Vol. i. 1908.] Des Moines. 1908. 8°. Illustr.
- No more published.
- Iowa state college** — *Forestry club*. The Ames forester. See The Ames forester.
- Italy** — *Ministero di agricoltura, industria e commercio* — *Direzione generale dell' agricoltura*. Bollettino ufficiale per l'amministrazione forestale italiana. Vol. xi. 1898. [Roma. 1898.] 1. 8°.
- Supplemento. i, iv, vi-x, xii-xiv. [Roma. 1886-93.] 1. 8°. Maps and charts.
- Jahrbuch** für staudenkunde. [Von] Deutsche dendrologische gesellschaft. 1913. Wendisch-Wilmersdorf. [1913.] 1. 8°.
- Japan** — *Department of agriculture and commerce* — *Bureau of forestry*. Illustrations of Japanese fungi. [Pt. 3, 4 → 1914-15 →] f°. Colored plates.
- In Japanese and English.
- John Carter Brown library, Providence, R. I.** Report to the corporation of Brown university. 1915. Providence. 1915. sm. 8°.
- The **Journal** of heredity; a monthly publication devoted to plant breeding, animal breeding and eugenics. [Vol. vi, no. 1] → Jan. 1915. Washington. [1915] → 8°. Plates and other illustr.
- The **Journal** of Japanese botany. Edited by T. Makino. Vol. i, no. 1-3. April 5-July 20, 1916. Irreg. Tōkyō. [1916.] 8°. Illustr.
- London** — *Medico-botanical society*. Transactions. [1821-1828], 1832-1833, [1834-1837]. London. [1828-37]. 8°. Plates.
- Lorquinia**. Published by the Lorquin natural history club. Vol. i, no. 1 → Aug. 1916 → m. Los Angeles. 1916 → 8°.
- Lucknow, India** — *Horticultural gardens*. Report for the year ending 31st March, 1895, 1897. [Allahabad. 1895-97.] f°.
- Massachusetts** — *State board of agriculture*. Report on the work of exterminating the gypsy moth. [viii. 1898. Boston. 1899.] 8°. Plates and other illustr.
- From its *Annual report*, 1899, xli, 409-481.
- Massachusetts** agricultural repository and journal. See MASSACHUSETTS SOCIETY FOR PROMOTING AGRICULTURE. Papers on agriculture.
- Massachusetts society for promoting agriculture**. Papers on agriculture; consisting of communications made to the society. [Vol. i], ii. 1799, 1801, 1803, 1804, 1807, 1809, 1810, 1811; — MASSACHUSETTS agricultural repository and journal. iii-x. Boston. 1799-32. 8°.
- Bound with vol. i, are "Culture of potatoes. Boston. 1798," and "Inquiries by the Agricultural society. [1800]"; 1804 is in 2 pt., dated respectively Jan. and April, 1804; 1809 has the title "Georgick papers"; vol. v, vi, x, have no title-pages; vol. ix, has only no. 1, 2.
- Laws and regulations of the society. [1793-1796.] Boston. 1793-96. 8°.
- 1796 reads: "Rules and regulations."
- Transactions. New series. Vol. i, pt. 1-3. Boston. 1858-61. 8°.
- Centennial year (1792-1892). [Salem. 1892.] 8°. pp. 146.
- Melbourne** — *Botanic garden*. See VICTORIA, Australia — *Government botanic garden*.
- Michigan academy of science**. Report. xv. 1913. Lansing. 1913. 8°. Plates and maps.
- The **Midland** naturalist. See The AMERICAN midland naturalist.
- Le Monde** des plantes; revue internationale. Directeur: H. Lévillé. Année iii-v, xiii-xviii. 1901-1903, 1911-1916. Tri-m. and bi-m. Le Mans. 1911-16. 1. 8°.
- Naples** — *Regia università*. Bullettino dell' orto botanico. Tom. iv → Napoli. 1914 → 8°. Plates and other illustr.
- National academy of sciences**. Proceedings. Vol. i → Washington. [1915] → 1. 8°. Illustr.
- National rose society**. Rose annual. See ROSE annual.
- New Jersey** — *Forest park reservation commission*. Annual report. x. Camden. 1915. 8°. Plates.
- New York (State)** — *Education department*. Arbor day annual. May 7, 1909. Albany. 1909. 1. 8°. Illustr.
- *Entomologist*. 23d Report on injurious and other insects of the state of New York, 1907. [By E. P. Felt.] Albany. 1908. 8°. pp. 541. 44 plates, and other illustr. (New York state museum. Bulletin, 124.)
- New York botanical garden**. Memoirs. Vol. ii → [New York.] 1903 → 1. 8°. Illustr.
- New York state college of forestry, Cornell university**. Annual report. i-iv. Ithaca. [1900]-02. sm. 8°.
- i-iv published as its *Bulletin*, 2-4.
- Bulletin. 2-4. Ithaca. [1900]-02. sm. 8°.
- Form i-iv of its *Annual report*.

- Newark, N. J.**—*Shade tree commission*. Annual report. 5, 11, 12. Newark. 1908–15. 8°. Illustr.
- Ohio**—*Forestry bureau*. Annual report. 1–5. Columbus. 1886–90. 8°. Illustr.
- Ohio biological survey**. Bulletin. 2, 3, 6–8. Columbus. 1914–16. 1. 8°.
- The **Ohio** journal of science. Continuation of the *Ohio naturalist*. Vol. xvi→ 1915–16. Columbus. [1916]→ 8°. Illustr.
- For vol. i–xv, see the *OHIO naturalist*.
- Oregon**—*State forester*. Annual report. ii. 1912. Salem. Ore. 1913. 8°. Plates and table.
- Pennsylvania**—*Department of forestry*. Report of the chief forest fire warden for the year 1915, 1916. Harrisburg, Pa. 1916–17. 8°. (*In its* Bulletin, 13, 16.)
- Peradeniya, Ceylon**—*Royal botanic gardens*. Administration reports. Pt. iv. 1889. [Colombo. 1889.] f°.
- Philippine Islands**—*Forestry bureau*. Bulletin. No. 11→ Manila. 1911→ 8°.
- Phytopathology**; official organ of the American phytopathological society. [Vol. i→ 1911.] bi-m. [Ithaca; Baltimore. 1911]→ 8°. Illustr.
- Queensland**—*Department of agriculture*. Botany bulletin. No. 3, 8–11, 13–18. Brisbane. 1891–1916. 8°. Plates. 3, 8–11, 13–17. BAILEY, F. M. Contributions to the Queensland flora. 1891–1913. 18. BAILEY, J. F., and WHITE, C. T. Contributions to the Queensland flora. 1916.
- Rose** annual. [Published by] the National rose society. 1907–1914. [Croydon, Eng. 1907–14.] 8°. Plates, portrs. and other illustr.
- Some of the plates are colored.
- Sapporo, Japan**—*Natural history society*. Transactions. Vol. i→ Sapporo. 1905→ 1. 8°. Illustr.
- Smithsonian institution**. Miscellaneous collections. Vol. 65, no. vii. Washington. 1915. 8°.
- Society of American foresters**. Proceedings. Vol. vii→ [Washington.] 1912→ 8°. Plates, map, and other illustr.
- South Australia**—*Botanic garden*. Report on the progress and condition of the garden. 1887, 1889. Adelaide. 1888–90. f°.
- Spain**—*Ministerio de fomento*. Colección legislativa forestal [de 1900]–1909, 1911. Madrid. 1906–12. 8°.
- Sweden**—*Kongliga landtbruks-akademien*. Landtbruks-botanisk berättelse af år 1895, 1897, 1899, 1902. Af Jakob Eriksson. Stockholm. 1895–1902. 8°. (Meddelanden från Kongl. Landtbruks-akademiens experimentalfält, 32, 46, 58, 71.)
- The **Thomsonian** botanic watchman. Vol. i; ii, no. 1–8. Jan. 1834–Aug. 1835. m. Albany. 1834–35. 8°.
- The **Thomsonian** recorder, or impartial advocate of botanic medicine; and the principles which govern the Thomsonian practice. Vol. ii. Oct. 1833–Sept. 1834. s-m. Columbus, O. 1834. 8°.
- Tōkyō**—*Imperial university—College of science*. Journal. General index to vol. i–xxv. 1887–1908. Tōkyō. 1913. 1. 8°.
- Tree** talk; a periodical devoted to the planting, care and treatment of trees and landscape forestry in general. Published by the Frost & Bartlett company. Vol. i→ Aug. 1913. q. Stamford. 1913→ 8°. Plates and other illustr.
- Trillia**; a botanical annual. Proceedings of the Botanical society of western Pennsylvania. No. 4→ 1913–1915. Pittsburgh. 1916→ 8°. Plates.
- For no. 1–3, see BOTANICAL SOCIETY OF WESTERN PENNSYLVANIA. Publication.
- Trinidad**—*Royal botanic gardens*. Annual report for 1887–1889. Port-of-Spain. [1888–90.] f°. Plates.
- United States**—*Department of agriculture—Bureau of plant industry*. New plant introductions. [Proof sheets of descriptive labels.] 1912→ [Washington. 1912]→ obl. 8° and 8°. Plates.
- Office of foreign seed and plant introduction. Label proof sheets. See UNITED STATES—*Department of agriculture—Bureau of plant industry*. New plant introductions.
- Department of the interior—*Census office*. Forestry bulletin. No. 22. [Washington. 1882.] 4°.
- Vezelcongres, Soerabaia**, 1911. Rapporten en nota's in betrekking tot vezels en het Vezelcongres. Soerabaia. 1914. 1. 8°. pp. [2], 183. Table.
- "Bibliografie," pp. 61–63.
- Verslag. Deel i. 2 gedeel. [Soerabaia. 1915.] 1. 8°. Illustr.
- Victoria, Australia**. Report of the government botanist. 1853, 1854, 1858–1862/63, 1864/65, 1869. Melbourne. 1853–[69]. f°. 2 plans.
- Government botanic garden. Report. By Ferdinand Mueller. [1856–7.] Melbourne. [1857.] f°.
- Royal commission on foreign industries and forests. Progress report. ii. Melbourne. [1872.] f°.
- Who's who**, 1916. An annual biographical dictionary, with which is incorporated "Men and women of the time." London. [1916.] 8°.
- Who's who in America**. Vol. ix. 1916–1917. Chicago, etc. [1916.] 8°.
- Yale university**—*School of forestry*. [Bulletin. 1→ New Haven. 1912]→
- Bulletin 1 is supplied by type-written sheets.
- [Catalogue.] 1900–1901, 1915–1916. New Haven. [1900–15.] 8°. Plan.

# AUTHOR CATALOGUE

## A

[Achenbach, —, and others.] Ueber geschichte, vaterland und verbreitung der rose; [von Achenbach]. Die verschiedenen arten der rose; [von R. Noack]. Ueber kultur der rose; [von Gernet]. Drei vorträge, den besuchern der Allgemeinen rosen-ausstellung zu Darmstadt, 1870 gewidmet. Darmstadt. 1870. 8°. pp. 47.

Pages 35-46 wanting.

Adams, Charles Christopher. An ecological survey of Isle Royale, Lake Superior. Lansing. 1909. 8°. pp. xiv, [2], 468. Maps and plates.

"A report from the University of Michigan museum, published by the state Biological survey, as a part of the Report of the Board of the geological survey for 1908."

"Notes on the vegetation of Isle Royale [by] W. P. Holt," pp. 217-248.

"Errata," after p. xiv.

Adams, T. W. The oaks as they grow in New Zealand. [Christchurch. 1914.] 8°.

*Journal of the Canterbury agricultural and pastoral association*, 1914, 3d ser., ii, 13-16.

Adolf Friedrich, duke of Mecklenburg. From the Congo to the Niger and the Nile; an account of the German Central African expedition of 1910-1911. 2 vol. London. 1913. 8°. Ports., plates and map.

Aerdschot, Paul van. Catalogue de la Bibliothèque collective réunie au Jardin botanique de l'état à Bruxelles. 1. Bruxelles. 1911. 1. 8°.

1. Publications périodiques ou occasionnelles d'académies, de jardins et d'instituts botaniques et de sociétés savantes. 1911.

Affleck, Thomas. Southern rural almanac and plantation and garden calendar. See AFFLECK'S Southern rural almanac and plantation and garden calendar.

Agricola, Georg Andreas. The experimental husbandman and gardener; containing a new method of improving estates and gardens, by cultivating and increasing of forest-trees, coppice woods, fruit-trees, shrubs, flowers, &c. Translated from the original, with remarks. 2d ed. To which is now added, an appendix, containing a variety of experiments lately practised upon the above system, by R. Bradley. London. 1726. 4°. pp. [24], 314, [4]. 31 [22] plates.

The first edition has the title "A philosophical treatise of husbandry and gardening."

Akerman, Alfred. Farm forestry; a text book dealing with the wooded parts of southern farms and the problems growing out of them. Athens, Ga. 1914. 8°. pp. [6], 54, [4]. Plates.

Akers, C. E. The rubber industry in Brazil and the Orient. London. [1914.] sm. 8°. pp. xvi, 320. Plates and maps.

Akisato, Ritō. Ishikumi sonofu yaegakiden. [Landscape gardening and architecture.] 2 vol. N. P. N. D. 8°. 57 plates.

Miyako rinsen meisō zue. [Illustrations of famous gardens.] 5 vol. in 6. Kyōto. 1799. 1. 8°.

Contains some famous trees of Japan.

The Albany lumber trade, its history and extent. Albany. 1872. sm. 8°. pp. 42.

This pamphlet simply embodies, with several historical and statistical additions, an interesting review of the lumber trade of Albany, published in the *Albany Argus*, Aug. 15, 1872.—Advertisement.

The advertisement is signed "E. F."

Albert, Federico. Los bosques, su conservacion, explotacion i fomento. Santiago de Chile. 1913. 8°. pp. [2], 53. Illustr. (Congreso regional agricola de concepcion, 15.)

Albof, Nikolai (Mikhailovitch). Rapport préliminaire sur

une excursion botanique dans la Sierra Ventana. La Plata. 1895. 1. 8°.

*Revista del Museo de La Plata*, 1895, vii, 181-187.

Alexi, A. P. O escursiune botanica in Romani'a si Dobrogea. Sibiu. 1883. 8°. pp. [8], 107+.

Ames, Oakes. A contribution to our knowledge of the orchid flora of southern Florida. Cambridge, Mass. 1904. 1. 8°. pp. 22+. 12 plates. (Contributions from the Ames botanical laboratory, 1.)

— A new species of *Habenaria* from Cuba. [Washington. 1904.] 8°. Illustr.

*Proceedings of the biological society of Washington*, 1903, xvi, 117-118.

— Orchidaceae. Fasc. iii. Boston. 1908. 1. 8°. Plates.

Anderson, Paul Johnson, and Rankin, William Howard. Endothia canker of chestnut. Ithaca. [1914.] 8°. pp. [90]. Plates and other illustr. (Cornell university — Agricultural experiment station. Bulletin, 347.)

"Bibliography," pp. 611-618.

André, Édouard. Plans de jardins et de parcs paysagers, avec notes explicatives et exemples de leur ornementation. 3 plans, and vigns. (In VILMORIN-ANDRIEUX & CO. Les fleurs de pleine terre, 1909, pp. 1293-1309.)

Andrieux, —. Catalogue raisonné des plantes, arbres & arbustes dont on trouve des graines, des bulbes & du plant chez le sieur Andrieux. Paris. 1771. sm. 8°. pp. [4], 64, 64.

Antwerp — *Jardin botanique*. Catalogue de la bibliothèque. Antwerpen. [1911.] 8°. pp. 60.

Appendix specierum plantarum officinalium Linneana methodo distributarum. See [SCANNAGATTA, Josue].

Areschoug, Fredrik Wilhelm Christian. Lunds universitets Botaniska institution, 1872-1897. Lund. 1897. 4°. pp. 18. Illustr.

"Ur Lunds universitets Festskrift med anledning of H. M. konungens regeringsjubileum, 1897."

— Ueber ein paar Weihe'scher Rubi. (In *Botanische zeitung*, 1876, xxxiv, col. 337-352.)

Aristoteles. De animo, libri iii. Joachimo Perionio interprete, per Nicolaum Grouchium correcti & emendati. Parisiis, ex officina Thomæ Brumennij. 1571. 4°. ff. 48.

— De cælo libri iii. Joachimo Perionio interprete, per Nicolaum Grouchium correcti & emendati. Parisiis, ex officina Thomæ Brumennij. 1571. 4°. ff. 62.

— Libelli, qui parua naturalia vulgo appellantur. Joachimo Perionio interprete, per Nicolaum Grouchium correcti & emendati. Parisiis. 1571. 4°. ff. 72.

— Liber de mundo, ad Alexandrum Macedoniæ regem, Gulielmo Budæo interprete. Parisiis, ex officina Thomæ Brumennij. 1571. 4°. ff. 16.

— Meteorologicorum libri quatuor. Joachimo Perionio interprete, per Nicolaum Grouchium correcti & emendati. Parisiis, ex officina Thomæ Brumennij. 1567. 4°. ff. 70. Diags.

— De natura, aut de rerum principiis libri viii. Joachimo Perionio interprete, per Nicolaum Grouchium correcti & emendati. Accessit compendiosissimum argumentū in universum tractationem sciētiae naturalis, & in primum caput illius partis, quæ est de principiis rerū naturalium, studio M. F. Bellouaci. Parisiis, ex officina Thomæ Brumennij. 1571. 4°. ff. 120.



**Aristoteles.** De ortu & interitu. [Parisiis, ex officina Thomæ Brumennij. 1571.] 4°. ff. 36.

No title-page.

— and **Theophrastus Eresios.** Historiæ, cum de natura animalium, tum de plantis & earum causis, cuncta ferè, quæ Deus opt. max. homini contemplanda exhibuit, ad amusim complectentes nunc iam suo restitutæ nitore, & mendis omnibus, quoad fieri potuit, repurgatæ. Lugduni, apud Gulielmum Rouillium. 1552. 16°. pp. [80], 495, [16].

**Arnold, Jacob Hiram.** Crew work, costs and returns in commercial orcharding in West Virginia. [Washington. 1913.] 8°. pp. 24. Illustr. (United States—Department of agriculture. Bulletin, 29.)

"Contribution from the Bureau of plant industry."

[**Arnold, James.** Last will and testament.] N. P. N. D. 4°. pp. 13.

The **Arnold** arboretum. [Cambridge, Mass. 1915.] 1. 8°. pp. 12. Illustr.

"Reprinted from the *Harvard alumni bulletin* of May 12, 1915."

Contents:—Its past, present, and future; by C. S. Sargent.—An appreciation from Kew; by W. J. Bean.—The Arnold arboretum and the gardens of America; by J. H. McFarland.—The benefits to nurserymen and landscape gardeners; by J. K. L. M. Farquhar.

[The **Arnold** arboretum expedition to Japan, 1914.] See [WILSON, E. H.].

**Ascherson, Paul.** Botanische mittheilungen. Berlin. [1891.] 8°.

"Separat-abdruck aus den *Verhandlungen des Botanischen vereins der provinz Brandenburg*," 1891, xxxii, xxxvi-lxvii.

**Ashe, William Willard.** Contributions from my herbarium. 1-7, 10-14. [Chapel Hill, N. C., etc. 1897-1902.] 8°.

— Lobloolly or North Carolina pine. Raleigh. 1915. 1. 8°. pp. xvi, 169. 27 plates, and other illustr. (North Carolina—Geological and economic survey. Bulletin, 24.)

— Notes on some American trees. [Chicago. 1902.] 8°. (Contributions from my herbarium, 12.)

"Reprinted from the *Botanical gazette*," 1902, xxxiii, 230-234.

**Audubon, John Woodhouse.** Audubon's western journal, 1849-1850; being the MS. record of a trip from New York to Texas, and an overland journey through Mexico and Arizona to the gold-fields of California. With biographical memoir by Maria R. Audubon. Introduction, notes, and index by F. H. Hodder. Cleveland. 1906. 8°. pp. 249. Port., plates and map.

**Audubon, Maria R.** Biographical memoir [of John Woodhouse Audubon]. (In AUDUBON, J. W. Audubon's western journal, 1906, pp. 19-38.)

**Aughey, Samuel.** Sketches of the physical geography and geology of Nebraska. Omaha. 1880. 8°. pp. [4], 326.

"Flora, pp. 77-116.

**Aunant, Johann.** Gründliche anweisung zum seiden-bau und dazu gehörigen maulbeer-baum-plantagen wie solche in Deutschland anzulegen, alles aus eigener erfahrung aufgesetzt anietzo statt der zweyten abtheilung zu Peter Krezschmers Oeconomischen practica, aus dem französischen übersetzt und mit einem nützlichen anhang vermehret. Leipzig. 1749. sm. 8°. pp. 18, 152. Front.

**Avasia, D. N.** Lac and lac cultivation, from practical experience of the same. A lecture delivered at the Imperial forest college, Dehra Dun. Calcutta. 1909. 1. 8°. pp. 10. (INDIA—Forest department. Forest pamphlet, 4.)

## B

**Babcock, Ernest Brown.** Studies in Juglans. ii, iii. Berkeley. [1914-16.] 1. 8°. Plates. (California—University. Publications in agricultural sciences, ii, 2, 3.)

ii. Further observations on a new variety of Juglans californica Watson, and on certain supposed walnut-oak hybrids. [1914.]—iii. Further evidence that the oak-like walnut originates by mutation. A parallel mutation in Juglans hindisii (Jepson) Sargent. [1916.]

**Backhouse, James.** Remarks on the indigenous vegetable productions of Tasmania, available as food for man. (In his Narrative of a visit to the Australian colonies, 1843, pp. xxxi-xl.)

[**Baier, Johann Jakob, praeses.**] Disputatio medica inauguralis de Junipero, quam submittit J. C. Klein. [Altdorfi.] 1719. sm. 4°. pp. 24.

**Bailey, Frederick Manson.** Contributions to the flora of Queensland. 14 pam. [Brisbane. 1912-13.] 8°. Plates and other illustr.

"Extract from the *Queensland agricultural journal*," 1912-13; xxviii-xxxi.

— Contributions to the Queensland flora. Brisbane. 1913. 8°. pp. iv, 14. (Queensland—Department of agriculture. Botany bulletin, 17.)

For continuation, see BAILEY, J. F., and WHITE, C. T.

**Bailey, Irving Widmer.** Are Tetracentron, Trochodendron, and Drimys specialized or primitive types? See THOMPSON, W. P., and BAILEY, I. W.

— Foliar evidence as to the ancestry and early climatic environment of the angiosperms. See SINNOTT, E. W., and BAILEY, I. W.

— Nodal anatomy and the morphology of stipules. See SINNOTT, E. W., and BAILEY, I. W.

— The origin and dispersal of herbaceous angiosperms. See SINNOTT, E. W., and BAILEY, I. W.

— Some observations on the variation in length of coniferous fibers. See SHEPARD, H. B., and BAILEY, I. W.

— The structure of the bordered pits of conifers and its bearing upon the tension hypothesis of the ascent of sap in plants. [Chicago. 1916.] 8°. Plate and other illustr.

"Reprinted from the *Botanical gazette*," 1916, lxii, 133-142.

— and **Sinnot, Edmund Ware.** Anatomical evidences of reduction in certain of the Amentiferae. [Chicago. 1914.] 8°. 3 plates, and other illustr. (Investigations on the phylogeny of the angiosperms, 2.)

"Reprinted for private circulation from the *Botanical gazette*," 1914, lviii, 36-60.

"Bibliography," p. 58.

— A botanical index of cretaceous and tertiary climates. [New York. 1915.] 1. 8°.

"Reprinted from *Science*," 1915, n. s. xli, 831-834.

— The climatic distribution of certain types of angiosperm leaves. [Lancaster, Pa. 1916.] 1. 8°. (Investigations upon the phylogeny of the angiosperms, 6.)

"Reprinted from the *American journal of botany*," 1916, iii, 24-39.

**Bailey, John Frederick, and White, Cyril T.** Contributions to the Queensland flora. Brisbane. 1916. 8°. Plates. (QUEENSLAND—Department of agriculture. Botany bulletin, 18.)

Forms a continuation of "Contributions to the Queensland flora, by F. M. Bailey."

**Bailey, Liberty Hyde.** The nursery-book; a complete guide to the multiplication of plants. 20th ed. New York, etc. 1915. sm. 8°. pp. xii, 365. Illustr. (Rural science series.)

— The pruning-book; a monograph of the pruning and training of plants as applied to American conditions. 17th ed. New York, etc. 1915. sm. 8°. pp. x, 545. Illustr. (Rural science series.)

— editor. The standard cyclopedia of horticulture. [Rewritten and enlarged]. Vol. iii-vi. New York, etc. 1915-17. 1. 8°. Plates and other illustr.

iii. F-K. 1915.—iv. L-O. 1916.—v. P-R. 1916.—vi. S-Z. 1917.

Some of the plates are colored.

For earlier ed., see his "Cyclopedia of American horticulture."

[**Bailey, Nathan.**] Dictionarium rusticum, urbanicum & botanicum; or, A dictionary of husbandry, gardening, trade, commerce, and all sorts of country-affairs. 3d ed., revised, corrected and improved. London. 1726. 8°. pp. [858]. 2 plates, and other illustr.

"A catalogue of some of the books made use of in this work," pp. [14-18].

- Baillet, C.**, and others. Une excursion botanique sur le massif de Cagire et dans la Haute vallée du Ger (Haute-Garonne). Par MM. Baillet, Jeanbernat et Timbal-Lagrave. [Toulouse. 1861.] 8°.
- "Extrait des *Mémoires de l'Académie impériale des sciences, inscriptions et belles-lettres de Toulouse*, 1861, 6<sup>e</sup> sér., ii, 383-409.
- Baillon, Henri (Ernest)**. Nouvelles observations sur les Olinia. Paris. 1878. 8°. pp. 35. Plate and other illustr.
- Baily, Nathanael**. See BAILEY, Nathan.
- Baker, Arthur Challen**. Classification of the Aleyrodidae. See QUAINANCE, A. L., and BAKER, A. C.
- The woolly apple aphid. Washington. 1915. 8°. pp. 55. Illustr. (United States—Department of agriculture—Office of the secretary. Report, 101.)
- "Literature referred to in the text," pp. 53-55.
- Baker, John Gilbert**. Further contributions to the flora of Madagascar. Plates. (In *Journal of the Linnean Society. Botany*, 1890, xxv, 294-350.)
- Review of the genus *Narcissus*. (In BURBIDGE, F. W. The *Narcissus*, 1875, pp. 61-87.)
- "Reprinted from the *Gardeners' chronicle*," 1869.
- Baker, Richard Thomas**. List of original publications and papers. Sydney. 1911. 8°. pp. 19. (Technological museum.)
- and **Smith, Henry George**. A research on the eucalypts of Tasmania and their essential oils. [Sydney. 1912.] 8°. pp. [4], 71. 4 plates.
- Baldwin, Henry**. The orchids of New England. New York. 1894. 8°. pp. 158+. Plates and other illustr.
- Balfour, F. R. S.** The trees and shrubs of the Pacific coast. London. 1915. 8°. 6 plates.
- "Reprinted from the *Journal of the Royal horticultural society*," 1915, vi, 21-27.
- [**Ball, John**.] The farmer's compleat guide. London. 1760. 8°. pp. vi, 418.
- "Of coppice plantations," "Of hedge shrubs," "Of timber trees," pp. 304-319.
- Baltet, Charles**. La greffe et la taille des rosiers, remontants, non remontants et grimpants. Paris. 1904. sm. 8°. pp. viii, 115. Illustr.
- Banks, Sir Joseph, bart.** Catalogus bibliothecae historico-naturalis Josephi Banks. See DRYANDER, Jonas.
- Banks, Nathan**. Principal insects liable to be distributed on nursery stock. Washington. 1902. 8°. pp. 46. Illustr. (United States—Department of agriculture—Division of entomology. Bulletin, 34, new series.)
- [**Barbe, ———, père**.] Étude sur l'oranger. [Nice. 1882.]
- Annales de la Société des lettres, sciences et arts des Alpes-maritimes*, 1882, viii, 141-149.
- Barbier de la Serre, ———**. Historique du traitement des forêts. [Rouen. 1891-92.] 8°.
- Précis des Travaux de l'Académie des sciences, belles-lettres et arts de Rouen*, 1891-92, pp. 101-112.
- Barnard, M. R.** Sport in Norway, and where to find it. Together with a short account of the vegetable productions of the country, to which is added, a list of the Alpine flora of the Dovre Fjeld, and of the Norwegian ferns, &c. London. 1861. 8°. pp. xvi, 334+. Illustr.
- "Vegetable productions," pp. 236-275.—"Botanical rambles on the Dovre Fjeld," pp. 276-339.
- Barney, Everett H.** Flora of Forest park. [Springfield, Mass. 1895-1917.] 8°. Plates.
- Park commissioners' report, Springfield, Mass.*, 1894, 1899, 1915, 1916.
- Barnhart, John Hendley**. List of local floras of the Torrey club range. [1915.] (In *NEW YORK BOTANICAL GARDEN. Memoirs*, 5, pp. 38-45.)
- Baron, Richard**. The flora of Madagascar. Map. (In *Journal of the Linnean society. Botany*, 1890, xxv, 216-291.)
- Barrow, Sir John, bart.** Travels into the interior of southern Africa; in which are described the character and the condition of the Dutch colonists of the Cape of Good Hope, and of the several tribes of natives beyond its limits, the natural history of such subjects as occurred in the animal, mineral, and vegetable kingdoms, and the geography of the southern extremity of Africa. 2d ed., with additions and alterations. 2 vol. London. 1806. 4°. 8 plates and 9 maps and charts.
- i. pp. xvi, [2], 427. — ii. pp. [6], 372+.
- Barthélemy, ———**. Étude sur une réformation générale des forêts dans la province du Dauphiné, 1725-1733; discours de réception à l'Académie delphinale, 1906. [Grenoble. 1907.] 8°.
- Bulletin de l'Académie delphinale*, 1907, 4<sup>e</sup> sér., xx, 189-237.
- Batalin, Aleksandr**. Notae de plantis asiaticis. i-xiii. [Petropoli. 1891.] 8°.
- Reprinted from *Acla Horti petropolitani*, 1891, xi, 481-491.
- Bateman, Charles Somerville Latrobe**. The first ascent of the Kasai; being some records of service under the Lone Star. London, etc. 1889. 8°. pp. xx, 192. Plates, map and other illustr.
- Some of the plates are colored.
- "Forest trees and plants," pp. 176-179.
- Battandier, Jules Aimé**. Considérations sur les plantes réfugiées, rares ou en voie d'extinction de la flore algérienne. Paris. [1894.] 8°. pp. 7.
- Reprinted from *Compte rendu de l'Association française pour l'avancement des sciences*, 1894, pt. 2, pp. 552-558.
- Contribution à l'étude des caractères taxonomiques tirés de la chimie végétale. Paris. [1896.] 8°. pp. 6.
- Reprinted from *Compte rendu de l'Association française pour l'avancement des sciences*, 1896, pt. 2, pp. 440-445.
- Excursion botanique dans la région de l'Ouarsenis. [Paris. 1893.] 8°. Plate.
- "Extrait du *Bulletin de la Société botanique de France*," 1893, xi, 259-264.
- Note sur quelques plantes du nord de l'Afrique. [Paris. 1907.] 8°.
- "*Bulletin de la Société botanique de France*," 1907, liv, 545-550.
- Notes critiques sur quelques espèces méditerranéennes. [Paris. 1887.] 8°. pp. 6. Plate.
- Reprinted from *Compte rendu de l'Association française pour l'avancement des sciences*, 1887, pt. 2, pp. 567-572.
- and **Trabut, Louis**. Description d'une nouvelle espèce du genre "*Urginea*" *Steinheil*. Paris. [1893.] 8°. pp. 3.
- Reprinted from *Compte rendu de l'Association française pour l'avancement des sciences*, 1893, pt. 2, pp. 505-506.
- Bauhin, Gaspard**. Histoire des plantes de l'Europe, et des plus usitées qui viennent d'Asie, d'Afrique & d'Amérique. See [DEVILLE, Nicolas].
- Baynes, Ernest Harold**. Wild bird guests, how to entertain them; with chapters on the destruction of birds, their economic and aesthetic values, suggestions for dealing with their enemies, and on the organization and management of bird clubs. New York. 1915. 8°. pp. xviii, [2], 326. Plates.
- "A list of trees, shrubs, and vines native to northeastern United States, bearing fruit attractive to birds," "Introduced species," pp. 170-179.
- Bean, William Jackson**. The Arnold arboretum. See The ARNOLD arboretum.
- — — Trees and shrubs hardy in the British Isles. 2 vol. London. 1914. 8°. Plates and other illustr.
- "A select bibliography of trees and shrubs," i, ix-xi.
- Beattie, Rolla Kent**. Flora of the northwest coast. See PIPER, C. V., and BEATTIE, R. K.
- Beccari, Odoardo**. Contributo alla conoscenza della palma a olio (*Elaeis guineensis*). Firenze. 1914. 8°. pp. 76+. 18 plates, and other illustr. (Biblioteca agraria coloniale.)
- L'Istituto di studi superiori di Firenze, la chiusura del Museo botanico e le sue peripezie; osservazioni e critiche. [Firenze.] 1903. 8°. pp. 16. Illustr.
- The palms indigenous to Cuba; with appended remarks on the general structure of the trunk of a palm. [Claremont, Cal. 1912-13.] 1. 8°. Illustr.
- "Reprinted from the *Pomona college journal of economic botany*," 1912-13, ii, iii.

- Beccari, Odoardo.** Studio sui "Borassus" e descrizione di un genere nuovo asiatico di "Borasseae." Firenze. 1913. 8°. Illustr.
- "Estratto dalla *Webbia* di U. Martelli," 1914, iv, 293-385.
- Beck, Lewis Caleb.** Botany of the United States north of Virginia; comprising descriptions of the flowering and fern-like plants hitherto found in those states, arranged according to the natural system. With a synopsis of the genera according to the Linnaean system, a sketch of the rudiments of botany, and a glossary of terms. 2d ed., revised and enlarged. New York. 1848. 8°. lxiv, 480.
- Becker, Johannes.** Flora der gegend um Frankfurt am Main. 2 abth. Frankfurt a. M. 1828. 8°. Table.
- i. Phanerogamie. pp. [4], 557+. Table.—ii. Cryptogamie. pp. [2], 813 [817].
- Béguinot, Augusto.** L'arcipelago Ponziano e la sua flora, appunti di geografia storica e di topografia botanica. [Roma. 1902.] 8°. Map.
- Bollettino della Società geografica italiana*, 1902, 4<sup>a</sup> ser., iii, 214-243, 339-370, 408-438.
- and **Vaccari, Antonio.** Contribuzione alla flora di Rodi e di Stampalia. Venezia. 1912. 8°. pp. [2], 22.
- "*Atti del Reale istituto veneto di scienze, lettere ed arti*, 1912-13, lxxii," 309-330.
- Beissner, Ludwig.** Systematische eintheilung der coniferen und aufzählung aller in Deutschland ohne oder unter leichtem schutz im freien lande ausdauernden coniferen-arten und formen mit allen synonymen zusammengestellt. Dresden. [1887.] 8°. pp. 46.
- Benthams, George.** De Leguminosarum generibus commentationes. (In BENTHAM, George, and others. *Phytologische abhandlungen*, 1841.)
- and **Ørsted, Anders** (Sandøe). *Labiatae centro-americanæ*. [Kjöbenhavn. 1853.] 8°.
- Videnskabelige meddelelser fra den Naturhistoriske forening i Kjöbenhavn*, 1853, pp. 32-42.
- *Leguminosæ centroamericanæ*. [Kjöbenhavn. 1853.] 8°.
- Videnskabelige meddelelser fra den Naturhistoriske forening i Kjöbenhavn*, 1853, pp. 1-19.
- *Scrophularineæ centroamericanæ*. [Kjöbenhavn. 1853.] 8°.
- Videnskabelige meddelelser fra den Naturhistoriske forening i Kjöbenhavn*, 1853, pp. 20-31.
- Bentley, John, jr.** Methods of determining the value of timber in the farm woodlot. [With "discussion paper." Ithaca. 1914.] 8°. Illustr. (Farm forestry series, 4.)
- Cornell reading-courses*, 1914, iii, 133-164.
- Berce, Étienne.** Guide de l'éleveur de chenilles, indiquant la manière de les récolter, de les élever et d'obtenir des pontes. Suivi d'un traité spécial de l'éducation des chenilles produisant de la soie, par E. F. Guérin-Ménéville. Paris. [1873.] 18°. pp. [4], 86+. Illustr.
- Bergen, Karl August von.** *Dissertatio botanica de Aloide*. Francofurti ad Viadrum. 1753. sm. 4°. pp. 22. Plate.
- Berger, Alexand. Mal.** The calendar of Flora. See LINNÉ, Carl von, 1707-1778, praeses.
- Bernard, Charles.** Verslag van eene reis naar Sumatra's o.-k. en de padangsche bovenlanden ter bestudeering van de thee-cultuur. Batavia. [1914.] 1. 8°. pp. [2], 95. Plates, maps and diagrs. (East Indies, Dutch — Departement van landbouw, nijverheid en handel.)
- Berry, Edward Wilber.** The flora of the Raritan formation. Trenton. 1911. 8°. pp. vi, 233. 29 plates. (New Jersey — Geological survey. Bulletin, 3.)
- Notes on the geological history of the walnuts and hickories. Washington. 1914. 8°. Maps and other illustr. (Smithsonian institution. Publication, 2288.)
- "From the *Smithsonian report* for 1913, pages 319-331."
- Bessey, Charles Edwin.** The literature of North American systematic botany. Lincoln. [1913.] 8°. pp. [11].
- "Reprinted from *Forest club annual, University of Nebraska*, vol. v, 1913."
- The nomenclature of the Nebraska forest trees. [Lincoln. 1898?] 8°.
- Proceedings of Nebraska academy of sciences*, 1898? pp. 229-237.
- The physiology of pruning; by C. E. Bessey. [With] Pruning in its relation to disease; by C. R. Tillotson. [Lincoln. 1908.] 8°. pp. 11. (Nebraska state horticultural society. Bulletin, 18.)
- The split rock as I have known it. Port. and other illustr.
- Newspaper clipping from the *M. A. C.* [Michigan agricultural college] record, Nov. 12, 1912.
- Betche, Ernst.** Notes from the Botanic gardens, Sydney. See MAIDEN, J. H., and BETCHE, Ernst.
- Betts, Norman de Witt.** Rocky Mountain mine timbers. [Washington. 1914.] 8°. pp. 34. Illustr. (United States — Department of agriculture. Bulletin, 77.)
- "Contribution from the Forest service. Professional paper."
- and **Heim, A. L.** Tests of Rocky Mountain woods for telephone poles. [Washington. 1914.] 8°. pp. 28. Illustr. (United States — Department of agriculture. Bulletin, 67.)
- "Contribution from the Forest service."
- Bigelow, Edward Fuller.** A visit to Dr. Morris's nut farm. Sound Beach, Conn. [1913.] 1. 8°. Illustr.
- Guide to nature*, 1913, vi, 101-106.
- Biltmore forest.** A forest fair in the Biltmore forest, Nov. 26, 1908. [Asheville. 1909.] nar. 8°. pp. 55+. Illustr.
- Bioletti, Frederic Theodore.** Size grades for ripe olives. Berkeley. 1916. 8°. pp. [15]. Diagrs. (California — Agricultural experiment station. Bulletin, 263.)
- Vine pruning in California. Pt. 1. Berkeley. [1914.] 8°. pp. 48. Illustr. (California — Agricultural experiment station. Bulletin, 241.)
- Birkingner, X.** Die rose; darstellung einer anzahl der schönsten rosen in vollendeter naturtreue nach aquarellen. Serie i. Wien. [1891.] 1. 8°. 9 plates. (4 colored).
- Plates A-E are by Martin Gerlach.
- Probably no more published.
- Bitter, H.** De "Hortus medicus"; of, Stads-kruidtuin van het Collegium medico-pharmaceuticum te Haarlem. Haarlem. 1914. 8°. pp. 67. Plans and plates.
- Bizzozero, Giacomo.** Degli effetti del freddo sulla vegetazione nell'inverno 1879-80 in alcune delle provincie venete. Padova. 1880. 8°. pp. 27.
- "Estratto dal *Bollettino* n. 4 della *Società veneto-trentina di scienze naturali*."
- Blackman, Maudslayi Willett.** Observations on the life history and habits of *Pityogenes Hopkinsi Swaine*. See SWAINE, J. M. A new species of *Pityogenes*.
- Blith, Walter.** The English improver; or, A new survey of husbandry. London. 1649. sm. 4°. pp. [28], 168, [6].
- *The same*. [2d ed.] London. 1649. sm. 4°. pp. [16], 98, [6].
- Böhm, Josef.** Ueber die ursache des absterbens der götterbäume und über die methode der neubepflanzung der Ringstrasse in Wien. Wien. 1881. sm. 8°.
- "Separat-abdruck aus den *Monatsblättern des wissenschaftlichen club* [in Wien], ii. jahrg., 1880/81, nr. 4."
- Böhmischer forstverein.** Beschreibung der forste der kgl. freien stadt Rokycan, und der in dieselben im jahre 1914 unternommenen exkursion. Prag. 1914. 8°. pp. 36, 39. Map.
- Published in two parts, German and Bohemian, with separate title-pages and pagination.
- Bois, Désiré.** Les "Echium" arborescents. Paris. [1912.] 8°. pp. 5. Illustr.
- "Extrait du *Bulletin de la Société nationale d'acclimatation de France*, 1912," lix, 716-720.
- Excursion botanico-horticole au lac Majeur, les îles Borromées, Pallanza. Paris. [1913.] 8°. pp. 18. Illustr.
- "Extrait du *Bulletin de la Société nationale d'acclimatation de France*, 1913," lx, 129-146.
- "Principaux ouvrages à consulter," pp. 17-18.

- Bois, Désiré and Diguët, Léon.** Une plante alimentaire peu connue du Mexique [*Dalembertia populifolia* Baillon]. Paris. 1914. 1. 8°. pp. [2], 9. Illustr. (Bibliothèque d'agriculture coloniale.)  
"Extrait de l'*Agriculture pratique des pays chauds*," 1914, xiv, 257-265.  
The *boke* of husbandry. See [FITZHERBERT, John].
- Boldingh, Isaac.** Catalogus herbarii plantarum in horto bogoriensi culturarum. Editio 1914. Batavia. 1914. 1. 8°. pp. [2], 4, 180, 12, lxvi. Plan. (Buitenzorg — Jardin botanique.)  
Flora voor de nederlandsch west-indische eilanden. Amsterdam. 1913. 8°. pp. xx, 450. Seal. (Amsterdam — Koloniaal instituut.)
- Boll, Ernst.** Flora von Meklenburg in geographischer, geschichtlicher, systematischer, statistischer u. s. w. hinsicht geschildert. [Mit "nachtrag." Neubrandenburg. 1860-61.] 8°. *Archiv des Vereins der freunde der naturgeschichte in Meklenburg*, 1860-61, xiv, 1-404; xviii, 95-138.
- Bornmüller, Joseph.** Bearbeitung der von J. A. Knapp im nordwestlichen Persien gesammelten pflanzen. [Wien. 1910.] 8°. *Verhandlungen der Kaiserlich-königlichen zoologisch-botanischen gesellschaft in Wien*, 1910, ix, 61-194.  
— — — Plantae Brunssianae. Aufzählung der von F. Bruns im nördlichen Persien gesammelten pflanzen. [Dresden. 1915.] 8°. Plate.  
"Sonderabdruck aus: *Beihfte zum Botanischen centralblatt*," 1915, xxxiii, abt. 2, pp. 270-324.  
— — — Reliquiae Straussianae. [Dresden. 1914-15.] 8°. 8 plates.  
"Sonderabdruck aus: *Beihfte zum Botanischen centralblatt*, abt. ii," 1914-15, xxxii, xxxiii.  
Der *botanische* garten zu Zürich. [Zürich. 1853.] 4°. pp. 23. Plan.  
*An die zürcherische jugend*, 1853, iv.
- Die *botanische* reise des Naturwissenschaftlichen vereines nach west-Bosnien im juli 1904. (Südpartic.) See [STADLMANN, Josef].
- The *botanist's* guide. See [WINCH, N. J., and others].
- Boulger, George Simonds.** The history of Kew gardens; the connection of Kew with the history of botany. Richmond. [1913?] 8°. pp. [11].
- Bouvet, Georges.** Matériaux pour l'étude des Rubus de l'Anjou. [Angers. 1907.] 8°. pp. 108.  
*Bulletin de la Société d'études scientifiques d'Angers*, 1907, xxxvi.
- Boyce, William Guy Harold.** Wood-using industries of the Maritime Provinces. See LEWIS, R. G.  
— — — Wood-using industries of the Prairie Provinces. See LEWIS, R. G.
- Boyé, Pierre.** Les eaux et forêts en Lorraine au XVIII<sup>e</sup> siècle. [Paris. 1908.] 1. 8°. (Congrès des sociétés savantes de 1907 tenu à Montpellier.)  
From Ministère de l'instruction publique et des beaux-arts. *Bulletin du Comité des travaux historiques et scientifiques. Section des sciences économiques et sociales*, 1908, pp. 39-77.
- Bradfield, Wesley.** Study of forest conditions of Kentucky. See KENTUCKY — Board of agriculture, forestry and immigration.
- Bradford, Frederick Charles.** The pollination of the pomaceous fruits. ii. Fruit-bud development of the apple. Corvallis. [1915.] 8°. pp. 10. 6 [3] plates. (Oregon — Agricultural experiment station. Bulletin, 129.)  
"Literature cited," p. 9.
- Bradley, Richard.** Appendix. London. 1726. 2 plates. [*In the* New improvements of planting and gardening, 1726, pp. 537-608.]  
— — — The same, reprinted.  
A complete body of husbandry; collected from the practice and experience of the most considerable farmers in Britain. London. 1727. 8°. pp. [4], xii, 372. 4 plates.  
The country gentleman and farmer's monthly direc-
- tor. 6th ed., with additions. London. 1736. sm. 8°. pp. xxii, 191+. Front.  
— — — Experiments made upon Dr. Agricola's general treatise of husbandry. [*In* AGRICOLA, G. A. The experimental husbandman and gardener, 1726, pp. 301-314.]
- Brainerd, Ezra.** The blackberries of Vermont. [Burlington. 1914.] 8°. pp. 7.  
"Reprint from *Bulletin*" of the Vermont botanical club, 1914, ix, 9-15.
- Brandeggee, Townshend Stith.** Plantae mexicanae Purpusianae. i-vii → [*In* CALIFORNIA — University. Publications in botany, 1909-15 → iii-vi →]  
— — — The same, separated. i, iii-vii.
- Braun, E. Lucy.** The physiographic ecology of the Cincinnati region. Columbus. 1916. 1. 8°. pp. [99]. Illustr. (Ohio biological survey. Bulletin, 7.)  
"Literature cited," at end.
- Braun, Karl.** Die agaven, ihre kultur und verwendung, mit besonderer berücksichtigung von *Agave rigida* var. *salsana* Engelm. [Tanga. 1906.] 8°. *Der Pflanze*, 1906, ii, 209-223, 225-257, 273-304, 307-310.  
"Literatur," pp. 294-304, 307-310.  
— — — Nachträge und verbesserungen. [Tanga. 1908.] 8°. *Der Pflanze*, 1908, iv, 49-112a.  
"Literatur," pp. 104-112a.
- Brenot, L.** La méthode expérimentale appliquée aux forêts; observations sur l'accroissement des résineux dans les montagnes du Jura, relevées pendant la période de 1875 à 1891. Besançon. 1892. 8°. pp. [2], 233. Diagr.
- Brereton, Bernard.** The practical lumberman; merits and uses of the leading commercial woods of the Pacific coast. Also short methods of figuring lumber, octagon spars, logs, specifications and lumber carrying capacity of vessels. [3d. ed.] Tacoma. [1915.] 24°. pp. 255. Illustr.
- Breton-Bonnard, L.** Les arbres à grands rendements Création d'une fortune par le peuplier; sa plantation rationnelle mise en valeur des sols frais, humides et marécageux, multiplication et pépinières. Paris. 1916. 18°. pp. 92. Illustr.
- Bretschneider, Emil.** Mediæval researches from eastern Asiatic sources. Fragments towards the knowledge of the geography and history of central and western Asia from the 13th to the 17th century. 2 vol. London. 1910. 8°. 2 maps. (Trübner's oriental series.)  
"Bibliographical notices," i, 180-207.
- Bretzl, Hugo.** Botanische forschungen des Alexanderzuges nach Theophrasts auszügen aus den griechischen generals-tabsberichten. Inaugural-dissertation. Strassburg. 1902. 8°. pp. [6], 40+.  
A part of the work, only.
- Bridgeman, Thomas.** The young gardener's assistant; containing a catalogue of garden & flower seeds, with practical directions for the cultivation of culinary vegetables and flowers, also directions for cultivating fruit trees, the grape vine, &c. 8th ed., improved. New York. 1840. 1. 12°. pp. 408.
- Brinkley, F., and others.** An unabridged Japanese-English dictionary. By F. Brinkley, F. Nanjō, Y. Iwasaki. With coöperation of K. Mitsukuri [and] J. Matsumura. Tōkyō. [1896.] 8°. pp. [2], iv, [4], xxiv, 1687+. Illustr.
- Briquet, John.** Flore des Alpes maritimes. See BURNAT, Émile.  
— — — editor. Règles internationales de la nomenclature botanique. See CONGRÈS INTERNATIONAL DE BOTANIQUE.
- Britton, Nathaniel Lord.** An enumeration of the plants collected by H. H. Rusby in South America, 1885-86. i-xxiii. [New York. 1886-96.] [*In* COLUMBIA UNIVERSITY — Department of botany. Contributions, 6.]  
"Reprinted from the *Bulletin of the Torrey botanical club*, 1886-1896."  
— — — The genus *Hicoria* of Rafinesque. [New York. 1888.] [*In* COLUMBIA UNIVERSITY — Department of botany. Contributions, 7.)  
"Reprinted from *Bulletin of the Torrey botanical club*, vol. xv, no. 11."

- Britton**, Nathaniel Lord. A list of plants collected by E. A. Mearns at Ft. Verde and in the Mogollon and San Francisco mountains, Arizona, 1884-1888. [New York. 1888.] (In COLUMBIA UNIVERSITY—*Department of botany*. Contributions, 9.)  
 "Reprinted from *Transactions of the New York academy of sciences*, vol. viii, 1888-1889."
- New or noteworthy North American phanerogams. i-ix. [New York. 1888-95.] Plates. (In COLUMBIA UNIVERSITY—*Department of botany*. Contributions, 5, 13, 16, 20, 22, 29, 38, 47, 77.)
- and **Kearney**, Thomas Henry. An enumeration of the plants collected by T. E. Wilcox, U. S. A., and others in southeastern Arizona, 1892-1894. [New York. 1894.] (In COLUMBIA UNIVERSITY—*Department of botany*. Contributions, 71.)  
 "Trans. N. Y. Acad. sci., xiv, 21-44."
- and **Rusby**, Henry Hurd. A list of plants collected by Mary B. Croft, at San Diego, Texas. [New York. 1887.] (In COLUMBIA UNIVERSITY—*Department of botany*. Contributions, 4.)  
 "Reprinted from *Transactions of the New York academy of sciences*, vol. vii, 1887-1888."
- and **Vail**, Anna Murray. An enumeration of the plants collected by M. E. Penard in Colorado during the summer of 1892. [New York. 1895.] (In COLUMBIA UNIVERSITY—*Department of botany*. Contributions, 75.)  
 "Reprinted from *Bulletin de l'Herbier Boissier*, tom. iii, no. 5."
- Broersma**, R. Besoeki een gewest in opkomst. Amsterdam. [1914?] 1. 8°. pp. viii, 176. Plates and map.
- [**Brougham & Vaux**.] List of roses now in cultivation at Château Eléonore, Cannes, with descriptive notes. London. 1898. 4°. pp. viii, [2], 37. 4 plates.
- Brown**, John Ednie. Report on the forests of Western Australia, their description, utilisation, and proposed future management. Presented to Parliament. Perth. 1896. f°. pp. 57. 30 plates, and map. (Western Australia. 1896. No. 27.)  
 Reports on planting olives & mulberries on mallee lands, and dates in the far North; also, wattle cultivation generally in the colony. Adelaide. 1884. f°. pp. 3, 8. Map. (South Australia, no. 178, 179.)
- Brown**, Nelson Courtlandt. Possibilities of municipal forestry in New York. Plates. (In NEW YORK STATE COLLEGE OF FORESTRY, *Syracuse university*. Bulletin, xiv, 2d.)
- Brown**, Robert (1773-1858). Botanical appendix. See **RICHARDSON**, Sir John.
- Brown**, Thomas (fl. 1816-1834). Illustrations of the American ornithology of Alexander Wilson and C. L. Bonaparte, with the addition of recently discovered species and representations of the whole sylvia of North America. Edinburgh; London. 1835. f°. pp. [4], iii. 124 colored plates.
- Bruce**, Eugene Sewell. Flumes and fluming. [Washington. 1914.] 8°. pp. 36. Plates and other illustr. (United States—*Department of agriculture*. Bulletin, 87.)  
 "Contribution from the Forest service."
- Bruner**, Lawrence. Insects injurious to young trees on tree claims. Lincoln. [1890.] 8°. pp. 149. Illustr. (Nebraska—*Agricultural experiment station*. Bulletin, 14.)
- Buc'hoz**, Pierre Joseph. Catalogue des livres de [sa] bibliothèque. See **BURE**, Guillaume de.
- Buck**, Frank Ebenezer. The planting and care of shade trees. Ottawa. 1914. 8°. pp. 24. Illustr. (Canada—*Experimental farms*. Bulletin, 19; 2d series.)
- [**Büsgen**, Moritz.] Systematisches verzeichnis der in den gärten der Königl. Preuss. forstakademie zu Hann. Münden kultivierten holzpflanzen. Münden. 1907. 8°. pp. [2], 33.
- Bunyard**, Edward A. The history of the classification of apples. London. 1916. 8°. Portrs. and plate.  
 "Reprinted from the *Journal of the Royal horticultural society*," 1916, xli, 445-464.
- Burck**, William. Rapport sur son exploration dans les padangsche bovenlanden à la recherche des espèces d'arbres qui produisent la gutta-percha. [Saigon. 1885.] 1. 8°. *Cochinchine française. Excursions et reconnaissances*, 1885, ix, 153-207.
- Burckel**, Georges. Les plantes indigènes de l'Alsace propres à l'ornementation des parcs et jardins. See **KOENIG**, Charles, and **BURCKEL**, Georges.
- Burgess**, Albert Franklin. The gipsy moth and the brown-tail moth, with suggestions for their control. [Washington. 1914.] 8°. Map and other illustr. (United States—*Department of agriculture*. Farmer's bulletin, 564.)  
 "Contribution from the Bureau of entomology."  
 Report on the gipsy moth work in New England. Washington. 1915. 8°. pp. 32. Maps, plates and other illustr. (United States—*Department of agriculture*. Bulletin, 204.)  
 "Contribution from the Bureau of entomology."
- Burkill**, Isaac Henry. The flora of Vavau, one of the Tonga Islands. With a short account of its vegetation by C. S. Crosby. (In *Journal of the Linnæan society. Botany*, 1901-04, xxxv, 20-65.)
- A working list of the flowering plants of Baluchistan. Calcutta. 1909. 8°. pp. [2], 136.
- Burnat**, Émile. Flore des Alpes maritimes. Vol. v; vi, 1. Genève, etc. 1913-16. 1. 8°. v, 1 "par François Cavillier." v, 2 and vi, 1 "par John Briquet et François Cavillier."
- Burns**, George Plumer. Michigan trees. See **OTIS**, C. H.
- and **Otis**, Charles Herbert. The trees of Vermont. Burlington. 1916. 8°. pp. 244. Plates and other illustr. (Vermont—*Agricultural experiment station*. Bulletin, 194.)  
 "The present publication represents a revision of Bulletin 73 of the Vermont agricultural experiment station, and of Bulletin 16, vol. xiv, n. s. of the University of Michigan."
- Burton**, Sir Richard Francis. Zanzibar; city, island, and coast. 2 vol. London. 1872. 8°. Plates and maps.  
 "Notes on the flora of Zanzibar," i, 218-248.
- Busch**, Nikolai (Adolfovitch). Флора Сибири и дальнего Востока, издаваемая Ботаническим музеем Императорской академии наукъ. Flora Sibiriæ et Orientis Extremi. Вып. 1. С.-Петербургъ. 1913. 1. 8°. Colored plates, and other illustr.
- Bush**, Nikolai (Adolfovitch). See **BUSCH**.
- Bussy**, J. H. de, publisher. Cultuurkaart van het noordelijk gedeelte der residentie oostkust van Sumatra, [bevattende de tabaks-, rubber- en koffiondernemingen]. Schaal 1:400,000. Amsterdam. [1914.] 32 $\frac{1}{2}$  × 33 $\frac{3}{4}$  in. folded in obl. 8° cover.  
 — Legenda. Amsterdam. 1914. obl. 24°. pp. 19.
- Butret**, Charles, baron de. Taille raisonnée des arbres fruitiers, et autres opérations relatives à leur culture, démontrées clairement par des raisons physiques tirées de leur différente nature, et de leur manière de végéter et de fructifier. Nouvelle éd. Lyon. 1832. 12°. pp. xvi, 95+. 4 plates.

## C

- Caccia**, A. M. F. The collection of statistical data relating to the principal Indian species [of timber]. Calcutta. 1909. 1. 8°. pp. [2], ii, 77. (INDIA—*Forest department*. Forest pamphlet, 8.)
- Les **caféiers** sauvages de la montagne d'Ambre. See [**DUBARD**, Marcel].
- Il **caffè**. Milano. 1830. 24°. pp. 90. Vign. and 2 plates.  
 Half-title reads: "Almanacco per l'anno 1830."
- The **Cairnies** and Glen-almond. 9 type-written sheets.  
 From *Scotsman*? 188-?



- Cajander, Aimo Kaarlo.** Ueber die westgrenzen einiger holzgewächse nord-Russlands. Helsingfors. 1902. 8°. pp. 16.  
"Acta Societatis pro fauna et flora fennica," 1902, xxiii, no. 1.
- California** — *State board of forestry*, 1905— Fire prevention day. [April 18, 1914]; a lesson. [Sacramento. 1914.] 8°. pp. 12. Illustr.
- Camerarius, Joachim.** Neu vollkommenes kräuter-buch. See MATTIOLI, P. A.
- Campbell, Dugald.** Chemical report on the mode of detecting vegetable substances mixed with coffee, for the purpose of adulteration. See GRAHAM, Thomas, and others.
- Campbell, Helen.** Six cups of coffee. See PARLOA, Maria, and others.
- Camus, Edmond Gustave, and Jeanpert, Henri Édouard.** Une œuvre peu connue d'Hippolyte Rodin: [Statistique botanique du département de l'Oise. Paris. 1894.] 1. 8°. "Extrait du *Journal de botanique*, nos. 13, 15-19, 23 et 24, 1894."
- Camus, Giulio.** Alcune nuove osservazioni teratologiche sulla flora del modenese. [Modena. 1888.] 8°. *Atti della Società dei naturalisti di Modena*, 1888, ser. 3, vii. *Mem.*, pp. 212-216.
- and **Penzig, Otto.** Illustrazione dell'erbario estense. [Modena. 1885.] 8°. *Atti della Società dei naturalisti di Modena*, 1885, ser. 3, iv. *Mem.*, pp. 14-57.
- Candolle, Augustin Pyramus de.** Essai sur les propriétés médicales des plantes, comparées avec leurs formes extérieures et leur classification naturelle. Paris. 1804. 4°. pp. 148.  
L'herbier de Gaspard Bauhin déterminé. [Genève. 1904.] 8°. pp. [82]. Port. and facsimile.  
"Extrait du *Bulletin de l'Herbier Boissier*, 2<sup>me</sup> série, tome iv, 1904, no. 3"—5, 8.
- Cannon, William Austin.** Bibliography. (In COVILLE, F. V., and MACDOUGAL, D. T. Desert botanical laboratory of the Carnegie institution, 1903, pp. 46-58.)
- Card, Fred Wallace.** Bush-fruits; a horticultural monograph of raspberries, blackberries, dewberries, currants, gooseberries, and other shrub-like fruits. 5th ed. New York, etc. 1911. sm. 8°. pp. xii, [2], 537. Illustr. (Rural science series.)  
"American books on bush-fruits," pp. 513-515.
- Carpenter, Clarence Willard.** Technical description of certain bacteria occurring in maple sap. See EDSON, H. A., and CARPENTER, C. W.
- Carpenter, Louis George.** Forests and snow. Fort Collins. 1901. 8°. pp. 10+ 18 [9] plates, and diags. (Colorado—Agricultural experiment station. Bulletin, 55.)
- Carpenter, William Benjamin, and Taylor, Alfred Swaine.** [Regulations under which the sale of coffee and chicory should be allowed. London. 1853.] f°. pp. 33. Lithographed. 4 colored plates.
- Carruthers, John Bennett.** Rubber cultivation in Trinidad and Tobago. (In TRINIDAD—Department of agriculture. Rubber, 1911, pp. 8-13.)
- Caruel, Teodoro.** Relazione del direttore dell'orto e museo botanico del R. Istituto di studi superiori in Firenze al soprintendente dell'istituto sulla sistemazione delle collezioni botaniche. Firenze. 1881. 8°. pp. 11. Plan. (R. Istituto di studi superiori pratici e di perfezionamento in Firenze.)  
Title taken from the cover.
- Cassino, Samuel Edson, compiler.** The naturalists' directory. See THE NATURALISTS' directory.
- Castellarnau y Lleopart, Joaquin Maria de.** Estudio del sistema leñoso de las especies forestales. Descripción micrográfica de la madera de las especies *Carpinus betulus* Linn., *Corylus avellana* Linn., y *Alnus glutinosa* Gärtn. Madrid. [1904.] 1. 8°. pp. viii, 114+, and atlas of 21 plates, f.  
The atlas has the title: "Descripción micrográfica del sistema leñoso de las especies forestales españolas. 2<sup>o</sup> cuaderno."
- Castronovo, Giuseppe.** Erice oggi monte San Giuliano in Sicilia; memorie storiche. 2 pt. Palermo. 1872-73. sm. 8°. 1. 1872. pp. [2], xxvi, 280+.—II. 1875. pp. 431+.  
"Bibliografia ericina," I, iii-xxvi, 273-274.  
The cover of pt. i, has the date "1873."  
"Errori," at the end of each pt.
- Catalogue** of the phenogamous plants of the United States, east of the Mississippi. See [MANN, Horace].
- Cavanilles, Antonio José.** Principi elementari di botanica. Tradotti dallo spagnuolo dal dott. Domenico Viviani. Coll'aggiunta di un nuovo saggio sopra i sistemi di Tournefort, Linneo, e Jussieu ed altre nuove annotazioni di \*\*\*\*\*. Genova. 1808. 8°. pp. 198+.
- Cavanilles, G. A.** See CAVANILLES, Antonio José.
- Cave, Henry William.** Golden tips; a description of Ceylon and its great tea industry. 4th ed. London, etc. 1915. 8°. pp. xvi, 476. Illustr.
- Čelakovský, Ladislav.** Über A. W. Eichler's entgegnung auf meiner kritik seiner ansicht von der fruchtschuppe der abietinen. Prag. 1882. 8°. pp. 15. Illustr.  
"Separatdruck aus den Sitzungsberichten der Königl. Böhm. Gesellschaft der wissenschaften, 10 nov. 1882."
- Chabaud, B.** Les palmiers de la Côte d'Azur; distribution géographique, culture, description des genres et espèces. Paris. [1915.] 8°. pp. viii, 208. Plates. (Bibliothèque horticole.)
- Chabert, Alfred.** De l'emploi populaire des plantes sauvages en Savoie. Genève. 1895. 8°. "Tiré à part du *Bulletin de l'Herbier Boissier*," 1895, iii, 291-344.
- Chancerel, Lucien.** La question des forêts de France en 1914. [Paris. 1914.] sm. 8°. pp. 152+.
- Chapman, Herman Haupt.** Forestry; an elementary treatise. Chicago. 1912. 8°. pp. 79.
- Chauveaud, Gustave.** La constitution et l'évolution morphologique du corps chez les plantes vasculaires. [Paris. 1914.] 4°. pp. 4. Illustr.  
Extrait des *Comptes rendus hebdomadaires des séances de l'Académie des sciences*, 1914, clviii, 343.
- Cheeseman, Thomas F.** Illustrations of the New Zealand flora. With the assistance of W. B. Hemsley. Plates drawn by Matilda Smith. 2 vol. Wellington. 1914. 4°. 250 [251] plates.  
"Illustrations of New Zealand phanerogams and ferns that have appeared prior to the publication of this work," II, i-xxiv.
- Cheney, Lellen Sterling.** A contribution to the flora of the Lake Superior region. [Madison. 1893.] 8°. "Transactions of the Wisconsin academy of sciences, arts and letters, 1893, ix, 233-254."
- Chesney, Francis Rawdon.** Narrative of the Euphrates expedition carried on by order of the British government, 1835-1837. [With appendix.] London. 1868. 8°. pp. xviii, 564. Plates, maps and other illustr.  
"Extracts from a report of an excursion in the Arabian desert, 1836, by J. W. Helfer," pp. 439-445.
- Chiba, Ryūboku.** Ikebana hyakuhei zu. [Illustrations of a hundred methods of flower arrangement.] Kyoto. 1767. 8°. 58 plates (2 colored).
- Chiltern** and vale farming explained. See [ELLIS, William].
- Chodat, Robert.** Une excursion botanique a Majorque. Genève. 1905. 8°. Illustr. (Université de Genève—Institut de botanique. 7<sup>e</sup> sér., fasc. i.)  
"Extrait du *Bulletin des travaux de la Société botanique de Genève*," 1904, xi, 21-109.  
"Bibliographie," p. 109.
- Excursions botaniques en Espagne et au Portugal. Genève. 1909. 8°. pp. [4], 132. 2 colored plates, and other illustr.  
Reprinted from *Bulletin de la Société botanique de Genève*, 1909, 2<sup>e</sup> sér., i, 13-180.
- Christ, Hermann.** Pointe de la Rosa Blanche. [Bern. 1885.] sm. 8°. "Separatdruck aus dem *Jahrbuch des Schweizerischen Alpen Clubs*," 1885, xix, 139-155.



- Christ, Hermann.** Die ungarisch-österreichische flora des Carl Clusius vom Jahre 1583. [Wien. 1912-13.] 8°. "Separatdruck aus der Österreichischen botanischen Zeitschrift, 1912"—13, lxi, 330, 393, 426; lxiii, 131, 159.
- Clark, H. B.** Native and cultivated forest trees and shrubs of the Missouri River basin. See PAMMEL, L. H., and others.
- Clark, William Bullock, and Miller, Benjamin LeRoy.** Physiography and geology of the Coastal Plain province of Virginia. With chapters on the lower cretaceous, by E. W. Berry and the economic geology, by T. L. Watson. Charlottesville. 1912. 1. 8°. pp. 274. Map, plates and table. (Virginia—Geological survey. Bulletin, 4.) "Geological literature of the Virginia Coastal Plain," pp. 19-45.
- Clayton, John (1693-1773).** Flora virginica. See GRO-NOVIUS, J. F.
- Clos, Dominique.** Louis Gérard. [Toulouse. 1888.] 8°. pp. 31. "Extrait des Mémoires de l'Académie des sciences, inscriptions et belles-lettres de Toulouse, tome x, année 1888."
- Cochet, Pierre Charles Marie, and Mottet, Séraphin.** Les rosiers; historique, classification, nomenclature, etc. 4<sup>e</sup> éd., revue et augmentée. Paris. 1916. 18°. pp. [4], xiv, 368+. Illustr. (Bibliothèque d'horticulture.)
- Cockerell, Theodore Dru Alison.** The food plants of scale insects (Coccidæ). Washington. 1897. 8°. (Smithsonian institution.) "From the Proceedings of the United States national museum, vol. xix, pages 725-785."
- Coco-nut cultivation in the West Indies.** See [WALTS, Francis].
- Coit, John Eliot.** Citrus fruits; an account of the citrus fruit industry with special reference to California requirements and practices and similar conditions. New York. 1915. sm. 8°. pp. xx, [2], 520. Illustr. (Rural science series.) "Bibliography," pp. 461-503. — Pruning frosted citrus trees. [Berkeley. 1913.] 8°. pp. 4. (California—Agricultural experiment station. Circular, 100.)
- Coker, William Chambers.** On the spores of certain Coniferae. [Chicago. 1904.] 8°. Illustr. "Reprinted from the Botanical gazette," 1904, xxxviii, 206-213.
- Colgan, Nathaniel.** Contributions towards a Cybele hibernica. See [MOORE, David], and MORE, A. G.
- Colliander, Zacharias, respondent.** Dissertatio botanica de Moraea. See THUNBERG, C. P., praeses.
- Collins, James Franklin.** The chestnut bark disease on chestnut fruits. [New York. 1913.] 1. 8°. "Reprinted from Science," 1913, n. s., xxxviii, 857-858. — Practical tree surgery. Washington. 1913. 8°. Plates. "From Yearbook of Department of agriculture for 1913," pp. 161-190.
- Colman, Henry.** Third report of the agriculture of Massachusetts, on wheat and silk. See MASSACHUSETTS—Commissioner for the agricultural survey.
- Colombina, Gasparo.** Il bomprovifaccia, per sani, & amati. Padova. 1621. sm. 8°. pp. [32], 335 [377]. Illustr.
- Coloured botanical drawings by a Chinese artist.** N. P. N. D. obl. f°. 50 colored plates, mounted on heavy brown paper.
- Comes, Orazio.** Catalogo delle piante raccolte dal prof. A. Costa in Egitto e Palestina nel 1874. [Napoli. 1879.] 4°. pp. 14. "Estratto dal Rendiconto della Reale accademia delle scienze fisiche e matematiche di Napoli," 1879, xviii, 97-109. — Riassunto. Napoli. 1880. 1. 8°. pp. 7. "Estratto dall' Annuario della R. Scuola superiore di agricoltura in Portici," 1880, ii.
- "Common oak."** See [ELWES, H. J., and HENRY, Augustine].
- Conard, Henry Shoemaker.** Notes on Painters' arboretum. [Media, Pa. 1914.] 8°. Proceedings of the Delaware County institute of science, 1914, vii, 19-32.
- Condit, Ira Judson.** The loquat. Berkeley. 1915. 8°. pp. [36]. Illustr. (California—Agricultural experiment station. Bulletin, 250.) "Bibliography," pp. [31-36].
- Congrès international de botanique.** Règles internationales de la nomenclature botanique adoptées par le congrès de Vienne 1905 2<sup>e</sup> éd. mise au point d'après les décisions du congrès de Bruxelles, 1910. Publiée par John Briquet. Jena. 1912. 1. 8°. pp. viii, 110. In French, English and German.
- Congrès international de botanique, Paris, 1867.** Lois de la nomenclature botanique adoptées par le congrès. See CANDOLLE, Alphonse de.
- Connecticut.** Forest fire manual. Connecticut laws relating to forests, 1912. New Haven. [1912.] 16°. pp. 54.
- Contributions towards a catalogue of plants indigenous to the neighbourhood of Tenby.** See [FALCONER, R. W.].
- [Conwentz, Hugo Wilhelm.]** Forstbotanisches merkbuch 1 für Westpreussen. Nachtrag 2. [Danzig. 1902.] 4°. pp. 9. Illustr. Sonder-abdruck aus dem xvii. Verwaltungsbericht des Westpreussischen provincial-museums für 1901, seite 17-25."
- Cook, Harold Oatman.** The forests of Worcester County; the results of a forest survey of the fifty-nine towns in the county and a study of their lumber industry. Boston. 1917. 8°. pp. 88. 7 plates, and diagrs. — and Kneeland, Paul Dwelle. Instructions for making improvement thinnings, and the management of moth-infested woodlands. Boston. 1914. 8°. pp. 34. Plates.
- Cook, Melville Thurston.** Crown gall and hairy root. [Trenton. 1914.] 8°. pp. 14. Plates and other illustr. (New Jersey—Agricultural experiment stations. Circular, 34.) — Some diseases of nursery stock. [Trenton. 1914.] 8°. pp. 24. Plates and other illustr. (New Jersey—Agricultural experiment stations. Circular, 35.)
- Cooper, Ellwood.** Bug vs. bug; parasitology. [Santa Barbara, Cal.? 1913.] sm. 8°. pp. 23. — compiler. Forest culture and Eucalyptus trees. San Francisco. 1876. 12°. pp. 621. 2 plates. Contents:—Forest culture in its relations to industrial pursuits; [by Ferd. von Muller].—Application of phytology to the industrial purposes of life; [by Ferdinand von Muller].—Australian vegetation.—The trees of Australia, phytologically named and arranged.—The principal timber trees, readily eligible for Victorian industrial culture; [by Ferd. von Mueller].—Select plants (exclusive of timber trees) readily eligible for Victorian industrial culture; [by Ferd. von Mueller].—Temperature and rainfall at Melbourne.—Additions to "Select plants"; Second supplement to the "Select plants." [By Baron Ferd. von Mueller].—The objects of a botanic garden in relation to industries; [by Ferd. von Mueller].
- Cooper, H. Stonehewer.** Coral lands. 2 vol. London. 1880. 8°. Plates. "How the copra tree grows," i, 263-271.—"List of trees used for the manufacture of canoes," etc., i, 303-306.—"Dr. Seeman's list of Fijian plants," i, 308-339.
- Cooper, William S.** A catalogue of the flora of Isle Royale, Lake Superior. [Lansing. 1914.] 8°. "Reprinted from Report Michigan academy of science," 1914, xvi, 109-131.
- Copeland, Edwin Bingham.** The coco-nut. London. 1914. 8°. pp. xiv, 212. Plates.
- Corenwinder, Benjamin.** Recherches chimiques sur la banane du Brésil. [Lille. 1864.] 8°. Mémoires de la Société des sciences, de l'agriculture et des arts de Lille, 1864, 2<sup>e</sup> sér., x, 431-442.
- Cornaz, Édouard.** Rosa dichroa (Lerch) & R. Lerchii (Rouy). Neuchâtel. 1897. 8°. "Bulletin de la Société des sciences naturelles de Neuchâtel. Extrait du tome xxv, année, 1897," pp. 129-140.
- Corson, Juliet.** Six cups of coffee. See PARLOA, Maria, and others.

- Corille, Frederick Vernon.** The formation of leafmold. [Washington. 1913.] 1. 8°.   
 "Reprinted from the *Journal of the Washington academy of sciences*," 1913, no. 77-89.   
 — The Panamint Indians of California. Washington. 1892. 8°. Front.   
 "From the *American anthropologist*," 1892, v, 351-361.
- Cox, H. R.** Oriental pears and their hybrids. Under the direction of John Craig. Ithaca. [1913.] 8°. pp. [48]. Plates and other illustr. (Cornell university — Agricultural experiment station. Bulletin, 332.)
- Cozzi, Carlo.** Quarto contributo alla flora del Ticino. Milano. 1904. 8°. pp. 10.   
 "Estratto dagli *Atti della Società italiana di scienze naturali*," 1904, xlii, 7-14.
- Craig, Moses.** A catalogue of the uncultivated flowering plants growing on the Ohio state university grounds. Columbus. 1890. 8°.   
 From *Bulletin of the Ohio agricultural experiment station. Technical series*, 1890, i, 49-110.
- Craig, Sir William Gibson.** See GIBSON-CRAIG.
- Craneheld, F.** Trees and shrubs for shade and ornament. [Madison. 1904.] 8°. Illustr. (Wisconsin — Agricultural experiment station. Bulletin, 108.)
- Crawford, Andrew Wright, and Day, Frank Miles.** The existing and proposed outer park systems of American cities. Report of the Philadelphia allied organizations. [Harrisburg, Pa. 1906?] 4°. pp. 61. Plans and plates.
- [Craz, —, and Schröter, Karl, editors.] Instructions pour les recherches à faire sur la répartition des plantes ligneuses croissant spontanément en Suisse. See SWITZERLAND — *Eidgenössisches departement des innern*.
- Crescenzi, Piero de.** Opera d'agricoltura. Ne laql si cõtène a che modi si debbi cultivar la terra; semiare, iserire li alberi, governar gli giardini e li horti, etc. Novamète a la sua pristina forma restituite. [Colophon:—] Venegia, per Bernardino de Viano de Lexona Vercellese. Ne l'ano MDXXXVIII. [1538.] 16°. pp. [781]. Plate.
- Crîé, Louis.** Rapport sur la maladie des châtaigniers en Bretagne. [Paris. 1894.] 1. 8°.   
 *Ministère de l'agriculture. Bulletin*, 1894, xlii, 884-892.   
 — La végétation des côtes et des fles bretonnes. Bordeaux. 1887. 8°. Map.   
 "Extrait des *Annales des sciences naturelles de Bordeaux et du sud-ouest*, 1886," pp. 145-164.
- Crosby, Charles Steele.** The flora of Vavau, one of the Tonga Islands. With a short account of its vegetation by C. S. Crosby. See BURKILL, I. H.
- The cult of the coconut. See GARDNER, Curtis, & co., publishers.
- Cunha e Souza, Francisco.** Brasil-kaffee. [Wien. 1909?] 8°. pp. 14.
- Curtis, Ralph Wright.** The home grounds. See DAVIS, E. G., and CURTIS, R. W.
- Curtis, Samuel.** A monograph on the genus *Camellia*. From original drawings by Clara M. Pope. London. 1819. f°. pp. 8. 5 colored plates.   
 Title-page and dedication are engraved.
- Cushman, Robert Asa.** The Calliephialtes parasite of the codling moth. [Washington. 1913.] 1. 8°. Plate and other illustr.   
 *Journal of agricultural research*, 1913, i, 211-238.   
 "Literature cited," pp. 235-237.
- D**
- Dai Nihon.** Shû-bokû shiriyakû. See SHÛ-BOKU shiriyakû.
- Dai Nippon sanriukai hokoku.** [Japanese forestry society's magazine] Nov. 1892. No. 131. Tôkyô. 1892. 8°. Plate.   
 In Japanese.
- Dai Nippon shokubutsushi.** See ICONES floræ japonicæ.
- Dalechamps, Jacques.** Histoire générale des plantes, contenant xviii. livres. Faite françoise par Jean des Moulins. 2 tom. Lyon. 1615. f°. Illustr.   
 1. pp. [4], 960, [36].—2. pp. [120], 758, [29].
- Damanti, Paolo.** Le piante endemiche siciliane; ossia, Enumerazione sistematica ragionata delle specie endemiche fanerogame nascenti in Sicilia. Palermo. 1888. 1. 8°. pp. 14.   
 "Estratto dal *Giornale del Comizio agrario di Palermo, anno xi*."
- Dantony, E.** La défense de nos jardins contre les insectes et les parasites. See VERMOREL, Victor, and DANTONY, E.
- Dayeau, Jules.** Sur deux ormes nouveaux de la section Microptelea (*Ulmus Sieboldii* et *U. Shirasawana*). [Paris. 1914.] 1. 8°.   
 *Bulletin de la Société dendrologique de France*, 1914, pp. 21-30.   
 — Note sur le *Quercus occidentalis* Gay. Montpellier. 1899. 8°. pp. 11+.   
 "Extrait des *Annales de la Société d'horticulture et d'histoire naturelle de l'Hérault*."
- Davidson, Alice Merritt.** California plants in their homes; a botanical reader for children. Illustrated by Alice C. Cooper and Mary E. Lewis. Los Angeles. 1898. 8°. pp. 216.   
 "Books of reference," pp. 213-214.   
 — Supplement, for use of teachers. Los Angeles. 1898. 8°. pp. 133, [20].   
 "Errata," at end.
- Davies, Hugh.** Welsh botanology; part the first [and second]. A systematic catalogue of the native plants of the Isle of Anglesey, in Latin, English, and Welsh. To which is added, an appendix, consisting of those genera, in the three first volumes of *Flora britannica*, which are not of spontaneous growth in Anglesey. [And an alphabetical catalogue of the Welsh names of vegetables rendered into Latin and English.] London. 1813. 8°. pp. xiv + xv, [2], 255+. Plate.
- Davis, Edward Gorton, and Curtis, Ralph Wright.** The home grounds. Ithaca. [1915.] 8°. pp. [143]. Illustr. (Cornell university — Agricultural experiment station. Bulletin, 361.)
- Davis, William Morris.** Biographical memoir of John Wesley Powell, 1834-1902. Washington. 1915. 8°. Port.   
 From *National academy of sciences. Biographical memoirs*, vol. viii. Bibliography, p. 11.
- Day, Frank Miles.** The existing and proposed outer park systems of American cities. See CRAWFORD, A. W., and DAY, F. M.
- Debeaux, [J.] Odon.** Notes sur quelques plantes rares ou peu connues de la flore oranaise. [Paris. 1888.] 8°.   
 *Compte rendu de l'Association française pour l'avancement des sciences*, 1888, xvii, pt. 2, pp. 302-317.
- Décaux, François.** L'avenir du *Tamarix articulata* en Tunisie Algérie et Maroc, utilité de ses galls, mœurs de l'insecte qui les produit et de ses parasites. Paris. [1895.] 8°. pp. 10.   
 "Extrait de la *Revue des sciences naturelles appliquées*, 1895," xlii, 30-39.   
 — Sur les principaux ennemis des rosiers, leurs mœurs & moyens de les combattre. [Paris. 1896.] 8°. pp. 21.   
 "Extrait du *Congrès horticole de 1896*."
- Decrept, Alfred.** L'arbre vert en Picardie; poix et ses co-teaux, utilité des résineux dans les sols calcaires. Nouvelle éd. Amiens. 1885. 8°. pp. 24.
- Demersay, Alfred.** Étude économique sur le maté ou thé du Paraguay (*Ilex paraguayensis*). [Paris. 1865.] 8°.   
 *Mémoires de la Société impériale et centrale d'agriculture de France*, 1865, pp. 254-280.
- Dennert, Eberhard, editor.** Botanische hefte. See WIGAND, Albert, editor.
- Descombes, Paul.** Le centime du reboisement. Limoges. 1908. 8°. pp. 7. (Congrès de l'aménagement des montagnes et de l'arbre & de l'eau, 1908.)
- Description** of the mammoth tree from California, now

erected at the Crystal Palace, Sydenham. [London. 1857.] 8°. pp. 24. Illustr.

**Déséglise, Alfred.** Descriptions de quelques plantes rares et critiques de France et de Suisse. [Rennes. 1878?] 8°. pp. 13.

— *Recherches sur l'habitat en France du Rosa cinnamomea* Lin. Lyon, etc. 1883. 8°. pp. 11.

"Extrait du *Bulletin de la Société d'études scientifiques d'Angers*," 1884, xii + xiii, 36-44.

**Destreux de Saint-Christol, Léonce.** Essai d'économie rurale et d'agriculture pratique. 2<sup>e</sup> éd. Paris, etc. 1861. 8°. pp. xviii, 314. (Agriculture méridionale.)

"Notice nécrologique sur Émile Destreux de Saint-Christol," pp. ix-xviii.

**Detmer, Wilhelm.** Botanische wanderungen in Brasilien; reiseskizzen und vegetationsbilder. Leipzig. 1897. 8°. pp. vi, 188.

"Einige litteraturangaben," p. 188.

**DeWildeman, Émile.** Études sur la flore du Katanga. Vol. ii, fasc. 1. Bruxelles. 1913. f°. 19 plates. (MUSÉE DU CONGO. Annales. Botanique, série 4.)

**Dezallier d'Argenville, Antoine Joseph.** La théorie et la pratique du jardinage où l'on traite à fond des beaux jardins appelés communément les jardins de plaisance et de propreté. Avec un traité d'hydraulique convenable aux jardins. 4<sup>e</sup> éd., revue, corrigée, augmentée. Paris. 1760. 4°. pp. [12], 482+. 49 plates, and other illustr.

Wrongly attributed to Alexandre Le Blond who merely illustrated some of the editions of this work.

— The theory and practice of gardening, wherein is fully handled all that relates to fine gardens, commonly called pleasure-gardens, as parterres, groves, bowling-grounds, &c. From the French original, printed at Paris, 1709. By John James. London. 1712. 4°. pp. [12], 218+. 31 plates and other illustr.

**Diaz Rocafull, Aurelio.** See ROCAFULL, A. D.

**Dickie, George.** A flora of Ulster and botanist's guide to the north of Ireland. Belfast, etc. 1864. 16°. pp. xx, 176.

**Dickson, R. W.** Practical agriculture; or, A complete system of modern husbandry, with the methods of planting, and the management of live stock. 2 vol. (paged contin.). London. 1805. 4°. pp. [2], xx, [20] + [10], 1265. 53 + 34 plates.

In vol. 1 is an extra set of pages numbered 583-618, containing "additions and corrections." — "Errata," at end of vol. 1.

Some of the plates are colored.

**Dictionarium rusticum, urbanicum & botanicum.** See [BAILEY, Nathan].

**Dieck, Georg.** Haupt-catalog der obst- und gehölzbaumschulen des ritterguts Zöschchen bei Merseburg. See ZÖSCHEN.

**Diels, Ludwig.** Plantae chinensis Forrestianae. Catalogue of all the plants collected by George Forrest during his first exploration of Yunnan and eastern Tibet in the years 1904-1906. [Edinburgh. 1912-13.] 8°.

Notes from the Royal botanic garden, Edinburgh, 1912-13, xxxi-xxxv.

— Plantae chinensis Forrestianae. Plants discovered and collected by George Forrest during his first exploration of Yunnan and eastern Tibet in the years 1904-1906. New and imperfectly known species. [Edinburgh. 1912.] 8°.

Notes from the Royal botanic garden, Edinburgh, 1912, xxv.

**Dietz, Johann Wilhelm,** respondent. Dissertatio inauguralis medico-botanica de Coronopo. See JUCH, H. P., praeses.

**Diguet, Léon.** Une plante alimentaire peu connue du Mexique. See Bois, Désiré, and DIGUET, Léon.

**Dinter, Kurt.** Alphabetical catalogue of plants growing in the open air in the garden of Thomas Hanbury, Palazzo Orenzo, La Mortola, near Ventimiglia, Italy. Genoa. 1897. 4°. pp. 64+. Front.

Portrs. and plates inserted.

**Dioscorides, Pedanios.** De medica materia libri sex, Joanne Ruellio interprete, nunc primum ab ipso Ruellio recogniti, & suo nitori restituti. Parisiis, apud Simonem Colinaeum. 1537. 16°. ff. [20], 246 [266], [20].

— Acerca de la materia medicinal, y de los venenos mortíferos. Traduzido de lengua griega en la vulgar castellana, è ilustrado con claras, y sustanciales anotaciones, y con las figuras de innumerables plantas exquisitas, y raras, por el doctor Andres de Laguna. Valencia. 1695. 1. 8°. pp. [24], 618, [30]. Illustr.

**Dixon, Royal, and Fitch, Franklyn Everett.** The human side of trees, wonders of the tree world. New York. [1917.] 8°. pp. xxii, [2], 199. Plates.

**Dodge, Charles Keene.** Annotated list of flowering plants and ferns of Point Pelee, Ont., and neighbouring districts. Ottawa. 1914. 8°. pp. [4], 131. Map. (Canada — Geological survey. Memoir, 54.)

— The flowering plants, ferns and their allies of Mackinac Island. (In MICHIGAN ACADEMY OF SCIENCE. Report, 1913, xv, 218-237.)

— Results of the Merston expedition to the Charity Islands, Lake Huron. [Lansing. 1911.] 8°.

"Reprinted from the Report of the Michigan academy of science," 1911, xiii, 173-190.

**Donk, Marion Gilbert.** Commercial turpentine. See VEITCH, F. P., and DONK, M. G.

**Doshoken Zohan.** Somoku seifu. [The herbs and trees of Japan.] 3 vol. n. p. 1807. 1. 8°. Illustr.

In Japanese.

**Doucet, J. André.** Timber conditions in Little Smoky River Valley, Alta., and adjacent territory. Being a continuation of "Timber conditions in the Lesser Slave Lake region." Ottawa. 1914. Plates, map and other illustr. (In CANADA — Department of the interior — Forestry branch. Bulletin, 41.)

— Timber conditions in the Smoky River valley and Grande-Prairie country. Being a continuation of "Timber conditions in the Little Smoky River valley" (Bulletin, no. 41). Ottawa. 1915. pp. 55. Maps and other illustr. (In CANADA — Department of the interior — Forestry branch. Bulletin, 53.)

**Dow, Charles Mason.** The state reservation at Niagara; a history. Albany. 1914. 8°. pp. 202.

**Drake, Carl John.** The tingitoides of Ohio. See OSBORN, Herbert, and DRAKE, C. J.

**Dralet, —.** Traité de l'aménagement des bois et forêts appartenant à l'empire, aux communes, aux établissements publics et aux particuliers. Toulouse. 1807. 8°. pp. 103.

**Drouin de Bouville, —.** de. L'épicéa du Charmois. [Nancy. 1903.] 1. 8°. 4 [5] plates.

Bulletin des séances de la Société des sciences de Nancy, 1903, pp. 161-167.

**Drude, Oskar,** editor. Die vegetation der erde. See ENGLER, Adolf, and DRUDE, Oskar, editors.

**Drumaux, Léon.** Règle à calcul pour le cubage des arbres sur pied ou abattus. [Bruxelles? 18-?] 8°. pp. 7. Plate. (V-Communication.)

**[Dubard, Marcel.]** Les caféiers sauvages de la montagne d'Ambre (Madagascar). [Paris. 1905.] 1. 8°. pp. 9. Illustr.

Reprinted from *L'Agriculture pratique des pays chauds*, 1905, v, 92-100.

**Duchartre, Pierre.** Rapport sur un mémoire intitulé: Étude économique sur le maté ou thé du Paraguay, Ilex paraguariensis, [par Alfred Demersay. Paris. 1865]. 8°.

Mémoires de la Société impériale et centrale d'agriculture de France, 1865, pp. 251-253.

**Duchesne, M. C.** Memorandum dealing with the grievances which exist against the railway rates imposed on British timber, including suggestions for abating these grievances, and illustrating the very injurious effect of these rates on forestry in particular and the country in general. Handed in on behalf of the Royal English arboricultural society and the English forestry association. [London. 1914.] f°. pp. 10. (Great Britain and Ireland — Royal commission on railways.)

**Duhamel du Monceau, Henri Louis.** Explication de

plusieurs termes de botanique & d'agriculture, particulièrement de ceux qui sont en usage pour l'exploitation des bois & des forêts. (*In his* La physique des arbres, 1758, ii, 359-382.)

Also in edition of 1788.

Des semis et plantations des arbres, et de leur culture; ou, Méthodes pour multiplier et élever les arbres, les planter en massifs & en avenues, etc. Faisant partie du traité complet des bois & des forêts. Paris. 1780. 4°. pp. [1], lxxvii, 420+. 16 plates, and vign.

**Dunston**, Clarence Emory. Preliminary examination of the forest conditions of Mississippi. Map. (*In* MISSISSIPPI—*State geological survey*. Forest conditions of Mississippi, 1913, '08-10, pp. 1-76.)

**Durante**, Castore. Herbario novo. Con figure, che rappresentano la vive piante, che nascono in tutta Europa & nell' Indie Orientali, & Occidentali. Con discorsi, che dimostrano i nomi, le specie, la forma, il loco, il tempo, le qualità, & e virtu mirabili dell' herbe, insieme col peso, & ordine da usarle, scoprendosi rari secreti, & singolari rimedij da sanar le più difficili infirmità del corpo humano. Venetia, presso G. G. Hertz. 1666. f°. pp. [12], 476, [27]. Illustr.

**D'Urville**, Jules Dumont. See DUMONT D'URVILLE.

**Du Sablon**, Leclerc. Nos fleurs plantes utiles et nuisibles. Dessinées par A. Millot. Paris. N. D. f°. pp. xvi, 132. Colored plates, and other illustr.

**Dusén**, Per. Sur le flore de la Serra do Itatiaya au Brésil. Rio de Janeiro. 1903. f°. pp. [2], 119.

"Tiré à part des *Archives do Museu nacional do Rio de Janeiro*," 1905, xiii, 1-119.

## E

**E. F.** The Albany lumber trade. See The ALBANY lumber trade.

**East Indies**, Dutch—*Dienst van het boschwezen*. Caoutchoucbedrijf bij het boschwezen. Supplement op het Verslag van den Dienst van het boschwezen, 1913. Weltevreden [s-Gravenhage]. 1915. f°. pp. 95.

— Tabellen aangevende den kubieken inhoud van kantrecht beslagen houtwerken. Batavia. 1914. f°. pp. [2], 122.

"Gouvernements besluit van 5 nov. 1913, no. 22."

**Edson**, Howard Austin. Micro-organisms occurring in maple sap and their influence on the color, flavor and chemical composition of sirup; by H. A. Edson. [With] Discussion of physical and chemical data secured on maple sirups obtained from saps inoculated with micro-organisms; by C. H. Jones. [Also] Technical description of certain bacteria occurring in maple sap; by H. A. Edson and C. W. Carpenter. [Burlington. 1912.] 8°. pp. [286]. Plates and diagrs. (Vermont—Agricultural experiment station. Bulletin, 167.)

— and **Carpenter**, Clarence Willard. Technical description of certain bacteria occurring in maple sap. Plates. (*In* Edson, H. A. Micro-organisms occurring in maple sap, 1912, pp. 475-602.)

"Bibliography," pp. 600-602.

**Edwall**, Gustavo. Notas sobre a palissandre. See LEPICARD, Jules, and EDWALL, Gustavo.

**Edwards**, Bryan. The history, civil and commercial, of the British colonies in the West Indies. 2 vol. Dublin. 1793. 8°. Map and 5 tables.

1. pp. xiv, 191. Map.—II. pp. x, 471+. 5 plates.

"Catalogue of exotic plants in the botanical garden of Jamaica, 1792," i, 179-202. "Hortus Eastensis; by Arthur Broughton," i, 155-191.

**Ehrhart**, Balthasar. Nöthige zugabe zu Adami Loniceri Kräuters-buch. Ulm. 1737. f°. pp. [8], 136. (*Appended to* LONICERUS, Adam. Vollständiges kräuter-buch, 1737.)

**Eichler**, August Wilhelm. Entgegnung auf L. Čelakovský's

kritik meiner ansicht über die fruchtschuppe der abietincen. Berlin. 1882. 8°. Illustr.

"Aus den *Sitzungsberichten der Gesellschaft naturforschender freunde zu Berlin*," 1882, pp. 77-92.

**Eigentliche** abbildung der americanischen Aloe so zu Leipzig im Bosischen garten vor dem Grimmischen thore, 1700 d. 13 may den stengel anfangen zutreiben und den 13 augusti darauff die erste blume aufgebühlet. Scalla von 10 fuss. [Leipzig? 1700?] Plate 14 $\frac{1}{2}$  × 26 in.

**Elliott**, Simon Bolivar. The present and future of Pennsylvania's forests. [Dubois.] 1916. 8°. pp. 28. Plates.

**Ellis**, William. Agriculture improv'd; or, The practice of husbandry display'd. 2 vol. in 1. London. 1746. 8°. Front.

Lettered: "Ellis's Husbandry. 6."

[—] Chiltern and vale farming explained, according to the latest improvements. By the author of the Practical farmer. London. 1745. 8°. pp. [8], 400+.

"The nature and improvement of the oak, etc.," pp. 64-197.

— The modern husbandman; or, The practice of farming. 4 vol. London. 1744. 8°.

Lettered: "Ellis's Husbandry. 1-4."

— The practical farmer; or, The Hertfordshire husbandman, containing many new improvements in husbandry. London. 1732. sm. 8°. pp. iv, 163.

— The same. 3d ed. 2 pt. (in 1 vol. paged contin.). London. 1738-41. 8°. pp. 228, [7].

Pt. 2 is "2d ed."

— The same. 5th ed. London. 1759. 8°. pp. 223, [8].

— The timber-tree improved; or, The best practical methods of improving different lands, with proper timber, and those fruit-trees whose woods make the most profitable returns to their owners. London. 1744. 8°. pp. 116, viii, 207.

Lettered: "Ellis's Husbandry. 5."

[**Elwes**, Henry John, and **Henry**, Augustine.] "Common oak." [Edinburgh. 1907.] 4°.

• "Reprinted from *The trees of Great Britain and Ireland*, vol. ii, 1907."

Plates of the chestnut, Douglas fir and ash, are inserted.

**Emmons**, Samuel B. The vegetable family physician; containing a description of the roots and herbs common to this country, with their medicinal properties and uses. Also directions for the treatment of the diseases incident to human nature, by vegetables alone. Boston. 1836. sm. 12°. pp. [4], 172.

**Endeavour**, H. M. S. Illustrations of Australian plants collected in 1770. See BANKS, Sir Joseph, bart., and SOLANDER, Daniel.

**Endlicher**, Stephan. Bemerkungen über die flora der südseeinseln. Botanische abtheilung. 4 plates. (*In* BENTHAM, George, and others. *Phytologische abhandlungen*, 1841.)

Caroli Linnæi epistolæ ad N. J. Jacquin. See LINNÉ, Carl von (1707-1778).

— *Stirpium australasicarum herbarii Hügeliani* decades tres. 3 plates. (*In* BENTHAM, George, and others. *Phytologische abhandlungen*, 1841.)

**Engelmann**, George. Die kalifornischen abietaceen. Aus der Botany of California übersetzt von H. Zabel. Leipzig. [1882.] 4°. pp. 14.

"Separat-abdruck aus *Forstliche blätter*," 1882, xix, 193-204.

**Engler**, Adolf. Die vegetationsformationen tropischer und subtropischer länder. In übersichtlicher zusammenstellung nebst farbigen signaturen zur verwendung für vegetationskarten. Leipzig. 1908. 8°. Table.

"Sonderabdruck aus *Engler's Botan. jahrbüchern*," 1908, xli, 367-372.

— and **Drude**, Oskar, editors. Die vegetation der erde; sammlung pflanzengeographischer monographien. [Bd. ix.] Leipzig. 1915. 1. 8°. Illustr.

Contents: — ix. ENGLER, Adolf. Die pflanzenwelt Afrikas. Bd. iii, heft 1. 1915.

**Engler, Adolf, and Prantl, Karl** (Anton Eugen). Die natürlichen pflanzenfamilien nebst ihren gattungen und wichtigeren arten insbesondere den nutzpflanzen. Ergänzungsheft iii enthaltend die nachträge iv zu den teilen ii-iv für die jahre 1905-1912; bearbeitet von R. Pilger und K. Krause. Lief iii → Leipzig, etc. 1914 → 1. 8°.

**English forestry association.** Memorandum dealing with the grievances which exist against the railway rates imposed on British timber. See DUCHESNE, M. C.

**Ensei ihō meibutsu zu kō hiōmoku.** [Economic botany with special reference to the perfume industry. Tōkyō.] N. D. 1. 8°. Illustr.  
In Japanese.

**Erdner, Eugen.** Flora von Neuburg a. D. Verzeichniss der in den amtsgerichtsbezirken Neuburg a. D., Rain und Monheim und den angrenzenden teilen des übrigen Schwabens, Mittelfrankens und Oberbayerns wild wachsenden und häufiger kultivierten gefässpflanzen. N. P. 1911. 8°. pp. 600. Front.

"Literatur über die Neuberger flora," pp. 38-42.

**Eriksson, Jakob.** Om bestämmandet af fröns absoluta vikt. Stockholm. 1888. 1. 8°. pp. 12. (Meddelanden från Kongl. Landbruks-akademiens experimentalfält, 4.)

"Afttryck ur Kongl. Landbruks-akademiens handlingar och tidskrift, 1888."

— Om Kgl. Landbruks-akademiens Växtfysiologiska försöksanstalt; dess uppkomst och hittillsvarande verksamhet. Stockholm. 1899. 8°. pp. 15.

— Landbruksbotanisk berättelse. See SWEDEN — Kongliga landbruks-akademien.

**Esquiros, Alphonse, and Weil, E.** Der Jardin des plantes zu Paris, und seine sammlungen. Stuttgart. 1852. 8°. pp. [2], 347+.

"Aus 'Paris im xix. jahrhundert' besonders abgedruckt."

**Esquiros, Henri François Alphonse.** See ESQUIROS, Alphonse.

**Essner, Benno.** Ueber den diagnostischen werth der anzahl und höhe der markstrahlen bei den coniferen. [Halle. 1882.] 4°.

Abhandlungen der Naturforschenden gesellschaft zu Halle, 1886, xvi, 1-33.

**Étude sur l'oranger.** See [BARBE, — père].

**Eustace, Harry Joshua, and Pettit, Rufus Hiram.** Spray and practice outline for 1914. East Lansing. 1914. 8°. pp. 24. Illustr. (Michigan — Agricultural college experiment station — Divisions of horticulture and entomology. Special bulletin, 69.)

**Evelyn, John.** Silva; or, A discourse of forest trees, and the propagation of timber in His Majesty's dominions. Together with an historical account of the sacredness and use of standing groves. With notes by A. Hunter. New ed., to which is added Terra. 2 vol. York. 1786. 4°. Port., tables and 42 plates (34 colored). — ii. pp. [2], 344, [18], 74, [4]. 2 tables and 14 plates (7 colored).

"Terra" has a separate title-page and pagination. Tables of contents are in MS, and the table explanatory of plates, belonging in vol. i, is cut up and each portion inserted with its respective plate.

**Eyles, Frederick.** A record of plants collected in southern Rhodesia; arranged on Engler's system. [Cape Town. 1916.] 1. 8°.

Transactions of the Royal society of South Africa, 1916, v, 273-564.

und fettgehalt der fichte auf der oberbayerischen hochebene. [Stuttgart. 1905.] 8°. 2 plates.

"Sonderabdruck aus der Naturwissenschaftlichen zeitschrift für land- und forstwirtschaft," 1905, iii, 137-176.

**[Falconer, Randle Wilbraham.]** Contributions towards a catalogue of plants indigenous to the neighbourhood of Tenby. London, etc. 1818. 8°. pp. 54+.

Preface is signed: "R. W. F."

Interleaved.

**Farley, Arthur James.** Apple-growing in New Jersey. [Trenton. 1914.] 8°. pp. 7. Map. (New Jersey — Agricultural experiment stations. Circular, 30.)

— Peach leaf-curl (Exoascus deformans). [Trenton. 1914.] 8°. pp. [3]. 2 plates. (New Jersey — Agricultural experiment stations. Circular, 29.)

**Farlow, William Gilson.** The change from the old to the new botany in the United States. [New York. 1913.] 1. 8°. pp. 8.

"Reprinted from Science, N. S., vol. xxxvii, 79-86, 1913."

The farmer's compleat guide. See [BALL, John].

**Farquhar, J. H. J.** The oil palm and its varieties. Edited and revised by H. N. Thompson. [London.] 1913. f°. pp. [2], 48. 2 plates, and other illustr.

**Farquhar, John K. M. L.** The Arnold arboretum. See The ARNOLD arboretum.

**Farr, Edith May.** Contributions to a catalogue of the flora of the Canadian Rocky Mountains and the Selkirk Range. [Philadelphia. 1907.] 8°. Map.

Contributions from the Botanical laboratory of the University of Pennsylvania, 1907, iii, 1-88.

**Farwell, Oliver Atkins.** Contributions to the botany of Michigan. No. 8, 9, 14. [Lansing. 1904-15.] 8°. Map. "Reprinted from the Annual report of the Michigan academy of science," 1904-13, vi, 200; xv, 150; xvii, 167.

"The preceding numbers were published in the Asa Gray bulletin."

— The flora of Parkedale farm, with special reference to Stony Creek valley. (In MICHIGAN ACADEMY OF SCIENCE. Report, 1913, xv, 150-192.)

**Fawcett, William, and Rendle, Alfred Barton.** Flora of Jamaica; containing descriptions of the flowering plants known from the island. Vol. iii, [pt. 1]. London. 1914. 8°. 5 plates, and other illustr.

Contents: — iii, [1]. Dicotyledons: Piperaceae to Connaraceae. 1914.

"Works referred to in the text," iii, 1, pp. vii-xiv.

**Fedosyeev, Sergyei.** Къ флорѣ Подлѣсья. Нѣсколько свѣдѣній о флорѣ окрестностей г. Ровно, Волынской губерніи. [On the flora of the Polyesye. Some observations on the flora of the environs of Rovno, government of Volhynia. C.-Петербургъ. 1897.] 8°.

Travaux de la Société des naturalistes de St. Pétersbourg, 1897, xxvii, 261-280.

**Fedchenko, Boris Aleksyevitch.** Писма съ дороги (Паміръ и Шугнанъ). 1904. [Lettres de voyage Pamir et Chougnan. Avec "résumé."] C.-Петербургъ. 1905. 1. 8°. pp. [2], 44.

"Extrait du Bulletin du Jardin impérial botanique de St.-Petersb.," 1904-05, iv, v.

— Шугнанъ, географическіе и ботаническіе результаты путешествій въ 1901 и въ 1904 г. Descriptio geographica et botanica itinerum schugnanicorum 1901 et 1904. Часть i. C.-Петербургъ. 1909. 1. 8°. pp. 133. 14 plates, 2 maps, and other illustr.

From Acta Horti petropolitani, 1909, xxx, fasc. 1.

**Fée, Antoine Laurent Apollinaire.** Systema naturæ. See LINNÉ, Carl von (1707-1778).

**Felt, Ephraim Porter.** Report on injurious and other insects of the state of New York, 1907. See NEW YORK (State) — Entomologist. Report, etc.

**Fenzl, Eduard.** Monographie der mollugineen und steudelieen, zweier unterabtheilungen der familie der portulaceen. Nebst einem zusatze zur abhandlung über Acanthophyllum. Plate. (In BENTHAM, George, and others. Phytologische abhandlungen, 1841.)

## F

**F., E.** The Albany lumber trade. See The ALBANY lumber trade.

**F., R. W.** See FALCONER, R. W.

**Fabricius, Ludwig.** Untersuchungen über den stärke-

- Fenzl, Eduard** and others. *Abbildungen und beschreibungen neuer und seltener thiere und pflanzen in Syrien und im westlichen Taurus gesammelt von Th. Kotschy*. Herausgegeben von Fenzl, Heekel & Redtenbacher. Lief. i. See FENZL, EDUARD. Illustrationes et descriptiones plantarum novarum Syriae et Tauri occidentalis.
- Fernald, Henry Torson**. Insecticides, fungicides, and directions for their use. Boston. 1913. 8°. pp. 23. (Massachusetts — State board of agriculture. Circular, 2.)
- Fernow, Bernhard Eduard**. Co-operation in forestry. Ottawa. 1915. 8°. pp. 9. (Canada — Commission of conservation — Committee on forests.)  
"Reprinted from the 6th Annual report of the Commission of conservation."
- The relation of forests to farms; by B. E. Fernow. [With] Tree planting in the western plains; by C. A. Keffer. Washington. 1896. 8°. pp. [32]. Illustr. (United States — Department of agriculture.)  
"Reprinted from Yearbook of the U. S. department of agriculture for 1895."
- Fiek, Emil**. Flora von Schlesien preussischen und österreichischen theils, enthaltend die wildwachsenden, verwilderten und angebauten phanerogamen und gefäss-cryptogamen. Unter mitwirkung von Rudolf von Uechtritz bearbeitet. Breslau. 1881. 8°. pp. 164, 571.  
Interleaved.
- Filhol, Henri**. Botanique [de l'île Campbell et Nouvelle-Zélande. Paris. 1885]. 4°.  
From "Recueil de Mémoires, rapports et documents relatifs à l'observation du passage de Venus sur le soleil, par l'Académie des sciences de Paris," vol. 3, pt. ii.
- Fiori, Adriano**. Boschi e piante legnose dell'Eritrea. Firenze 1909-12. 8°. pp. 428+. Illustr.  
"Bibliografia concernente la flora e le piante legnose dell'Eritrea e region contermini," pp. 401-405.
- First catalogues and circulars of the botanical garden of Transylvania university at Lexington in Kentucky for the year 1824**. See [RAFINEQUE, C. S.].
- Fitch, Franklyn Everett**. The human side of trees. See DIXON, ROYAL, and FITCH, F. E.
- [Fitzherbert, John]**. The boke of husbandry. Newly prynted. [Colophon: London, in the house of Thomas Berthelet.] 1548. 21°. ff. [6], 89, [1]. GL.  
The earliest work on the subject of husbandry in the English language.
- Focke, Wilhelm Olbers**. Über einige asiatische rosen. [Bremen. 1906.] 8°. Plate.  
"Separat-abdruck aus Abh. Nat. ver. Brem.," 1906, xviii, 298-300.  
Über einige rosaceen. [Bremen. 1903.] 8°. Illustr.  
"Separat-abdruck aus Abh. Nat. ver. Brem.," 1903, xvii, 435-439.  
Species Ruborum; monographiae generis Rubi prodromus. Pars iii. Stuttgart. 1914. 4°. Illustr.  
"Bibliotheca botanica, heft 83."
- Forenbacher, Aurel**. Izvješće o ekskurzijama [ekskurzijama] poduzetim u ljetu godine 1908. u svrhu sakupljanja živog biljnog materijala za Kr. Sveučilišni botanički ured u Zagrebu. [Report of an excursion undertaken in the year 1908 for the purpose of collecting living plant material for the botanic garden of the Royal university at Zagreb.] U Zagrebu. 1909. 8°. pp. 14.  
"Poseban otisak iz Glasnika hrvatskog prirodoslovnog društva, xxi, godine 1909."
- Forrest, George**. Seeds of plants found [in China] 1914-1915. [Cornwall. 1915.] 16°. pp. [2], 70.  
Privately printed.
- Forstbotanisches merkbuch I für Westpreussen**. Nachtrag 2. See CONWENTZ, H. W.
- Foster, John Harold**. A study of forest conditions of south-western Mississippi. See HOLMES, J. S., and FOSTER, J. H.
- Fournier, Eugene**. Catalogue des livres de botanique de sa bibliothèque. See BOIS, Désiré.
- Fragoso, Juan**. Discursos de las cosas aromaticas, arboles y frutales, y de otras muchas medicinas simples que se traen de la India Oriental, y sirven al uso de medicina. Madrid, Francisco Sanchez. 1572. 24°. ff. [8], 211, [17].
- [Franceschi, Francesco]**. General catalogue and garden guide for the South. See SOUTHERN CALIFORNIA ACCLIMATIZING ASSOCIATION.
- [—] Our new botanic garden at Montarioso. See SOUTHERN CALIFORNIA ACCLIMATIZING ASSOCIATION.
- Francis, Henry R.** Suggestions for proper procedure in systematic street tree planting for towns and cities of New York. Plates. (In NEW YORK STATE COLLEGE OF FORESTRY, Syracuse university. Bulletin, xv, 4.)
- Freeman, William George**. The timbers of British Guiana. See STONE, Herbert, and FREEMAN, W. G.
- Fretz, C. D.**, editor. An enumeration of indigenous and naturalized plants found growing in Bucks County, Pennsylvania. See MOYER, I. S.
- Freyn, Josef**. Plantae ex Asia media. (Fragmentum.) Enumeratio plantarum in Turania a Sintonis ann. 1900-1901 lectarum, additis quibusdam in regione caspica, transcaspica, turkestanica, praesertim in altiplanitie Pamir a cl. Ove Paulsen ann. 1898-1899 alisque in Turkestanica a V. F. Brotherus ann. 1896 lectis. Editore E. Hackel. Genève. 1906. 8°. pp. 200.  
"Extrait du Bulletin de l'Herbier Boissier, 1903-1906."
- [Fries, E.]** In memoriam Caroli a Linné. N. P. N. D. f°. 15 plates.
- Fries, Thore Magnus**. Upsala universitet, 1872-1897. Botaniska institutionen. [Upsala. 1897.] f°. pp. 16. Illustr.  
"Ur Upsala universitets festskrift, 1872-1897."
- Frothingham, Earl Hazeltine**. The northern hardwood forest: its composition, growth and management. Washington, 1915. 8°. pp. 79. Plates and map. (United States — Department of agriculture. Bulletin, 285.)  
"Contribution from the Forest service."  
White pine under forest management. Suitability of white pine for management. [Washington. 1915.] 8°. pp. 70. 7[4] plates. (United States — Department of agriculture. Bulletin, 13.)  
"Contribution from the Forest service."
- Fürst, E.** Java's flora. [Berlin. 1896.] 4°.  
Naturwissenschaftliche wochenschrift, 1896, xi, 497-504.
- Fujii, Kenjiro**. Über die bestäubungstropfen der gymnospermen. Berlin. 1903. 8°.  
"Sonderabdruck aus den Berichten der Deutschen botanischen gesellschaft, 1903, xxi," 211-217.  
The nutritive relations of the surrounding tissues to the archegonia in gymnosperms. See GATES, Mrs. M. C. (S.), and FUJII, Kenjiro.
- Fyson, Philip Furley**. The flora of the Nilgiri and Pulney hill-tops (above 6,500 feet); being the wild and common introduced flowering plants round the hill-stations of Ootacamund, Kotagiri and Kodaikanal. 2 vol. Madras. 1915. 8°. Maps and 143 plates.  
I. [Text.].—II. [Plates.]  
"Errata," inserted after p. viii.

## G

- G. M.** The inrichment of the weald of Kent. See [MARKHAM, Gervase].
- Gadeau de Kerville, Henri**. Les chênes porte-giu de la Normandie. Paris. 1900. 8°. pp. [6]. 2 plates.  
"Extrait du journal Le Naturaliste, n° du 1<sup>er</sup> mai, 1900."  
Compte-rendu de l'excursion faite par la Société des amis des sciences naturelles de Rouen, Sept. 1903, à Fontaine-le-Bourg (Seine-Inférieure) et au domaine de Gouville. Rouen. 1904. 8°.  
"Extrait du Bulletin de la Société des amis des sciences naturelles de Rouen, 2<sup>e</sup> semestre de 1903," pp. 181-188.



- Gadeau de Kerville, Henri.** Les vieux arbres de la Normandie. L'if du cimetière de Saint-Jean-le-Thomas (Manche). Paris. 1899. 8°. pp. [4]. Plate.  
"Extrait du journal *Le Naturaliste*, 1<sup>er</sup> déc. 1899."
- Gager, Charles Stuart.** Effects of the rays of radium on plants. New York. 1908. pp. viii, 278. 14 plates, and other illustr. (*In* NEW YORK BOTANICAL GARDEN. Memoirs, 4.)  
"Bibliography," at end of chapters.
- Gamble, James Sykes.** Flora of the Presidency of Madras. Pt. i. Calcutta. 1915. sm. 8°. 1. Ranunculaceae to Opiliaceae.
- Ganong, William Francis.** Beiträge zur kenntniss der morphologie und biologie der cacteen. Inaugural-dissertation. München. 1894. 8°. pp. 40. Illustr.  
"Verzeichniss der citirten und gebrauchten litteratur," pp. 39-40.
- Garcia Martino, Francisco.** Bosquejo dasográfico de la provincia de Oviedo. Escala  $\frac{1}{250,000}$ . Madrid. 1862. Map 41 $\frac{3}{4}$  × 27 $\frac{1}{4}$  in. in nar. f°. cover.
- Gardiner, John, and Hepburn, David.** The American gardener, containing ample directions for working a kitchen garden every month in the year. A new ed., enlarged, to which is added a treatise on gardening, by a citizen of Virginia. Also, a few hints on the cultivation of native vines, and directions for making domestic wines. 4th ed. Washington City. 1831. sm. 8°. pp. 304.
- Gardner, Curtis, & co., publishers.** The cult of the coconut; a popular exposition of the coconut and oil-palm industries. London. [1912.] 1. 8°. pp. [12], 110. Illustr.
- Gates, Mrs. Marie Carmichael (STOPES).** The "Fern Ledges" carboniferous flora of St. John, New Brunswick. Ottawa. 1914. 8°. pp. vi, 142, viii. 25 plates, and other illustr. (Canada—Geological survey. Memoir, 41.)  
"Bibliography," pp. 128-142.
- and **Fujii, Kenjirō.** The nutritive relations of the surrounding tissues to the archegonia in gymnosperms. [Dresden.] 1906. 8°. Plate.  
"Reprinted from the *Beihefte zum Botanischen centralblatt*," 1906, xx, abt. 1, pp. 1-24.  
"Corrigenda," inserted before p. 1.
- Gaylord, Frederick Alan.** Shade trees. Albany. 1912. pp. 69. Table, plates and other illustr. (*In* NEW YORK, State—Conservation commission—Division of lands and forests. Bulletin, 7.)
- Gee, N. Gist.** List of plants found in Kiangsu Province. Shanghai. [1914.] 8°. pp. 35.  
"Reprinted from the *National review*."
- Gerlach, Martin.** Die rose. See BIRKINGER, X.
- Germain, A.** Étienne Strobelberger, géographe-voyageur, historien et botaniste. Montpellier. 1880. 8°. pp. 40.  
"Extrait du Bulletin de la Société languedocienne de géographie, 1880."
- [Gernet, ———.]** Ueber kultur der rose. (*In* ACHENBACH, ———, and others. Ueber geschichte, vaterland und verbreitung der rose, 1870, pp. 29-47.)
- Gerth van Wijk, H. L.** A dictionary of plant names. Vol. ii. (Index.) The Hague. 1916. 4°.
- Ueber geschichte, vaterland und verbreitung der rose. See [ACHENBACH, ———, and others].
- Gesner, Conrad.** Catalogus plantarum latine, graece, germanice, & gallice. Una cum vulgaribus pharmacopolarum nominibus. Adjectae sunt etiam herbarum nomenclaturae variarum gentium, Dioscoridi ascriptae, secundum litterarum ordinem expositae. Tiguri, apud Christoph. Froschouerum. 1542. sm. 8°. ff. [4], 162.
- [Gibson-Craig, Sir William.]** The late Sir William Gibson-Craig, bart. MSS.  
From *Scotsman*, March 13th, 1878.
- Gill, William.** The River of Golden Sand; the narrative of a journey through China and eastern Tibet to Burmah. With an introductory essay by Henry Yule. 2 vol. London. 1880. 8°. Illustr.
- Gillot, François Xavier.** Notice biographique sur Jean Baptiste Cornet, et Notice sur la flore de la Bresse chalonaise et louhannaise. Chalon-sur-Saône. 1878. 4°. pp. 10, 13.  
— Notice sur la flore de la Bresse chalonaise et louhannaise. pp. 13. (*Appended to his* Notice biographique sur J. B. Cornet, 1878.)  
— Observations sur quelques plantes critiques du centre de la France [*Hypericum humifusum* L. et *Rosa ommissa*]. Toulouse. 1892. 8°. pp. [2], 5. (Notes sur deux plantes distribuées en 1892 dans le *Flora selecta exsiccata* de Charles Magnier.)  
"Extrait de la *Revue de botanique*, mars 1892," pp. 653-657.
- Goebel, Karl.** Organographie der pflanzen insbesondere der archegoniaten und samenpflanzen. 2<sup>e</sup>, umgearbeitete aufl. Teil i. Jena. 1913. 1. 8°. Illustr.  
1. Allgemeine organographie.
- Gofton, John W.** The scout's book of trees. London. 1911. sm. 8°. pp. 94+. Illustr.
- Goldman, Edward Alphonzo.** Plant records of an expedition to Lower California. Washington. 1916. 8°. Map and plates. (Contributions from the United States national herbarium, 16, xiv.)
- Golenkin, Mikhail (Ilitch).** Beiträge zur kenntniss der urticaceen und moraceen. [Moscou. 1897.] 1. 8°. Plate and other illustr.  
*Bulletin de la Société impériale des naturalistes de Moscou*, 1897, nouvelle sér., x, 1-24.
- Gomez de la Maza, Manuel, and Roig y Mesa, Juan Tomas.** Flora de Cuba, datos para su estudio. Habana. 1914. 8°. pp. 182. Portrs. and plates. (Cuba—Estación experimental agronómica. Boletín, 22.)
- Gow, Wilson & Stanton.** Tea producing companies of India and Ceylon, showing the history and results of those capitalized in Sterling. London. 1897. 8°. pp. x, 172.
- Gowans, Adam L.** Our trees and how to know them. See KIRK, Charles.
- Graham, Thomas, and others.** Chemical report on the mode of detecting vegetable substances mixed with coffee, for the purpose of adulteration. [By] Tho. Graham, John Stenhouse and Dugald Campbell. [London. 1852.] f°. pp. 37. Lithographed.
- Grant, James.** Flora orcadensis. See SPENCE, Magnus.
- [Gravereaux, Jules.]** Roseaie de l'Haÿ. L'Haÿ-les-roses (Seine). [Paris. 19-?] obl. 16°. 24 plates.
- [———] Roseaie de l'Haÿ (Seine). Collection botanique du genre Rosa. [Paris. 1899.] 8°. pp. 18+.
- Gray, Asa.** Aroideae Maximilianae. See PEYRITSCH, Johann.
- [———] Bacon; by R. W. Church. [Review.]  
Clipping from *The Nation*, April 24, 1884.
- Caroli a Linné ad Bernardum de Jussieu ineditae, et mutuae Bernardi ad Linnæum epistolae; curante Adriano de Jussieu. [Communicated by Asa Gray.] See JUSSIEU, Adrien de, editor.
- Great Britain.** [An act for better preservation of His Majesty's woods in America, and for the encouragement of the importation of naval stores from thence; and to encourage the importation of masts, yards and bowsprights, from that part of Great Britain called Scotland.] London. 1729. f°. [Parliamentary papers], 1727, 2d sess., pp. 567-579.
- [An act for encouraging the growth of coffee in His Majesty's plantations in America.] London. 1732. f°. [Parliamentary papers], 1727, 1st sess., pp. 411-415.
- [An act for the preservation of white and other pine-trees growing in Her Majesties colonies of New-Hampshire, the Massachusetts-Bay, and Province of Main, Rhode-Island, and Providence-Plantation, the Narraganset country, or Kings-Province, and Connecticut in New-England, and New-York, and New-Jersey, in America, for the masting Her Majesties navy.] London. 1711. f°. [Parliamentary papers], 1710, 1st sess., pp. 387-388.
- Great Britain and Ireland—Board of agriculture and**

- fisheries*. Manufacture of charcoal. [London. 1915.] 8°. pp. 6. Plate. (Special leaflet, 21.)
- *Parliament*. (1878.) The Institution of surveyors. Analysis of returns in reply to queries relating to colonial timber. See INSTITUTION OF SURVEYORS, London.
- *Parliament* (1848) — *House of commons*. Report from the select committee on sugar and coffee planting [in Her Majesty's East and West Indian possessions and the Mauritius]; together with the minutes of evidence, and appendix. 1-viii. [London. 1848.] f°.
- Grecescu, Dimitrie**. Plante macedonice din vilaieturile Monastir și Salonic, examinate, studiate și determinate. București. 1907. 1. 8°. pp. 110.
- "Operele principale consultate în prezenta lucrare," pp. 109-110.
- "Extras din Analele Academiei române, seria 2, tom. xxix. *Memoriile secțiunii științifice*," pp. 27-136.
- Plantele vasculare ale Ceahlăului până acum cunoscute expuse sub raportul geografico-botanic și sistematic. București. 1906. 4°. pp. 85.
- "Extras din Analele Academiei române, seria 2, tom. xxviii. *Memoriile secțiunii științifice*," pp. 405-489.
- Greene, Edward Lee**. Cybele columbiana; a series of studies in botany, chiefly North American. Vol. i, no. 1. Providence, etc. 1914. 8°. 5 plates.
- Greenman, Jesse More**. Monograph of the North and Central American species of the genus *Senecio*. Pt. ii. [Concord, N. H. 1915.] 1. 8°. 4 plates.
- "Reprinted from *Annals of the Missouri botanical garden*," 1915, ii, 573-626.
- For pt. i, see his "Monographie der nord- und centralamerikanischen arten der gattung *Senecio*."
- Greensboro nurseries**. Guilford, our native county. See YOUNG, J. A., & SONS, publishers.
- Grevillius, Anders Yngve**. Om fruktbladsförökning hos *Aesculus hippocastanum* L. Stockholm. 1892. 8°. pp. 7. Plate.
- "Bihang till K. Svenska vet.-akad. handlingar, bd. 18, afd. iii, n:o 4."
- Griffith, William**. Description of two genera of the family of Hamamelidaceae [Bucklandia and Sedgwickia], two species of Podostemon [P. Wallichii and P. Griffithii], and one species of Kauffussia [K. assamica. Calcutta. 1836]. 4°. 6 plates.
- Asiatic researches*, 1836, xix, 94-114.
- Griggs, Robert Fiske**. A botanical survey of the Sugar Grove region. Columbus. 1914. 1. 8°. pp. [96]. Illustr. (Ohio biological survey. Bulletin, 3.)
- "Contribution from the Botanical laboratory of the Ohio state university, no. 84."
- Grisebach, August** (Heinrich Rudolf). Malpighiaceae centro-americanae. See ØRSTED, A. S.
- Groom, Percy**. Trees and their life histories. Illustrated by Henry Irving. London, etc. 1909. 4°. pp. xvi, 407.
- Guadagno, Michele**. Prime notizie sulla vegetazione delle isole Sireuse. [Napoli. 1913.] 8°. pp. 17.
- "Estratto dal *Bullettino dell' Orto botanico della R. Università di Napoli*," 1913, iii, 75-91.
- Guérin-Ménéville, E. F.** See GUÉRIN-MÉNEVILLE, Félix Édouard.
- Guérin-Ménéville, Félix Édouard**. Éducation des chenilles productrices de soie, vers à soie. (In BERET, Étienne. Guide de l'éleveur de chenilles, 1873, pp. 51-86.)
- Guichet, —**. Législation de la restauration et de la conservation des terrains en montagne. Nancy. 1887. 8°. pp. 217.
- "Bibliographie," pp. 3-7.
- Guilford**, our native county. See YOUNG, J. A., & SONS, publishers.
- Gunn, Ronald C.** Remarks on the indigenous vegetable productions of Tasmania, available as food for man. See BACKHOUS, James.
- Gyokuransai, Sadahide**. Ban-shō shashin zufu. [Pictures of natural history objects.] Kyoto. 1861. sm. 8°. 18 colored plates.
- Hale, George Ellery**. National academics and the progress of research. [New York. 1913-15.] sm. 8°. pp. [2], 167. Front. and plans.
- "Reprinted from *Science*," 1913-15, xxxviii, 681-698; xxxix, 189-200; xl, 907-919; xli, 12-22.
- Hall, Rufus Clifford**. Progress report on a study of forest conditions in Kentucky. See KENTUCKY — *Board of agriculture, forestry and immigration*. Study of forest conditions in Kentucky.
- Hallman, Johann Gustav**, respondent. De moxæ atque ignis in medicina rationali usu. See THUNBERG, C. P., praeses.
- [Hammond, Harry.]** South Carolina; resources and population, institutions and industries. Published by the State board of agriculture of South Carolina. Charleston. 1883. 1. 8°. pp. viii, 726. Map and tables.
- "List of the more common native and naturalized plants of South Carolina, by H. W. Ravenel," pp. 312-359.
- Hana-no-sao**. See KWAT, [pseudon.]. Yōnanden jyūbō.
- Hanjian**. Nippon sankai meibutsu zue. [Miscellany of Japanese agriculture, industry and manufacture.] 5 vol. Osaka. N. D. 8°. Illustr.
- In Japanese characters.
- Hansen, Emil Christian**. Om haverne i nord-Italien. København. 1903. 8°. pp. 8.
- "Særtryk of *Haven*."
- [Hanway, Jonas.]** An essay on tea; considered as pernicious to health, obstructing industry, and impoverishing the nation. With a short account of its growth, and great consumption in these kingdoms. Front. (In his *Journal of eight days journey from Portsmouth to Kingston upon Thames*, 1756, pp. 203-361.)
- [ — ] A journal of eight days journey from Portsmouth to Kingston upon Thames, with miscellaneous thoughts, moral and religious, in a series of letters. To which is added, an essay on tea. By a gentleman of the party. London. 1756. 4°. pp. [6], 361. Plates.
- Harland, Marion**. Six cups of coffee. See PARLOA, Maria, and others.
- Harper, Roland McMillan**. The coniferous forests of eastern North America. [New York. 1914.] 8°. pp. [25]. Illustr.
- "Reprinted from *Popular science monthly*, Oct. 1914."
- Geography and vegetation of Northern Florida. [Tallahassee. 1914.] 8°. 24 plates.
- "From *Annual report of the Florida state geological survey*," 1914, vi, 163-437.
- "Bibliography," pp. 410-416. — "Additions and corrections," p. 169.
- A superficial study of the pine-barren vegetation of Mississippi. New York. 1914. 8°. Illustr.
- "Reprinted from the *Bulletin of the Torrey botanical club*," 1914, xli, 551-567.
- "Literature," pp. 551-552.
- Vegetation types [in central Florida. Tallahassee. 1914]. 8°. Map and 8 plates.
- Reprinted from the *Annual report of the Florida state geological survey*, 1914, vii, 135-188.
- Harrison, Charles Simmons**. A peony manual. N. P. cop. 1907. 8°. pp. 64. Plates.
- Harshberger, John William**. The vegetation of Nantucket. [Philadelphia. 1914.] 8°. 5 plates, and map.
- "Reprinted from the *Bulletin of the Geographical society of Philadelphia*," 1914, xii, 24-33.
- The vegetation of south Florida, south of 27° 30' north, exclusive of the Florida Keys. [Philadelphia. 1914.] 1. 8°. Plates and map.
- Transactions of the Wagner free institute of science of Philadelphia*, 1914, vii, 49-189.
- Hart, John Hinchley**. The propagation of cacao by budding



- or grafting. (*In* SMITH, H. H. The future of cacao planting, 1908, pp. 76–83.)
- Hartig, Robert.** Die unterscheidungsmerkmale der wichtigeren in Deutschland wachsenden hölzer. 2. Aufl. München. 1883. 8°. pp. 32. Illustr.
- Hartig, Theodor.** Ueber die in der belaubung bestehenden unterschiede der bei uns im freien ausdauernden cypressen. Braunschweig. 1874. 8°. pp. 20.
- Hartley, Carl.** The blights of coniferous nursery stock. [Washington. 1913.] 8°. (United States—Department of agriculture. Bulletin, 44.)  
"Contribution from the Bureau of plant industry."
- Harvey, William Henry, and Sonder, Otto Wilhelm.** Flora capensis. Edited by W. T. Thiselton-Dyer. Vol. v, sect. 2, pt. 1, 2→ London. 1915→ 8°.
- Hasse, L. August Wilhelm.** Schlüssel zur einföhrung in das studium der mitteleuropäischen rosen (160 arten, abarten und bastardformen). Karlsruhe. 1896. 8°.  
"Separatabdruck aus Allgemeine botanische zeitschrift für systematik, floristik, pflanzengeographie, etc.," 1895, pp. 141–156, 209–215.
- Hatchett, Charles.** On the spikenard of the ancients. [London. 1836.] 4°. pp. [4], 21. Plate.
- Haumann, Gustav Heinrich.** Das ganze des seidenbaues; oder, Theoretisch-praktische anweisung zur maulbeerbaum- und seidenraupenzucht. Nach den besten und neuesten italienischen und französischen, wie auch ältern deutschen werken und nach eigener prüfung und erfahrung ausgearbeitet. Jümenau. 1829. sm. 8°. pp. xiv, 263+. Table and 3 plates.
- Haviland, G. D.** A revision of the tribe Naucleæ (nat. ord. Rubiaceæ). [London. 1897–98.] 8°. 4 plates.  
Journal of the Linnean society. Botany, 1897–98, xxxiii, 1–94.
- Hawes, Austin Foster.** Forest fires in Vermont. N. P. 1909. 8°. pp. 48. Plates and maps. (Vermont. Forest service publication, 2.)  
— Forest survey of Litchfield County, Conn., by A. F. Hawes, and of New Haven County, Conn., by R. C. Hawley. [New Haven. 1909.] 8°. pp. 47. 6 plates. (Connecticut—Agricultural experiment station. Forestry publication, 5.)
- Hawley, Ralph Chipman.** Forest survey of New Haven County, Conn. (*In* HAWES, A. F. Forest survey of Litchfield County, Conn., 1909, pp. 30–47.)
- Hayata, Bunzō.** Icones plantarum formosanarum nec non et contributiones ad floram formosanam. iv→ [Taihoku. 1914]→ 1. 8°. Plates and other illustr.
- Hayek, August von.** Die pflanzendecke Österreich-Ungarns. Auf grund fremder und eigener forschungen geschildert. Herausgegeben mit einem druckkostenbeitrag der Kaiserlichen akademie der wissenschaften in Wien. Bd. i, lief. 1. Leipzig, etc. 1914. 1. 8°. Plates and other illustr.  
— Verbenaceæ und Saxifragaceæ. Wien. 1908. 4°. pp. [2], 3.  
Reprinted from "Ergebnisse der botanischen expedition der Kaiserlichen akademie der wissenschaften nach südbrasilien, 1901," bd. i.
- Hays, Willet Martin.** Plant breeding. Washington. 1901. 8°. pp. 72. 6 plates, and other illustr. (United States—Department of agriculture—Division of vegetable physiology and pathology. Bulletin, 29.)
- Heald, Frederick De Forest.** The symptoms of chestnut tree blight and a brief description of the blight fungus. [Philadelphia.] 1913. 8°. pp. 15. 16 [8] plates. (Pennsylvania chestnut tree blight commission. Bulletin, 5.)
- Heckel, J. J.** Abbildungen und beschreibungen neuer und seltener thiere und pflanzen in Syrien und im westlichen Taurus gesammelt von Th. Kotschy. Lief. i. See FENZL, Eduard. Illustrationes et descriptiones plantarum novarum Syriae et Tauri occidentalis.
- Hedde, Isidore.** Description méthodique des produits divers recueillis dans un voyage en Chine, 1843–1846. Saint-Étienne. 1848. 1. 8°. pp. iv, 400. Plan and plate. (Chambre de commerce de Saint-Étienne.)  
"Exposition des produits de l'industrie sérigène en Chine," pp. 97–287, has a separate title-page, and half title.  
— Exposition des produits de l'industrie sérigène en Chine-recueillis. Saint-Étienne. 1848. Plate. (*In* his Description méthodique des produits divers recueillis dans un voyage en Chine, 1848, pp. 97–287.)  
"Chambre de commerce de Saint-Étienne."  
The half title reads: "Catalogue des produits de l'industrie sérigène de la Chine."
- Hedrick, Ulysses Prentiss.** The cherries of New York. Assisted by G. H. Howe, O. M. Taylor, C. B. Tubergen, R. Wellington. Albany. 1915. 4°. pp. xii, 371. Port. of Charles Downing, and 56 colored plates.  
"Report of the New York agricultural experiment station, for the year 1914, ii."  
"Bibliography and references," pp. 337–346.
- Heim, Arthur Lloyd.** Tests of Rocky Mountain woods for telephone poles. See BETTS, N. de W., and HEIM, A. L.
- Heinricher, Emil.** Beiträge zur kenntnis der Rafflesiaceæ. i. Wien. 1905. 1. 8°. 3 plates.  
"Besonders abgedruckt aus dem lxxviii. bande der Denkschriften der Mathematisch-naturwissenschaftlichen klasse der Kaiserlichen akademie der wissenschaften."
- Helfer, John William.** Extracts from a report of an excursion in the Arabian desert, 1836. (*In* CHESNEY, F. R. Narrative of the Euphrates expedition, 1868, pp. 439–445.)  
Contains remarks on the vegetation.
- Hellen, Carl Niclas, praeses.** Specimen calendarii floræ et faunæ aboënsis. Sistit J. G. Justander. Aboæ. [1786.] sm. 4°. pp. 20.
- Heller, Amos Arthur.** Plants from Virginia, new to Gray's Manual range with notes on other species. [New York. 1894.] (*In* COLUMBIA UNIVERSITY—Department of botany. Contributions, 46.)  
"Reprinted from the Bulletin of the Torrey botanical club, vol. xxi, no. 1."
- Hemsley, William Botting.** On the dispersal of plants by oceanic currents and birds.  
See his "Report on the botany of Juan Fernandez, the south-eastern Moluccas, and the Admiralty Islands."  
— Illustrations of the New Zealand flora. See CHEESEMAN, T. F.  
— An outline of the flora of Sussex. London. 1875. 8°. pp. 34.  
Reprinted from "Appendix to the Journal of botany," 1875, xiii.  
— A few corrections for, and additions to, the "Outline of the flora of Sussex." [London. 1876.] 8°. pp. ii.  
"Extracted from the Journal of botany," 1876, xiv, 47–49.  
— Report on the botany of the Bermudas and various other islands of the Atlantic and southern oceans. 2 pt. 53 plates. (*In* CHALLENGER, H. M. S. Report on the scientific results of the voyage of H. M. S. Challenger, 1885, i.)  
— Report on the botany of Juan Fernandez, the south-eastern Moluccas, and the Admiralty Islands. pp. 333. 12 plates. (*In* CHALLENGER, H. M. S. Report on the scientific results of the voyage of H. M. S. Challenger, 1885, i.)  
"On the dispersal of plants by oceanic currents and birds," pp. 277–313.  
— Report on present state of knowledge of various insular floras; being an introduction to the first three parts of the botany of the Challenger expedition. pp. 75. (*In* CHALLENGER, H. M. S. Report on the scientific results of the voyage of H. M. S. Challenger, 1885, i.)  
"Bibliography," pp. 69–74.
- [**Henry, Augustine.**] "Common oak." See [ELWES, H. J., and HENRY, Augustine].  
— A hybrid larch. [London. 1915.] Broadside. 3 plates.  
Reprinted from *Gardeners' chronicle*, 1915, 3d ser., lviii, 178–179.
- Hepburn, David.** The American gardener. See GARDINER, John, and HEPBURN, David.

- Herbert**, Mary Elizabeth, illustrator. How to know wild fruits. See PETERSON, M. G.
- Herderschee**, A. Franssen. Nova Guinea. Résultats de l'expédition scientifique néerlandaise à la Nouvelle-Guinée, en 1912 et 1913. Vol. xii. Botanique. Livr. 2, 3. Leide. 1914-15. 4<sup>e</sup>. Plates.  
Has also Dutch title-pages.
- Der **Herzogliche** forstgarten bei Riddagshausen. [Mit "nachtrag."] Braunschweig. 1870. sm. 8°. pp. 27, 12.
- Hessel**, Andreas, respondent. Dissertatio botanico-medica de Aloe. See THUNBERG, C. P., praeses.
- Heurck**, Henri van. Rapport sur les classes 39 et 40 Exposition universelle d'Anvers, 1885. Produits des exploitations et des industries forestières, produits de la chasse, etc. Bruxelles. 1886. 8°. pp. 109+.
- Heyne**, K. De nuttige planten van Nederlandsch-Indië. Tevens synthetische catalogus der verzamelingen van het Museum voor economische botanie te Buitenzorg. Deel ii, iii. Batavia. 1916-17. 8°. (East Indies, *Dutch* — *De* Departement van landbouw, nijverheid en handel.)  
"Literatuur-opgave," inserted in deel iii, after p. 402.
- Hickel**, Robert. Graines et plantules des arbres et arbustes indigènes et communément cultivés en France. Pt. i. Conifères. [Versailles.] 1911. 8°. Illustr.  
"Errata," after p. 179.
- Hicks**, Gilbert Henry. Rafinesque. (In *Asa Gray bulletin*, 1896, iv, 6-8.)
- Hill**, Arthur William. The history and functions of botanic gardens. [St. Louis. 1915.] 1. 8°. 9 plates.  
"Books and papers relating to botanic gardens," p. 223.  
"Reprinted from *Annals of the Missouri botanical garden*," 1915, ii, 185-240.
- Hindman**, Edith. Rhamnus Purshiana. See JOHNSON, C. W., and HINDMAN, Edith.
- The **history** of the tea plant. See LONDON GENUINE TEA COMPANY.
- Hodder**, Frank Heywood. Audubon's western journal, 1849-1850. See AUDUBON, J. W.
- Hodges**, Leonard B. The forest tree planters' manual. Published by the Minnesota state forestry association. 2d ed. St. Paul. 1880. 8°. pp. 176.  
For later eds., see BARNETT, J. O.
- Höck**, Fernando. Begleitpflanzen der kiefer in norddeutschland. [Berlin. 1893.] 8°.   
"Sonderabdruck aus den Berichten der Deutschen botanischen gesellschaft," 1893, xi, 242-248.  
— Einige hauptergebnisse der pflanzen-geographie in den letzten 20 jahren. [2 theile.] Berlin. 1888-89. 8°. (Sammlung naturwissenschaftlicher vorträge, ii, 4, 10.)  
Reprinted from *Monatliche mittheilungen des Naturwissenschaftlichen vereins des regierungsbezirkes Frankfurt*, 1888-89, v, 249; vi, 6, 25, 140, 193.  
— Genossenschaften in unserer kiefernwaldflora. [Berlin. 1895.] 4°.   
*Naturwissenschaftliche wochenschrift*, 1895, x, 227-233.  
— Muthmassliche gründe für die verbreitung der kiefer und ihrer begleiter in norddeutschland. [Berlin. 1893.] 8°.   
"Sonderabdruck aus den Berichten der Deutschen botanischen gesellschaft," 1893, xi, 396-402.
- Höhnelt**, Franz, ritter von. Die mikroskopie der technisch verwendeten faserstoffe; ein lehr- und handbuch der mikroskopischen untersuchung der faserstoffe, gewebe und papiere. Wien, etc. 1887. 8°. pp. viii, 163. Illustr.
- Hoeven**, Jan van der. Het leven en werken van Linnaeus. N. P. N. D. 8°. pp. 12.
- Hokkyō**, Yasukuni. Ya zan sō. [Sketches of field herbs.] 4 vol. Osaka. N. D. 8°. Plates.
- Hokusai** mangwa. [Miscellaneous sketches of Hokusai.] Tokyo. N. D. 8°. 28 colored plates.
- Hole**, Reynolds. See HOLE, Samuel Reynolds.
- Hole**, Robert Selby. Note on best season for coppice fellings of teak (*Teetona grandis*). Calcutta. 1910. 1. 8°. pp. [2], 29+. (INDIA — *Forest department*. Forest pamphlet, 16.)
- Hole**, (Samuel) Reynolds. Buch von der rose. Nach der 6<sup>ten</sup> aufl. des englischen originals mit genehmigung des verfassers deutsch bearbeitet von Ferd. Worthmann. Berlin. 1880. 8°. pp. viii, 232.
- Hollick**, Arthur. A recent discovery of hybrid oaks on Staten Island. [New York. 1888.] 3 plates. (In COLUMBIA UNIVERSITY — *Department of botany*. Contributions, 8.)  
"Reprinted from *Bulletin of the Torrey botanical club*, vol. xv, no. 12.
- and **Jeffrey**, Edward Charles. Studies of cretaceous coniferous remains from Kreischerville, New York. New York. 1909. pp. viii, 138. 29 plates. (In NEW YORK BOTANICAL GARDEN. Memoirs, 3.)
- Holmes**, John Simcox, and **Bradfield**, Wesley. Study of forest conditions of Kentucky. See KENTUCKY — *Board of agriculture, forestry and immigration*.
- and **Foster**, John Harold. A study of forest conditions of southwestern Mississippi. Plates. (In MISSISSIPPI — *State geological survey*. Forest conditions of Mississippi, 1913, '08-10, pp. 77-166.)  
"Note on the flora of Mississippi, by E. N. Lowe," pp. 137-166.
- Holt**, William P. Notes on the vegetation of Isle Royale, Michigan. (In ADAMS, C. C. An ecological survey of Isle Royale, Lake Superior, 1909, pp. 217-248.)
- Homfeld**, H. Die bäume der Elbchaussee. [Abhandlung.] Altona. [1894.] 8°. pp. 36.  
"Königliches Christianeum, ostern 1894. Progr. nr. 277."
- Honda**, K. Zukwai niwatsukurihō. [Illustrations of Japanese landscape gardening.] Tōkyō. 1909. 1. 8°. 39 plates.  
In Japanese characters.  
Most of the plates are colored.
- Hooker**, Sir Joseph Dalton. [Report on the best mode of detecting vegetable substances mixed with coffee for the purposes of adulteration.] See LINDLEY, John, and HOOKER, Sir J. D.
- A sketch of the life and labours of Sir William Jackson Hooker. Port. (In *Annals of botany*, 1902, xvi, ix-cxxi.)  
"Catalogue chronologically arranged, of Sir W. J. Hooker's works, with notes and observations," pp. xci-xcviii.
- Hooker**, Sir William Jackson. The British flora. 2 vol. in 3. London. 1835, '33-36. 8°.   
1. Phanogamous, or flowering plants, and the ferns. 3d ed., with additions and corrections. 1835.—ii, 1. Mosses, hepaticae, lichens, characeae and algae. 2. Fungi; by M. J. Berkeley. 2 pt. 1833-36. Vol. ii forms vol. v of "The English flora, by Sir J. E. Smith."
- Hopkins**, Andrew Delmar. Black holes in wood. [Charleston. 1894.] 8°. pp. [30]. Illustr. (West Virginia — Agricultural experiment station. Bulletin, 36.)  
— Black spruce [*Picea mariana*]. Charleston. 1891. 8°. pp. [12]. (West Virginia — Agricultural experiment station. Bulletin, 17.)  
[—] Catalogue of West Virginia forest and shade tree insects. Charleston. 1893. 8°. (West Virginia — Agricultural experiment station. Bulletin, 32.)  
— Catalogue of West Virginia Scolytidae and their enemies; with list of trees and shrubs attacked. [Charleston. 1893.] 8°. pp. [50]. (West Virginia — Agricultural experiment station. Bulletin, 31.)  
"Trees and shrubs infested by Scolytidae," pp. 159-164.  
— Contributions toward a monograph of the scolytid beetles. ii. Preliminary classification of the superfamily Scolytoidea. Washington. 1915. 8°. pp. vi, 165-232. Plates and other illustr. (United States — Department of agriculture — Bureau of entomology. Technical series, no. 10, part ii.)  
"Bibliography," 229-232.
- A dangerous European insect enemy of the pine introduced into America. See UNITED STATES — *Department of agriculture* — Bureau of entomology.

**Hopkins, Andrew Delmar.** Defects in wood caused by insects. [Charleston. 1894.] 8°. pp. [20]. Illustr. (West Virginia—Agricultural experiment station. Bulletin, 35.)

— On the history and habits of the "wood engraver" Ambrosia beetle—*Xyleborus xylographus* Say, *Xyleborus saxosus* Ratz.—with brief descriptions of different stages. [London, Ont. 1898.] 8°. 2 plates.

*Canadian entomologist*, 1898, xxx, 21–29.

— Insect enemies of the pine in the Black Hills forest reserve. An account of results of special investigations, with recommendations for preventing losses. Washington. 1902. 8°. pp. 24. 6 plates, and other illustr. (United States—Department of agriculture—Division of entomology. Bulletin, 32, new series.)

— The periodical cicada or seventeen-year locust in West Virginia. A revision of *Bulletin* 50, and including additional data, with reference to the 1898 and 1900 swarm of the insect. [Morgantown. 1900.] 8°. pp. [73]. Illustr. (West Virginia—Agricultural experiment station. Bulletin, 68.)

— Preliminary investigation of insect ravages. Yellow locust. Charleston. 1891. 8°. pp. [9]. Plate. (West Virginia—Agricultural experiment station. Bulletin, 16.)

— Some notes on insect enemies of trees. [London, Ont. 1896.] 8°.

*Canadian entomologist*, 1896, xxviii, 243–250.

**Hopkins, Lewis Sylvester.** The ferns of Allegheny County, Pennsylvania, their haunts and habits and something of their folklore. Pittsburgh. 1914. pp. [2], 130. Plates. (In BOTANICAL SOCIETY OF WESTERN PENNSYLVANIA. Publication, 3.)

**Hoppe, David Heinrich.** *Ectypa plantarum ratisbonensium; oder, Abdrücke derjenigen pflanzen, welche um Regensburg wild wachsen.* 8 vol. Regensburg. 1787–93. f°. 800 plates.

**Hosie, Sir Alexander.** On the trail of the opium poppy; a narrative of travel in the chief opium-producing provinces of China. 2 vol. London, etc. 1914. 8°. Port. of Yüan Shih-K'ai, plates and maps.

**Houser, J. S.** The more important insects affecting Ohio shade trees. [Wooster. 1908.] 8°. pp. [77]. Plates. (Ohio—Agricultural experiment station. Bulletin, 194.)

**Howard, Alexander L.** Japanese oak. [London. 1915.] 8°. pp. 16. Plate.

"Reprinted from the *Timber trades journal*, July 24th, 1915."

**Howard, Leland Ossian.** The gipsy moth in America; a summary account of the introduction and spread of *Porthetria dispar* in Massachusetts and of the efforts made by the state to repress and exterminate it. Washington. 1897. 8°. pp. 39. Illustr. (United States—Department of agriculture—Division of entomology. Bulletin, 11, new series.)

**Howell, Robert.** Catalogue of forest trees growing wild in the town of Nichols, Tioga Co., N. Y. [Albany. 1852.] 8°. pp. [4]. (New York. Senate, no. 92.)

**Howell, Thomas.** The flora of Mount Hood. (In *Mazama*, 1896, i, 28–48.)

— Pacific coast plants, collection of 1887. [Arthur, Ore. 1887.] 8°. pp. [7].

**Hudson, William Henry.** The great deserts and forests of North America. See FOUNTAIN, Paul.

**Hunger, Friedrich Wilhelm Tobias.** *Cocos nucifera*; handboek voor de kennis van den cocos-palm in Nederlandsch-Indië, zijne geschiedenis, beschrijving, cultuur en producten. Amsterdam. 1916. 1. 8°. pp. xii, 146. Illustr.

**Hunnewell, Hollis Horatio, editor.** Life, letters and diary of Horatio Hollis Hunnewell. See HUNNEWELL, Horatio Hollis.

**Hunnewell, Horatio Hollis.** Life, letters and diary. With a short history of the Hunnewell and Welles families and an

account of the Wellesley and Natick estates, by Hollis Horatio Hunnewell. 3 vol. Boston. 1906. 1. 8°. Portrs., plates and other illustr.

"Privately printed." "Fifty copies."

**Hunter, Alexander.** *Silva*. New ed. See EVELYN, John.

**Hutchison, James.** Indian brick tea for Tibet. Report on a mission to Ssu-chuan. Calcutta. 1906. 8°. pp. [2], 61. Plates.

**Hyakkwa shiki ikebana shiusen.** [New series of one hundred flower arrangements.] N. P. 1864. nar. 1. 8°. 50 plates.

## I

**Icones of the bamboos of Japan.** See [MAKINO, Tomitarō, and SHIRASAWA, Homi].

**Icones plantarum koisikavenses.** See MATSUMURA, Jinzo, editor.

**Ido nichiyō ko moku.** [Medicinal plants.] 2 vol. N. P. 1720. obl. 32°. Illustr.

In Japanese characters.

**Idris, Thomas Howell Williams.** Notes on essential oils, with special reference to their use, composition, chemistry, and analysis. 2d ed. London. [1900.] sm. 8°. pp. xii, 234.

**Ihei, —.** *Sokwa eizenshu.* [Botanical drawings, being a collection of Japanese plants.] 3 vol. N. P. 1689. 1. 8°.

In Japanese.

**Ikenobō, Sentei.** *Koupon ikebana hyakka shiki.* Vol. i. [The fundamental systems of one hundred flower arrangements.] Kyoto. N. D. nar. 8°. 50 plates.

— *Sōkwa hyakki no zu.* [Pictures of one hundred methods of flower arrangement.] N. P. N. D. 1. 8°. 50 plates.

**Illick, Joseph Simon.** Check-list of the woody plants of a portion of the South Mountains near Mont Alto, Pennsylvania. [Harrisburg?] 1913. 16°. pp. 10. (Pennsylvania—Department of forestry.)

— Pennsylvania trees. Harrisburg. 1914. 8°. pp. 231. 129 plates. (Pennsylvania—Department of forestry. Bulletin, 11.)

**Illingworth, James F.** A study of the biology of the apple maggot (*Rhagoletis pomonella*), together with an investigation of methods of control. Ithaca. [1912.] 8°. pp. [63]. 7 plates. (Cornell university—Agricultural experiment station. Bulletin, 324.)

"Bibliography," pp. 172–187.

**Imperial Japanese government railways.** An official guide to eastern Asia; trans-continental connections between Europe and Asia. Vol. i. Manchuria & Chōsen. Tokyo. 1913. 16°. Maps, plates and other illustr.

In memoriam Caroli a Linné. See [FRIES, E.].

**Institution of surveyors, London.** Analysis of returns in reply to queries relating to colonial timber. Presented to Parliament, Aug. 1878. London. [1878.] 8°. pp. cvii. (Supplement to vol. xi.—Session 1878–79.)

**Instruction sur les bois de marine.** See [TELLÈS D'ACOSTA, D. A.].

**Instructions pour les recherches à faire sur la répartition des plantes ligneuses croissant spontanément en Suisse.** See SWITZERLAND—*Eidgenössisches departement des innern.*

**International rubber congress and exhibition, Batavia, 1914.** Rubber recueil. A series of papers about rubber, its botany, culture, preparation and commerce. London, etc. [1914.] 1. 8°. pp. x, [2], 609. Plates and other illustr.

**Irving, Henry, illustrator.** Trees and their life histories. See GROOM, Percy.

**Iwasaki, Y.** An unabridged Japanese-English dictionary. See BRINKLEY, F., and others.

## J

**Jackson**, Benjamin Daydon. Index to the Linnean herbarium, with indication of the types of species marked by Carl von Linné. Forming a supplement to the *Proceedings of the [Linnean] society [of London]* for the 121th session, 1911-12. London, 1912. 8°. pp. 152.

"Errata," before p. 1.

**Jäger**, Hermann. Katechismus der rosenzucht; vollständige anleitung über zucht, behandlung und verwendung der rosen im kunde und in topfen. Leipzig. 1882. 16°. pp. x, 200+. Illustr. (Weber's illustrierte katechismen, 103.)

**James**, John, illustrator. The theory and practice of gardening. See [DEZALLIER D'ARGENVILLE, A. J.].

**Janissonius**, Hindrik Haijo. Mikrographie einiger technisch wichtigen holzarten aus Surinam. Amsterdam. 1914. 1. 8°. pp. 50. Illustr. (Aus dem Botanischen laboratorium der Universität zu Groningen.)

"Verhandelingen der Koninklijke akademie van wetenschappen te Amsterdam, [1914], 2° sect., deel xviii, no. 2."

**Japan** — *Department of agriculture and commerce* — *Bureau of forestry*. Extracts from the Bulletin of the Forest experiment station, Meguro, Tokyo. Tokyo. 1915. 1. 8°. pp. [2], ii, 221+. Plates, tables and diagrs.

**Japanese government railways**. See IMPERIAL JAPANESE GOVERNMENT RAILWAYS.

**Le jardin botanique alpin de l'observatoire du pic du Midi**. See [MARCHAND, N. L.].

**Jauffret**, Louis François. Voyage au Jardin des plantes, contenant la description des galeries d'histoire naturelle, des serres où sont renfermés les arbrisseaux étrangers, de la partie du jardin appelée l'École de botanique. 2° éd. Paris. s. d. sm. 12°. pp. viii, 172. Front.

**Jeanbernat**, Ernest. Une excursion botanique sur le massif de Cagire, etc. See BAILLET, C., and others.

**Jeanpert**, Henri Edouard. Une œuvre peu connue d'Hippolyte Rodin. See CAMUS, E. G., and JEANPERT, H. E.

**Jefferson**, Thomas. Notes on the state of Virginia, with an appendix. Boston. 1801. 8°. pp. 364.

**Jeffrey**, Edward Charles. Studies of cretaceous coniferous remains from Kreischerville, New York. See HOLLICK, Arthur, and JEFFREY, E. C.

**Johnson**, Cuthbert William, and **Hindman**, Edith. *Rhamnus Purshiana*; its history, growth, methods of collection and bibliography. [Philadelphia. 1914.] 8°. Illustr. *American journal of pharmacy*, 1914, lxxxvi, 387-413.

**Johnston**, Thomas Harvey, and **Tryon**, Henry. Report of the prickly-pear travelling commission, 1st Nov., 1912-30th April, 1914. Presented to Parliament. Brisbane. 1914. f°. pp. xv, 131. Plates. (Queensland. 1914.)

"References to literature," pp. 115-125.

**Jones**, Augustine. Parks and tree-lined avenues. Read Oct. 7, 1891, at the meeting of the Advance club, Providence, R. I. Providence. 1891. 8°. pp. 23. 12 plates. (Advance club. Publications, 7.)

**Jones**, Charles Howland. Discussion of physical and chemical data secured on maple sirups obtained from saps inoculated with micro-organisms. Plate. (In EDSON, H. A. Micro-organisms occurring in maple sap, 1912, pp. 419-474.)

**Jones**, Lewis Ralph. The trees of Vermont. See [CLARK, Anna M.].

**Jong**, A. W. K. de. Wetenschappelijke tapproeven bij *Hevea brasiliensis*. Buitenzorg. 1915. 1. 8°. pp. [6], 83. Degrés (East Indies, Dutch) — Departement van landbouw, nijverheid en handel. Mededeelingen van het Agri-cultuur chemisch laboratorium, 10.)

**Jordan**, Alexis. Catalogue de [-a] bibliotheque botanique. See KRIEGER-DECK, Paul.

**A journal of eight days journey from Portsmouth to Kingston upon Thames**. See [HASWAY, Jonas].

**Juch**, Hermann Paul, praeses. Dissertatio inauguralis medicobotanica de Coronopo optimo coeliacorum acetario,

quam submittit auctor et respondens J. W. Dietz. Erfordiae. 1739. sm. 4°. pp. 20+.

**Julien**, Stanislas, translator. Ueber maulbeerbaumzucht und erziehung der seideraupen. Aus dem chinesischen ins französische übersezt von Stanislaus Julien. Aus dem französischen übersezt und bearbeitet von F. L. Lindner. Stuttgart, etc. 1837. sm. 8°. pp. xxxii, 151+. Plate.

**Ju-moku shiri-yaku**. See SHIŪ-BOKŪ shiriyakū.

**Jussieu**, Bernard de. Caroli a Linné ad Bernardum de Jussieu ineditae, et mutuae Bernardi ad Linnæum epistolæ. See JUSSIEU, Adrien de, editor.

**Justander**, Johan Gustaf, respondent. Specimen calendarii floræ et faunæ aboënsis. See HELLEN, C. N., praeses.

## K

**Kakuzo**, Okakura. See OKAKURA, Kakuzo.

**Kalm**, Pehr. Beschreibung der reise die er nach dem nördlichen Amerika unternommen hat. 3 theile. Göttingen. 1754-64. 8°. 9 plates.

i. 1754. pp. [20], 568. 5 plates.—ii. 1757. pp. [2], 592. 2 plates.—iii. 1764. pp. [6], 648. 2 plates.

**Kamm**, Joh. Mich. Das gemeinnützigste und nothwendigste über die maulbeerbaum- und seidenraupen-zucht, oder theoretisch praktische anleitung hiezu. Marktbreit a. M. 1839. sm. 8°. pp. viii, 37+.

**Karsten**, Georg, and **Schenck**, Heinrich, editors. Vegetationsbilder. Reihe xii, heft 4. Jena. 1914. 4°. Plates.

**Karsten**, Hermann. Beitrag zur entwicklungsgeschichte der loranthaceen. Berlin. 1852. 8°. pp. 25. 2 plates.

"Aus der Botanischen zeitung 10. jahrgang besonders abgedruckt."

——— Flora von Deutschland, Oesterreich und der Schweiz. Mit einschluss der fremdländischen medicinisch und technisch wichtigen pflanzen, drogen und deren chemisch-physiologischen eigenschaften. 2°, vermehrte und verbesserte aufl. 2 bde. Gera-Untermhaus. 1895. 1. 8°. Illustr.

For first ed., see his "Deutsche flora."

**Kearney**, Thomas Henry. An enumeration of the plants collected by T. E. Wilcox, U. S. A., and others in south-eastern Arizona, 1892-1894. See BRITTON, N. L., and KEARNEY, T. H.

——— New or little known plants of the southern states. [New York. 1891.] 4 plates. (In COLUMBIA UNIVERSITY — Department of botany. Contributions, 57.)

"Reprinted from the Bulletin of the Torrey botanical club, vol. xxi, no. 6."

——— Notes on the flora of southeastern Kentucky, with a list of plants collected in Harkins and Bell counties in 1893. [New York. 1893.] (In COLUMBIA UNIVERSITY — Department of botany. Contributions, 43.)

"Reprinted from the Bulletin of the Torrey botanical club, vol. xx, no. 12."

——— Some new Florida plants. [New York. 1894.] (In COLUMBIA UNIVERSITY — Department of botany. Contributions, 65.)

"Reprinted from the Bulletin of the Torrey botanical club, vol. xxi, no. 11."

**Keffler**, Charles Albert. Tree planting in the western plains. (In FERNOW, B. E. The relation of forests to farms, 1896, pp. 341-360.)

**Keidel**, George Charles. Dr. Abram P[aschal] Garber; a biographical sketch. Lancaster, Pa. 1914. 8°. Port.

"Reprinted from Papers read before the Lancaster County historical society," 1914, xviii, 199-219.

"Bibliography," pp. 214-219.

**Keimō**, Zufu. [General illustrations of plants.] N. P. N. D. 1. 8°. 108 plates.

Without text.

- Kennedy**, Patrick Beveridge. Saltbushes. Washington. 1900. 8°. pp. 20. Illustr. (United States—Department of agriculture. Farmers' bulletin, 108.)
- Kennion**, Edward. An essay on trees in landscape, or an attempt to shew the propriety and importance of characteristic expression in this branch of art, and the means of producing it. London. 1815. 4°. pp. [2], x, 48. 50 plates.
- Kentucky**—*Board of agriculture, forestry and immigration*. Study of forest conditions in Kentucky. Made by the Forest service, U. S. Department of agriculture in co-operation with the Kentucky state board of agriculture, forestry and immigration. Report 1, 3. [Louisville, etc. 1908–10.] 8°. Map, tables, and portraits.  
1 is by J. S. Holmes and Wesley Bradfield, from its 17th Biennial report, which has also the title: "Kentucky hand book."—3 is by R. C. Hall and has also the title: "Progress report on a study of forest conditions in Kentucky."
- Board of forestry*. Manual of rules and regulations. Frankfort. 1912. 8°. pp. 24.
- Kentucky** hand book. See KENTUCKY—*Board of agriculture, forestry and immigration*. Study of forest conditions in Kentucky.—*Note*.
- Kerville**, Henri GADEAU DE. See GADEAU DE KERVILLE.
- Kieffer**, Frédéric. Nouvelles contributions à la flore de Provence. Marseille. 1895. 8°. pp. 8.  
"Extrait de la Revue horticole des Bouches-du-Rhône, n° 497, déc. 1895."
- [**King**, Sir George.] Materials for a flora of the Malayan peninsula. No. 25→ By J. S. Gamble. [Calcutta. 1915→] 8°.   
"From the Journal and proceedings, Asiatic society of Bengal," 1915, lxxv, 393–468.
- King**, Mitchel. The history and culture of the olive. The anniversary address of the State agricultural society of South Carolina, delivered in the hall of the House of representatives, Nov., 1846. Columbia. 1846. 8°. pp. 25.
- Kinney**, Abbot. Forest and water; with articles on allied subjects by eminent experts. Los Angeles. 1900. 8°. pp. 250, v. Plates and other illustr.
- Kinney**, Jay P. The essentials of American timber law. New York; London. 1917. 8°. pp. xix, [2], 279, x.
- Kirchner**, Oskar. Flora von Stuttgart und umgebung, mit besonderer berücksichtigung der pflanzenbiologischen verhältnisse. Stuttgart. 1888. sm. 8°. pp. xiv, 767.  
— and others. Lebensgeschichte der blütenpflanzen mitteleuropas; herausgegeben von O. Kirchner, E. Loew, C. Schröter. Bd. i, abt. 1. See their "Die coniferen und gnetaceen mitteleuropas."
- Kirk**, Thomas. Native forests and the state of the timber-trade. [Wellington. 1885.] f°. pp. 28. (New Zealand. 1885.)
- Kitamura**, Yenkin. Tei zō den. Niwatsukuriden. [Landscape gardening.] 3 vol. Kyōto. 1735. 8°. Illustr.
- Klein**, Johann Konrad. Disputatio medica inauguralis de Junipero. See [BAIER, J. J., praeses].
- Klein**, Ludwig. Das Botanische institut der Technischen hochschule in Karlsruhe. [Karlsruhe.] 1899. 1. 8°. pp. [13]. Illustr.  
"Separat-abdruck aus der festschrift zur einweihungsfeier der neubauten der Technischen hochschule zu Karlsruhe."
- Klem**, Mary J. The history of science in St. Louis. [St. Louis.] 1914. 8°.   
"Transactions of the Academy of science of St. Louis," 1914, xxiii, 79–127.
- Kneeland**, Paul Dwelle. Instructions for making improvement thinnings and the management of moth-infested woodlands. See COOK, H. O., and KNEELAND, P. D.
- Knowlton**, Frank Hall. A review of the fossil plants in the United States national museum from the Florissant Lake beds at Florissant, Colorado, with descriptions of new species and list of type-specimens. Washington. 1916. 8°. 16 plates.  
"From the Proceedings of the United States national museum," 1916, li, 241–297.
- Koehler**, August. Practical botany, structural and systematic, the latter portion being an analytical key to the wild flowering plants, trees, shrubs, ordinary herbs, sedges and grasses of the northern and middle United States east of the Mississippi. New York. 1876. 8°. pp. [2], x, [2], 400. 14 plates, and other illustr.
- Koenig**, Charles, and **Burckel**, Georges. Les plantes indigènes de l'Alsace propres à l'ornementation des parcs et jardins. 3 pt. (in 1 vol. paged contin.). [Colmar. 1888.] 8°.   
Bulletin de la Société d'histoire naturelle de Colmar, 1888, xxvii–xxix, 45–342.
- Koernicke**, Max. Über die kulturmöglichkeit des rotang. [Berlin. 1908.] 8°. Plate and other illustr.  
"Sonderabdruck aus dem TROPENPFLANZER," 1908, xii, 23–38.
- Koho** yaku in ko. [Medicinal plants.] 3 vol. Tokyo. [1841.] 8°. Illustr.  
In Chinese.
- Kō-kwa en sō-yu**. Sōkwa mauroku. [General illustrations of flower arrangement.] Tōkyō. 1857. 8°. 68 plates. MSS.  
Japanese characters.
- Koorders**, Sijfert Hendrik. Versuch einer arten-aufzählung der von W. Busse in Java gesammelten Embryophyta siphonogama. Weltevreden, etc. 1903. 8°. (In his Notizen über die phanerogamenflora von Java, 7.)  
"Overgedrukt uit het Natuurkundig tijdschrift voor Ned.-Indië, 1904, lxi, 49–60.
- Kreutzer**, Ernst. Bestandeserziehungsfragen der holzart fichte. Prag. 1914. 1. 8°. pp. [2], 31.  
"Druckfehler," before p. 1.
- Krishtofovitch**, African (N.). The butternut (*Juglans cinerea* L.) from fresh-water deposits of the province of Yakoutsk. Петроград; Paris. 1915. f°. pp. [4], 32. Plate. (Mémoires du Comité géologique. Nouvelle série. Livr., 124.)  
In Russian, with résumé in English.
- Kuckuck**, Paul. Bericht über eine botanische reise nach Marokko. Oldenburg. 1904. 4°. Illustr. (Aus der Biologischen anstalt auf Helgoland.)  
"Sonderabdruck aus: Wissenschaftliche meeres-untersuchungen, N. F. Abt. Helgoland," 1904, v, 107–115.
- Kudō**, Yushun. Materials for a flora of Hokkaido. See MIYABE, Kingo, and KUDŌ, Yushun.
- Kuntze**, Otto. Nomenclaturae botanicae codex brevis maturus, sensu codicis emendati aux Lois de la nomenclature botanique de Paris de 1867. Linguis internationalibus: anglica, gallica, germanica quoad nomina latina. Anhang: Zur vorgeschichte des Wiener nomenklatur-kongresses 1905. Stuttgart. 1903. 1. 8°. pp. lxiv.
- Kuznetzof**, Nikolai Ivanovitch, editor. Flora caucasica critica. Материалы для флоры Кавказа. Вып. 37–41→ Юрьевъ. 1913–14→. 1. 8°.   
At head of title: "И. Кузнецовъ, П. Буцъ, А. Фоминъ."
- Kwai** [pseudon.]. Yōnanden jyūbō. [A sketch of Japanese flora described and illustrated, in two parts.] 6 vol. N. P. 1759. 1. 8°. Plates.  
i. Kusa. [Grass. i. e. Herbaceous plants.] 4 vol.—ii. Ki. [Trees.] Vol. 2, 3.  
In Japanese characters.  
The book-seller's transliteration reads: "Hana-no-sao."

## L

- [**Lacey**, John Fletcher.] Major John F. Lacey; memorial volume. Published by the Iowa park and forestry association. [Edited by L. H. Pammel. Ames. 1915.] 8°. pp. xx, 454. Port. and plates.  
"Biographical," pp. 1–65.—"Addresses, papers, and letters of Major Lacey," pp. 67–370.—"Excerpts from [his] autobiography," pp. 375–423.  
Many of the addresses and papers are in the interest of forest reservations in the United States.

- Lajos**, Haynald. A szentfűrészi mézgák és gyanták termő-növényei. Népszerű előadás, tartotta a Magyar tud. akadémia ünnepélyes közlésén. [The gum and resin plants of the Bible.] Kolozsvárt. 1879. 8°. pp. 48.  
"Különlönyomat a Magyar növénytan lapok," 1879, iii, 177-222.
- "**La Manche**." Voyage de "La Manche" à l'île Jan-Mayen et au Spitzberg, 1892. See FRANCE — Ministère de l'instruction publique des beaux-arts et des cultes.
- La Maza**, Manuel GOMEZ DE. See GOMEZ DE LA MAZA Y JIMÉNEZ.
- Lamb**, George Newton. Willows; their growth, use and importance. Washington. 1915. 8°. pp. 52. Plates. (United States — Department of agriculture. Bulletin, 316.)
- Lamb**, William Harrison. A conspectus of North American firs (exclusive of Mexico). Washington. [1914.] 8°. Illustr.  
"Reprinted from *Proceedings of the Society of American foresters*," 1914, ix, 528-538.  
"Bibliography," p. 538.
- Lamounette**, B. Recherches sur l'origine morphologique du liber interne. Paris. 1891. 1. 8°. 3 plates.  
Reprinted from *Annales des sciences naturelles*, 7<sup>e</sup> sér. Botanique, 1890, xi, 191-282.
- Land**, William Jesse Goad. A morphological study of Thuja. Dissertation. Chicago. 1902. 8°. 3 plates. (University of Chicago.)  
From *Botanical gazette*, 1902, xxxiv, 249-259.  
"Literature cited," p. 258.
- [**Landscape gardening**.] N. P. N. D. 8°. Illustr.  
In Japanese.
- Lane**, C. H. Collection and preservation of plant material for use in the study of agriculture. See DERR, H. B., and LANE, C. H.
- Lange**, Johan. Prodrömus florae hispanicae. See WILLKOMM, Moritz, and LANGE, Johan.
- Langford**, T. Plain and full instructions to raise all sorts of fruit-trees that prosper in England. London. 1681. sm. 8°. pp. [20], 148. 2 plates.
- La Quintinye**, Jean de. Instruction pour les jardins fruitiers et potagers, avec un traité des orangers et des réflexions sur l'agriculture. Nouvelle éd., revue, corrigée et augmentée d'une instruction pour la culture des fleurs. 2 tom. Paris. 1730. 4°. 13 plates, vigns. and other illustr.  
I. pp. [8], 48, [8], 591+. 12 plates, and vigns.—II. pp. [12], 587, [29]. Plate, vigns. and other illustr.  
— The same. Nouvelle éd., revue, corrigée et augmentée d'une instruction pour la culture des fleurs. 2 tom. Paris. 1756. 4°. 12 plates, vigns. and other illustr.  
I. pp. [8], xlviii, [8], 591+. 11 plates, vigns. and other illustr.—II. pp. [12], 587, [29]. Plate and other illustr.  
— Trattato del taglio de gl' alberi fruttiferi. Tradotto dalla lingua francese all' italiana da N. N. Bassano. 1697. 16°. pp. [16], 228+. 10 [12] plates.
- Larsen**, Louis Theodore, and **Woodbury**, Truman Doane. Sugar pine. Washington. 1916. 8°. pp. 40. Plates and map. (United States — Department of agriculture. Bulletin, 126.)  
"Professional paper."
- The **laws** of England concerning the game of hunting, hawking, fishing and fowling, &c. And of forests, chases, parks, warrens, deer, doves, dove-cotes and conies, and all other game in general. By a barrister at law. [London.] 1727. sm. 12°. pp. [10], xx, 300.
- [**Lawson**, Charles. Obituary.] MSS.  
From *Seatanan*, Dec. 23d, 1873.
- Lazenby**, William Rane. Qualities and uses of the woods of Ohio. Columbus. 1915. 8°. pp. [39]. Illustr. (Ohio biological survey. Bulletin, 6.)
- [**Le Blond**, Alexandre.] La théorie et la pratique du jardinage. See [DEZALLIER D'ARGENVILLE, A. J.].
- Le Comte**, Henri. Notule systematicae. Tom. iii, no. 1-8 → Paris. 1914 → 1. 8°. Illustr. (Herbier du Muséum de Paris. Phanérogamie.)
- Lefebvre**, Léopold. Essai sur les analogies botaniques et les différences médicales des plantes. Thèse. Paris. 1860. 4°. pp. 47. (École supérieure de pharmacie de Paris.)
- Lehmann**, Friedrich August, translator. Ueber die pflege der camellien. See SOULANGE-BODIN, Étienne.
- Lémery**, Nicolas. Dictionnaire universel des drogues simples, contenant leurs noms, origine, choix, principes, vertus, étimologies, & ce qu'il y a de particulier dans les animaux, dans les végétaux & dans les minéraux. Nouvelle éd. Paris. 1759. 4°. pp. [4], xxiv, 1015. Port. and 25 plates.
- Lenticchia**, Attilio. I fiori di Brunate e dei monti sovrastanti. Una gita a Brunate, la funicolare, fiori primaverili e fiori estivi, il giardinetto botanico del R. Istituto tecnico di Como, coltura di piante alpine, il più alto giardino alpino dell' Europa. Como. 1901. 16°. pp. 15.  
"Estratto dal periodico *Novocomum*."
- Lepicard**, Jules, and **Edwall**, Gustavo. Notas sobre a palissandre, sua preparação para o commercio e seus substitutos. São Paulo. 1907. 8°. pp. 17. (São Paulo — Secretaria da agricultura, commercio e obras publicas.)
- Lespinasse**, Gustave. Florula sebastopolitana; énumération des plantes recueillies en 1855 par J. Jeannel. [Paris. 1880.] 8°.   
Actes de l'Académie nationale des sciences, belles-lettres et arts de Bordeaux, 1880, 3<sup>e</sup> sér., xlii, 317-394.  
"Notice biographique sur G. Lespinasse" par V. Raulin, pp. 317-322.
- Lettsom**, John Coakley. Dissertatio inauguralis medica, sistens observationes ad vires theae pertinentes. Lugduni Batavorum. 1769. sm. 8°. pp. 24.  
— Memoirs of John Fothergill. [With memoirs of William Cuming, George Cleghorn, Alexander Russell, and Peter Collinson.] 4th ed. London. 1786. 8°. pp. [2], vi, [2], 280, [6]. Portrs. and vign.
- Léveillé**, Hector. Catalogue des plantes du Yun-Nan avec renvoi aux diagnoses originales, observations et descriptions d'espèces nouvelles. Le Mans. 1915-[17]. 1. 8°. Plates.  
— Catalogus plantarum provinciae chinensis Kiang-Sou hucusque cognitarum. Barcelona. 1916. 4°.   
Memorias de la real Academia de ciencias y artes de Barcelona, 1916, 3<sup>a</sup> época, xii, 543-565.  
— Decades plantarum novarum. i-exl. [Berlin. 1907-14.] 8°.   
"Sonderabdruck aus Fedde, *Reptorium*," 1907-14, iv-xiii.  
— Dictionnaire inventoriel de la flore française. Espèces et races. Le Mans. 1916. 1. 8°. pp. iv, 44.  
— Flore du Kouy-Tchéou. Le Mans. 1914-15. 4°. ff. 532. Port. of Émile Bodinier. Lithographed.  
Printed on one side of the leaf only.  
— Petite flore de la Mayenne, contenant l'analyse et la description sommaire des plantes vasculaires de la Mayenne. Laval. 1895. 12°. pp. 252.  
— Roncees chinoises et japonaises; diagnoses originales. [Paris. 1909.] 8°.   
Bulletin de l'Académie internationale de géographie botanique, 1909, xx. Mémoires, pp. 1-138.  
— Tableau analytique de la flore française; ou, Flore de poche de la France. Paris. 1906. 24°. pp. xiv, 621.
- Levison**, Jacob Joshua. Studies of trees. New York, etc. 1914. sm. 8°. pp. x, 253. Front. and other illustr.  
"Errata," inserted after p. x.  
— Studies of trees. Exercise T 1, i-vii; 2, i; 3, i; 4, i; 5, i, ii; 6, i; 7, i, ii; 8, i. New York. cop. 1913-14. 4°. Illustr. (The loose leaf field manual. The Wiley technical series.)
- Lewis**, Isaac McKinney. The trees of Texas; an illustrated manual of the native and introduced trees of the state. Austin. [1915.] 8°. pp. vi, 169. Illustr. (Texas — University. Bulletin, 22.)
- Lewis**, Richard Garwood. Wood-using industries of the Maritime Provinces. Assisted by W. G. H. Boyce. Ottawa.



1914. pp. 100. Plates and other illustr. (*In CANADA — Department of the interior — Forestry branch.* Bulletin, 44).
- Wood-using industries of the Prairie Provinces. Assisted by W. G. H. Boyce. Ottawa. 1915. pp. 75. Plates. (*In CANADA — Department of the interior — Forestry branch.* Bulletin, 50.)
- Lierau, Max.** Das Botanische museum und Bot. laboratorium für waarenkunde zu Hamburg. Eine uebersicht seiner sammmlungen und einrichtungen. Cassel. 1888 [89]. 8°. pp. 15.  
"Separatabdruck aus *Botanisches centralblatt*, 1889, xxxviii, 431, 476, 521, 558.
- Lincoln, Mrs. D. A.** Six cups of coffee. See PARLOA, Maria, and others.
- Lindemann, Eduard von.** Список употребительнѣйшихъ растений херсонской флоры. [Index plantarum usualium florae chersonensis.] Одесса. 1872. 8°. pp. [2], 39+.
- Lindley, John, and Hooker, Sir Joseph Dalton.** [Report on the best mode of detecting vegetable substances mixed with coffee for the purposes of adulteration. London. 1852.] f°. pp. 8. Lithographed. 3 colored plates.
- [Addition to point out how far substances, not chicory, may also be recognized. London. 1852.] f°. pp. 13. Lithographed. 4 colored plates.
- Linné, Carl von (1707–1778), praeses.** *Betula nana*; propositum L. M. Klase. Upsalæ. 1743. Plate.  
From his "Amoenitates academicae," 1787, i, 1–22.
- [— praeses.] The calendar of Flora. By A. M. Berger. Upsal. 1755. (*In LINNÉ, Carl, von, 1707–1778.* Miscellaneous tracts relating to natural history, husbandry, and physick, 1762, pp. 249–286.)  
Also in other editions.
- Caroli a Linné ad Bernardum de Jussieu ineditæ, et mutua Bernardi ad Linnæum epistolæ. See JUSSIEU, Adrien de, editor.
- Epistolæ ad N. J. Jacquin; ex autographis edidit C. N. J. a Schreibers. Praefatus est notasque adiecit Stephanus Endlicher. Vindobonae. 1841. 8°. pp. viii, 167.
- Fundamenta botanica. (*In ALSTON, Charles.* Tirocinium botanicum edinburgense, 1753, pp. 83–116.)
- The same. (*In his Opera varia, 1758, pp. 5–61.*)
- [—] Miscellaneous tracts relating to natural history, husbandry, and physick. [Translated from the Latin of the "Amoenitates academicae." To which is added the Calendar of flora [by Theophrastus]. By Benj. Stillingfleet. 4th ed. London. 1791. 8°. pp. xxxii, 391. 11 plates.
- Reflections on the study of nature. Translated from the Latin [preface to the Museum regis Adolphi Friderici of Linnæus by Sir J. E. Smith]. London. 1785. sm. 8°. pp. viii, 40.
- Systema naturæ; sive, Regna tria naturæ, systematice proposita per classes, ordines, genera et species. Ed. prima reedita, curante A. L. A. Fée. Parisiis. 1830. 8°. pp. [4], vi, 81+. Table.  
"Errata," at end.
- A list of plants growing without cultivation in Malden and Medford, Mass., with some contributions to a flora of Middlesex county. Malden. 1881. 16°. pp. [2], 19.  
Interleaved.
- List** of roses now in cultivation at Chateau Eléonore, Cannes. See [BROUGHAM & VAUX].
- Liste** sommaire et préliminaire de quelques-unes des plantes du jardin "Les Tropiques" à Nice cultivées à l'air libre. Toulon. 1909. 8°. pp. 11.
- Little, James A.** The pawpaw (*Asimina triloba*), some reasons why it has not been cultivated, directions how to propagate it, etc. Cartersburg, Ind. 1905. sm. 8°. pp. [22]. Port.
- Llanos, Antonio.** Nueva descripción del pasac (*Mimusops erythroxylon Boj.*) árbol de Filipinas. [Madrid. 1873.] 8°. Plate.  
*Anales de la Sociedad española de historia natural*, 1873, ii, 255–256.
- Loebèr, J. A.** Textiele versieringen in Nederlandsch-Indië. Amsterdam. 1914. 8°. pp. 79. 22 plates, and other illustr. (AMSTERDAM — *Koloniaal instituut.* Geillustreerde beschrijvingen van kunstnijverheid, 5.)
- Löffler, Karl.** Anleitung zur maulbeerbaumzucht und zum nationellen seidenbau. 2<sup>e</sup> aufl. Berlin. 1863. sm. 8°. pp. [2], 55+. Illustr.
- London genuine tea company.** The history of the tea plant; from the sowing of the seed, to its package for the European market, including every interesting particular of this admired exotic. To which are added, remarks on imitation tea, extent of the fraud, legal enactments against it, and the best means of detection. London. [1820.] 8°. pp. 60. 12 [1] plate.
- Longo, Biagio.** L'orto e l'istituto botanico della R. Università di Siena. Siena. 1915. 8°. pp. 31. 4 plates, and plan.  
"Elenco delle pubblicazioni del R. Istituto botanico di Siena dal 1907 al 1914," pp. 28–31.
- Longyear, Burton Orange.** The evergreen trees of Colorado. Fort Collins. 1908. 8°. pp. 32. Plates and other illustr. (Colorado — Agricultural experiment station. Bulletin, 130.)
- Lonitzer, Adam.** Vollständiges kräuter-buch. Mit einer zugabe begleitet von Balthasar Ehrhart. Ulm. 1737. f°. pp. [8], 750, [32], 136. Illustr.
- Lonkhuyzen, J. P. van.** De boschbouw. Dordrecht. [1914.] 8°. pp. 35. 2 plates. (Morks' beroepsbibliotheek, 22.)
- Lowe, Ephraim Noble.** Note on the flora of Mississippi. See HOLMES, J. S., and FOSTER, J. H. A study of the forest conditions of southwestern Mississippi.
- [Lowell, John.] Fruit trees; grafting. See A NORFOLK GARDENER, *pseud.*
- Lucas, Fielding, jr., publisher.** The practical American gardener. Baltimore. 1822. 24°. pp. xii, 424.
- [Ludwig, Christian Friedrich.] Die neuere wilde baumzucht in einem alphabetischen und systematischen verzeichnisse aufgestellt. Leipzig. 1783. 8°. pp. [6], 70.
- Lugt, Ch. S.** De bosschen van Nederlandsch-Indië, hunne benutting en verzorging. Baarn. 1915. 8°. pp. 44. (Onze kolonien, serie i, 9.)
- Lukens, Theodore Parker.** Forestry in relation to city building. [Pasadena. 1915.] 8°. pp. 23. Illustr.  
*Troop college bulletin*, 1915, xxiv, no. 68.
- Lund, Samsøe.** Fra udenlandske botaniske haver; notiser fra en rejse. 1. [Italien.] Kjøbenhavn. 1885. 8°. pp. [4], 41.  
"Særtryk af *Botanisk tidsskrift*," 1884–85, xiv, 254–297.
- Lundström, Axel Nikolaus.** Om våra skogar och skogsfrågorna. Stockholm. [1895.] sm. 8°. pp. 39+. Table and other illustr.  
Bibliography, after p. 39.  
The cover reads: "Upsala. 1895."
- Lyon, Harold Lloyd.** The embryogeny of Ginkgo. [Minneapolis. 1904.] 8°. 15 plates, and other illustr.  
*Minnesota botanical studies*, 1904, iii, 275–290.  
"Bibliography," pp. 286–288.
- Lyons, Albert Brown.** Plant names scientific and popular, including in the case of each plant the correct botanical name in accordance with the reformed nomenclature, together with botanical and popular synonyms and many vernacular, German, French and Spanish names. The list comprises all important medicinal plants, the principal food plants of the world and many others of economic importance, giving especial prominence to those which are indigenous in the United States. 2d ed., revised. Detroit. 1907. 8°. pp. 630.

## M

- M., G.** The enrichment of the weald of Kent. See [MARKHAM, Gervase].
- M \* \* \*** Plantes observées aux environs de la ville du Mans. See [MAULNY, —].
- Maack,** Richard. Путешествие на Амурь, совершенное по распоряжению сибирского отдела Императорского русского географического общества в 1855 году. [A journey into Amoor.] Санктпетербургъ. 1859. f°. pp. viii, [1], 320, [1], 212, viii, [2], xix. Port. of Nikolai Nikolaevitch.
- Macbride,** J. Francis. Western plant studies. See NELSON, Aven, and MACBRIDE, J. F.
- MacDonald,** Gilmour Byers. Native and cultivated forest trees and shrubs of the Missouri River basin. See PAMMEL, L. H., and others.
- MacDougal,** Daniel Trembly. The influence of light and darkness upon growth and development. New York. 1903. pp. xiv, 319. Illustr. (In NEW YORK BOTANICAL GARDEN. Memoirs, 2.)  
"Index to contents and to literature," pp. 310-319.
- McFarland,** John Horace, editor. The American rose annual. See THE AMERICAN ROSE ANNUAL.  
The Arnold arboretum and the gardens of America. See THE ARNOLD ARBORETUM.  
My growing garden. Illustrated by the author and R. B. McFarland. New York, etc. 1915. 8°. pp. xiv, 216. Plates.  
Some of the plates are colored.
- MacLeod,** Julien. De verspreiding der planten. Gent. 1887. 8°. Illustr.  
"Overgedrukt uit het Nederlandsch museum, 1887, 24e deel."
- McMurtrie,** Henry. Florula louisvillensis; sive, Plantarum catalogus, vicinitate urbis. (In his Sketches of Louisville, 1819, pp. 207-230.)  
Sketches of Louisville and its environs; including a Florula louisvillensis, or a catalogue of plants that grow in the vicinity of the town, exhibiting their generic, specific, and vulgar English names. Louisville. 1819. 8°. pp. viii, 255. Map.  
"Florula louisvillensis," pp. 207-230.
- Macoun,** William Tyrrell. Growing grapes for home use. [Ottawa. 1914?] 8°. pp. 4. Illustr. (Canada—Experimental farms. Exhibition circular, 11.)  
Hardy roses, their culture in Canada. [Ottawa. 1914.] 8°. pp. 12. (Canada—Experimental farms. Pamphlet, 9.)  
How to protect fruits, vegetables and ornamental plants from insects and fungous diseases. [Ottawa. 1914?] 8°. pp. 8. Plate. (Canada—Experimental farms. Pamphlet, 12.)
- Magnin,** Antoine. La végétation des lacs du Jura; monographies botaniques de 71 lacs jurassiens, suivies de considérations générales sur la flore Lacustre. Paris. 1904. 1. 8°. pp. xviii, [2], 423. Plates and other illustr. (Les lacs du Jura, 4.)  
Title taken from cover.
- Maiden,** Joseph Henry. Australian vegetation. Melbourne. [1914.] 8°.   
"Reprinted from the Federal handbook of Australia," pp. 163-209.  
A critical revision of the genus Eucalyptus. Vol. iii, pt. 3. Sydney. 1915-6. 4°. Plates.  
and **Betche,** Ernst. Notes from the Botanic gardens, Sydney. No. 18. [Sydney. 1913.] 8°.   
"From the Proceedings of the Linnean society of New South Wales, 1913, xxxvii," 242-252.
- Makino,** Tomitarô. A contribution to the knowledge of the flora of Japan. Illustr. (In Journal of Japanese botany, 1916, 1, 1-10.)
- [—] and **Shirasawa,** Homi. Icones of the bamboos of Japan. N. p. [19-?] 1. 8°. pp. [73], and atlas of 15 colored plates, f°.   
In Japanese.
- Malcolm,** James. A compendium of modern husbandry, principally written during a survey of Surrey made at the desire of the Board of agriculture; illustrative also of the best practices in the neighbouring counties, Kent, Sussex, &c. Also an essay on timber. 3 vol. London. 1805. 8°. Map and plates.  
"Timber and underwoods," "Oak," etc., iii, 135-286.
- Mangon,** Hervé. Arboretum de Segrez et travaux de M. A. Lavallée. (In NOTICE biographique sur Alphonse Lavallée et discours prononcés sur sa tombe, 1884, pp. 29-36.)
- Mann,** Horace. Catalogue of the phanogamous plants of the United States, east of the Mississippi, and of the vascular cryptogamous plants of North America, north of Mexico. 2d ed., revised and corrected. [Cambridge, Mass. 1872.] 8°. pp. 54.
- Manni,** Domenico Maria. Della piantagione e coltivazione de' gelsi in Toscana cagione di ricchezza. [Con Lettera responsiva ad un amico.] Firenze. 1767-[74]. 1. 12°, pp. 20, 8.
- Manning,** Warren Henry. Standardizing scientific name abbreviations and the common names of plants. N. p. N. D. 4°. pp. 7.
- Marburg,** Prussia — Botanischer garten. Botanische hefte. See WIGAND, Albert, editor.
- Marcaillou d'Ayméric,** Alexandre, abbé. Catalogue raisonné des plantes phanérogames et cryptogames indigènes du bassin de la haute Ariège. See MARCAILLOU D'AYMÉRIC, Hippolyte, and MARCAILLOU D'AYMÉRIC, Alexandre, abbé.
- Marcaillou d'Ayméric,** Hippolyte, and **Marcaillou d'Ayméric,** Alexandre, abbé. Catalogue raisonné des plantes phanérogames et cryptogames indigènes du bassin de la haute Ariège. 2 tom. Autun, etc. 1898-[1908]. 1. 8°. Map.  
Tom. i "Extrait des xi, xiii, xiv, et xv<sup>e</sup> Bulletins de la Société d'histoire naturelle d'Autun." Tom. ii "Extrait du Bulletin de l'Académie internationale de géographie botanique," 1903-1908, xii, xiii, xv, xvi, xviii.
- Marchand,** N. L. Le Jardin botanique alpin de l'observatoire du pic du Midi. [Bagnères de Bigorre. 1901.] 8°.   
Bulletin de la Société Ramond, 1901, xxxvi, 57-78.
- Markham,** Gervase. The enrichment of the weald of Kent; or, A direction to the husband-man, for the true ordering, manuring, and enriching of all the grounds within the wealds of Kent, and Sussex. By G. M. London. 1656. sm. 4°. pp. [4], 20.
- Marlatt,** Charles Lester. The periodical cicada. Washington. 1907. 8°. pp. 181. Plates and other illustr. (United States—Department of agriculture—Bureau of entomology. Bulletin, 71.)  
"Bibliography," pp. 154-169.  
— The periodical cicada; an account of Cicada septendecim, its natural enemies and the means of preventing its injury. Together with a summary of the distribution of the different broods. Washington. 1898. 8°. pp. [2], 148. Illustr. (United States—Department of agriculture—Division of entomology. Bulletin, 14, new series.)  
"Bibliography," pp. 119-134.
- Marshall,** Edward Shearburn. A supplement to the Flora of Somerset [by R. R. Murray]. Taunton. 1914. 8°. pp. iv, 242.
- Martino,** Francisco GARCIA. See GARCIA MARTINO.
- Martyn,** Thomas. The history of all hardy trees, their several uses, countries whence they came, and modes of culture. See THORNTON, R. J.
- Maruzen Company,** publishers. Catalogue of books for sale, 1914. 11 type-written sheets.  
— publishers. A catalogue of principal books written in European languages originally published in Japan. Tokyo, etc. 1914. sm. 8°. pp. 101.  
Title taken from cover.



- Mascall, Leonard.** The country-mans new art of planting and grafting, directing the best way to make any ground good for a rich orchard, with the manner how to plant and graffe all sorts of trees, to set and sow curnels. As also the remedies and medicines concerning the same. London. 1652. sm. 8°. pp. [10], 70. Front and other illustr.
- Mason, David Townsend.** Utilization and management of lodgepole pine in the Rocky Mountains. Washington. 1915. 8°. pp. 54. Map and 4 plates. (United States—Department of agriculture. Bulletin, 234.)  
"Contribution from the Forest service."
- Massachusetts**—*Commissioner for the agricultural survey.* Third report of the agriculture of Massachusetts, on wheat and silk. By Henry Colman. Boston. 1840. 8°. Plate and other illustr. (Senate. No. 36.)  
"Report on the culture of silk," pp. 97-172, 222-248.
- Massart, Jean.** Un jardin botanique pour les écoles moyennes. [Bruxelles. 1902.] l. 8°. pp. 71.  
*Bulletin du Jardin botanique de l'état à Bruxelles*, 1902, i, fasc. 1.
- Massee, George, and Theobald, Frederick Vincent.** The enemies of the rose; [the National rose society's handbook on the fungoid and insect pests of the rose]. Illustrated by Miss C. M. Beard. [London. 1908.] nar. sm. 8°. pp. 84. 12 plates (8 colored).
- Mathews, Ferdinand Schuyler.** Field book of American trees and shrubs; a concise description of the character and color of species common throughout the United States. New York, etc. [1915.] sm. 8°. pp. xviii, 465. Plates and maps.  
Some of the plates are colored.
- Maton, William George.** Memoirs of Doctor Pulteney. Port. (In PULTENEY, Richard. A general view of the writings of Linnaeus, 1805, pp. 1-30.)
- Matsumura, Jinzō, editor.** Icones plantarum koisikavenses; or, Figures with brief descriptive characters of new and rare plants, selected from the university herbarium. Vol. iii, no. 1→Tokio. [1916]→ 8°. Text in Japanese and Latin.  
Shokubutsu-mei-i. Revised and enlarged. Pt. i. Tokyo, etc. [1915.] 8°. i. Chinese names of plants. pp. [15], ii, 406, 78, 19+. Errata, at end.
- An unabridged Japanese-English dictionary. See BRINKLEY, F., and others.
- Mattioli, Piëtro Andrea.** Neu vollkommenes kräuter-buch, von allerhand gewächsen der bäumen, stauden und kräutern die in Teutschland, Italien, Franckreich, und in andern orten der welt herfür kommen. In welchem ohnzahlbare treffliche artzneyen wider alle krankheiten so wol der menschen als dess viehs neben ihrem ordenlichen gebrauch beschrieben werden, allen aertzten, wundärtzten, apotheckern, gärtnern, hauss-vättern und liebhabern der artzney-kunst sehr nützlich. Aussegefertiget durch herrn Joachimum Camerarium, jetzund aber als ein neues werck verbessert und vermehret von Bernhard Verzascha. Basel, bey J. J. Decker. 1678. f°. pp. [8], 792 [794], [74]. Illustr.
- Mattiolo, Oreste.** Un' escursione botanica nel gruppo del Viso. Torino. 1888. 8°. pp. 10.  
"Estratto dal Bollettino del Club alpino italiano, vol. xxi, n. 54, anno 1887."
- Mattoon, Wilbur Reed.** Shortleaf pine; its economic importance and forest management. Washington. 1915. 8°. pp. 66. Plates and other illustr. (United States—Department of agriculture. Bulletin, 308.)  
"Contribution from the Forest service."
- The southern cypress. Washington. 1915. 8°. pp. 74. Illustr. (United States—Department of agriculture. Bulletin, 272.)
- Maulny, ———.** Plantes observées aux environs de la ville du Mans. Par M. M\*\*\*. Avignon. 1786. sm. 8°. pp. [2], 254.
- Mauseburg, ———** ritter von der. Die hexen-eiche; eine teufels- und brandgeschichte. [Oldenburg.] N. D. 8°. pp. 8. Vigns.
- Mauitt, Johann Friedrich.** Dissertatio medica inauguralis de cortice peruviano. (In SANDIFORT, Edvard. Thesaurus dissertationum, 1768, i, 175-203.)
- Maxwell, Sir Herbert.** Trees; a woodland notebook, containing observations on certain British and exotic trees. Illustrated with photographs by Henry Irving and others. Glasgow. 1915. 4°. pp. xiv, [2], 234+. Plates.  
Many of the plates are colored.
- Mayr, J., publisher.** Vorstellung der Aloe, welche in dem Reichsgräfl. königsfeldischen schlossgarten zu Alteglofsheim den 24 jun. 1784 anfieng zu blühen. Regensburg. 1784. Plate 10½ × 14½ in.
- Meany, Edmond Stephen, editor.** Mount Rainier; a record of exploration. New York. 1916. 8°. Plate and ports.  
"The flora of Mount Rainier, by C. V. Piper," pp. 254-286.—"Creation of Mount Rainier national park," pp. 287-296.
- Mémoire sur la manière de semer les bois.** Par M. le président de la Tour-d'Aigues. [Paris. 1786.] sm. 8°. *Mémoires d'agriculture, d'économie rurale et domestique*, trimestre automne, 1786, pp. 32-39.
- Merrill, Ehner Drew.** A contribution to the bibliography of the botany of Borneo. [Sarawak.] 1915. 8°. "Extract from the *Sarawak museum journal*," 1915, ii, 99-136.  
— A flora of Manila. Manila. 1912. 8°. pp. 490. (Philippine Islands—Bureau of science. Publication, 5.)
- Metcalf, Clell Lee.** Syrphidae of Maine. [Orono. 1916.] 8°. pp. [72]. 9 plates. (Maine—Agricultural experiment station. Bulletin, 253.)  
"Bibliography," pp. 261-264.
- Meyer, Frank Nicholas.** Chinese plant names. New York. 1911. 8°. ff. [5], 40.  
"These characters refer to plants collected by Mr. Meyer during his explorations in North China from 1905 to 1908 inclusive, and are romanized in accordance with the Wade system."  
Printed on one side of the leaf only.  
[— Photographs taken in China, 1905-1913. Nos. 5001-5911.] N. P. N. D. 4°.
- Miansarof, M.** Bibliographia caucasica et transcaucasica. Essai d'une bibliographie systématique relative au Caucase, à la Transcaucasie et aux populations de ces contrées. Tom. i, sect. 1, 2 (in 1 vol.). St. Pétersbourg. 1874-76. 8°. Title, preface and index in Latin and Russian.
- Michaux, André.** Geschichte der amerikanischen eichen, oder beschreibungen und abbildungen aller arten und abarten der eichen des nördlichen Amerika; nach ihren kennzeichen, ihrem anbau und nutzen. Übersetzt von J. S. Kerner. 2 hefte (in 1 vol. paged contin.). Stuttgart. 1802-04. f°. pp. [2], 28. 14 plates (11 colored).
- Michotte, Félicien.** L'agave; culture et exploitation. Paris. 1914. 8°. pp. 339. Table, plates and other illustr. (Bibliothèque d'agriculture coloniale.)
- Millardet, Alexis.** Pourridié et Phylloxera; étude comparative de ces deux maladies de la vigne. Paris, etc. 1882. 8°. pp. 43. 4 plates.  
"Extrait des *Mémoires de la Société des sciences physiques et naturelles de Bordeaux*," 1882, 2° sér., iv, 213-252.
- Miller, Benjamin Le Roy.** Physiography and geology of the Coastal Plain province of Virginia. See CLARK, W. B., and MILLER, B. LeR.
- Miller, E. S., and Young, H. W.** Catalogue of the phænogamous and acrogenous plants of Suffolk County, Long Island. Port Jefferson. 1874. 8°. pp. 15.
- Miller, Joseph.** Botanicum officinale; or, A compendious herbal, giving an account of all such plants as are now used in the practice of physick, with their descriptions and virtues. London. 1722. 8°. pp. [8], 466, [22].
- Miller, Philip.** The gardener's kalender, directing what works are necessary to be done every month, in the kitchen, fruit, and pleasure gardens, and in the conservatory. With an account of the particular seasons for the propagation

- and use of all sorts of esculent plants and fruits proper for the table, and of all sorts of flowers, plants and trees, that flower in every month. London. 1732. 8°. pp. xvi, 252. Front.
- *The same*. 7th ed. London. 1745. 8°. Front. pp. 341, [11].
- Müller, Wilhelm.** The prairie spirit in landscape gardening; what the people of Illinois have done and can do toward designing and planting public and private grounds for efficiency and beauty. Urbana. [1915.] 4°. pp. 32. Illustr. (Illinois — Agricultural experiment station. Circular, 184.)
- Mills, Enos A.** The story of a thousand-year pine. Boston, etc. 1914. nar. sm. 8°. pp. [4], 37+. Plates and vigns.
- Millsbaugh, Charles Frederick.** Contributions to North American Euphorbiaceae. v. Chicago. 1914. l. 8°. (Field museum of natural history. Botanical series, ii, 10.)  
*Contents:* — "Euphorbia adenoptera" in North America. — Chamaecaryceae novae. — Notulae hypericifoliarum.
- Minnesota state forestry association.** The forest tree planters' manual. See HODGES, L. B., also BARRETT, J. O.
- De la mise en valeur des terres incultes. [Chateauroux. 1861.] 8°. pp. 190.  
*Annales de la Société d'agriculture de Chateauroux*, 1861, lxi.
- Mississippi** — *State geological survey.* Forest conditions of Mississippi; being a reprint with additions of bulletins nos. 5 and 7. [Jackson.] 1913 [08-10]. 8°. pp. [6], 166. Plates and map. (*In its Bulletin*, 11.)  
*Contents:* — DUNSTON, C. E. Preliminary examination of the forest conditions of Mississippi. [1910.] — HOLMES, J. S., and FOSTER, J. H. A study of forest conditions of southwestern Mississippi. 1908.
- Missouri botanical garden.** The Sturtevant prelinnean library. See TRELEASE, William.
- Mitchell, William Gordon.** Treated wood-block paving. Ottawa. 1915. pp. 40. Plates and other illustr. (*In CANADA — Department of the interior — Forestry branch. Bulletin*, 49.)  
*"Contribution from Forest products laboratories."*  
*"Bibliography,"* p. 40.
- Mitsukuri, K.** An unabridged Japanese-English dictionary. See BRINKLEY, F., and others.
- Miyabe, Kingo, and Kudō, Yushun.** Materials for a flora of Hokkaido. 1-5. Sapporo. 1913-15. l. 8°.   
 Reprinted from the *Transactions of the Sapporo natural history society*, 1913-15, iv, 97-101; v, 37-44, 65-80, 145-152; vi, 1-9.  
 — and **Miyaké, Kiichi.** Flora of Saghalin. Saghalin. 1915. l. 8°. pp. 26, 648, 19, 10, [1]. 13 plates.  
*In Japanese.*
- Miyaké, Kiichi.** Flora of Saghalin. See MIYABE, Kingo, and MIYAKÉ, Kiichi.
- *Sotetsu no seichyū ni tsuite.* [On the spermatozooids of *Cycas revoluta*.] Tōkyō. 1905.] 8°. pp. 9. Illustr.  
 Reprinted from the *Tōkyō Botanical magazine*, 1905, xix, 232-240.  
 The spermatozoid of Ginkgo. [Rochester, N. Y. 1902.] 8°. Illustr.  
*"Reprinted from the Journal of applied microscopy and laboratory methods,"* 1902, v, 1773-1780.  
 — Über die spermatozoiden von *Cycas revoluta*. Berlin. 1906. 8°. Plate.  
*"Sonderabdruck aus den Berichten der Deutschen botanischen gesellschaft, 1906, xxiv,"* 78-83.
- Miyoshi, Manabu.** Atlas of Japanese vegetation. Phototype reproductions of photographs of wild and cultivated plants as well as the plant-landscapes of Japan. With explanatory text. Set xv. Tōkyō. 1914. l. 8°. Plates 102-107.
- Du mode de concession des forêts de chêne-liège en Algérie. [Par un sylviculteur. Paris. 1857.] 8°.   
*Annales de la colonisation algérienne*, 1857, xi, 353-361.
- Moeller, Joseph.** Beitrage zur anatomie der schwarzföhre (*Pinus laricina* Poir.).  
*Mittheilungen aus dem Forstlichen versuchsweisen Oesterreichs*, 1878, i, 147-185.
- Pflanzen-rohstoffe. Wien. 1879. 8°. pp. vi, [2], 104. Illustr. (Bericht über die weltausstellung in Paris 1878, heft viii.)  
*Contents:* — Gerb- und farbmateriellen. — Fasern.
- Mönkemeyer, Wilhelm.** Reiseskizzen von Berlin nach dem Kongo. Erfurt. 1886. 4°. pp. 20. Plan.  
*"Sonderabdruck aus Möllers deutsche gärtner-zeitung, 1886."*
- Moll, Jan Willem, and Janssonius, Hindrik Haijo.** Mikrographie des holzes der auf Java vorkommenden baumarten. Lief. 4 → Leiden. 1914 → 8°. Illustr.
- Molon, Girolamo.** Le yucche; nozioni botaniche, specie varietà, ibridi, usi economici. Milano. 1914. 16°. pp. viii, 247. Plates and other illustr. (Manuali Hoepli.)
- [Moore, David], and More, Alexander Goodman.** Contributions towards a Cybele hibernica, being outlines of the geographical distribution of plants in Ireland. 2d ed., founded on the papers of A. G. More, by Nathaniel Colgan and R. W. Scully. Dublin, etc. 1898. 8°. pp. xevi, 538. Map.  
*"Principal books, papers, etc., relating to the flora of Ireland,"* pp. xix-xxvi.
- Moore, Sir Jonas.** England's interest; or, The gentleman and farmer's friend. London. 1721. sm. 12°. pp. 188 [190].
- More, Alexander Goodman.** Contributions towards a Cybele hibernica. See [MOORE, David], and MORE, A. G.
- Moreillon, Maurice.** Les sapins sans branches de Chaumont. Neuchâtel. 1896. 8°. pp. 7. Plate and table.  
*"Bulletin de la Société des sciences naturelles de Neuchâtel. Extrait du tome xxiv, année 1896."*
- Mori, Antonio.** Contribuzione alla flora del modenese e del reggiano. [Modena. 1886.] 8°.   
*Atti della Società dei naturalisti di Modena*, 1886, ser. 3, v. *Mem.* pp. 113-179.
- [Morin, Pierre.]** Catalogues de quelques plantes à fleurs, qui sont de present au jardin de P. Morin. Rouen. 1665. (*In his* Remarques nécessaires pour la culture des fleurs, 1665, pp. 127-192+.)  
 — Remarques nécessaires pour la culture des fleurs. Avec un catalogue des plantes rares qui se trouvent à present dans son jardin. Rouen. 1665. nar. sm. 12°. pp. [14], 192, [5]. Engraved title-page.
- Morin, René.** Catalogus plantarum horti Renati Morini inscriptarum ordine alphabetico, cum quatuor anni temporibus quibus florent. [Parisii.] 1621. sm. 8°. pp. 26.
- Morong, Thomas.** The flora of the desert of Atacama. [New York. 1891.] (*In* COLUMBIA UNIVERSITY — *Department of botany.* Contributions, 17.)  
*"Reprinted from Bulletin of the Torrey botanical club, vol. xviii, no. 2."*
- Notes on the North American species of Eriocaulae. [New York. 1891.] (*In* COLUMBIA UNIVERSITY — *Department of botany.* Contributions, 21.)  
*"Reprinted from Bulletin of the Torrey botanical club, vol. xviii, no. 12."*
- The Smilacae of North and Central America. (*In* Contributions from the herbarium of Columbia college, 1891, no. 61.)  
*"Reprinted from the Bulletin of the Torrey botanical club,"* 1894, xxi, 419-413.
- Morris, Daniel.** Cantor lectures on commercial fibres, their history and origin; with special reference to the fibre industries connected with Her Majesty's colonial and Indian possessions. London. 1895. l. 8°. pp. 42. Illustr. (Society for the encouragement of arts, manufactures, and commerce.)
- Morrison, W. D.** Tea and coffee; history-literature. New York. [1903.] 8°. pp. [26]. Illustr.
- Mottet, Séraphin.** Les rosiers. See COCHET, P. C. M., and MOTTET, Séraphin.
- Mouline, Eugène.** L'endosmose proposée comme moyen de médicamer les vers-à-soie malades. Aubenas. 1862. 8°. pp. 12.

- Moultrie, James.** An eulogium on Stephen Elliott. Charleston. 1830. 8°. pp. 46.
- Müller, Ferdinand, baron von.** Enumeration of plants, collected by A. C. Gregory along and near Cooper's River and its tributaries, in sub-central Australia. [Sydney. 1859.] f°. pp. [7]. (New South Wales—Legislative assembly, 1858–59.)  
From "Dr. Leichhart (Papers relative to expedition in search of)," by A. C. Gregory.
- Industrial plants deserving culture in the colony of Victoria. 1. Tea; a lecture delivered, 1875, before the Ballarat farmer's club. Ballarat. 1876. 16°. pp. [2], 21.
- translator. The organic constituents of plants and vegetable substances and their chemical analysis. See WITTSTEIN, G. C.
- Report on the Botanic garden, Melbourne. See VICTORIA, Australia—Government botanic garden.
- Report on the plants collected during Mr. Babbage's expedition into the north-western interior of South Australia in 1858. Presented to Parliament. Melbourne. [1859.] f°. pp. 21. (Victoria. 1859. No. 1.)
- Munting, Abraham.** Waare oeffening der planten, waar in de rechte aart, natuure, en verborgene eigenschappen der boomen, beesteren, kruiden, ende bloemen, door een veel-jaarige onderzoekinge, zelfs gevonden. Amsterdam. 1672. sm. 4°. pp. [72], 652, [52]. 41 plates.
- For later ed., see his "Naauwkeurige beschryving der aardgewassen."
- Murphy, Louis S.** Forests of Porto Rico, past, present, and future, and their physical and economic environment. Washington. 1916. 8°. pp. 99+. Plates and map. (United States—Department of agriculture. Bulletin, 354.)  
"Bibliography," pp. 98–99.
- Musée du Congo, Brussels.** Annales. Botanique. Sér. 4, ii, 1. Bruxelles. 1913. f°. Plates.
4. DE WILDEMAN, Émile. Études sur la flore du Katanga. Vol. ii, fasc. 1. 1913.
- N
- Nagata, Hikoshiro.** Heikwa yōdō shyū, shin koku. [Collections of famous flower arrangements.] 2 vol. [Kyoto?] 1797. 1. 8°.
- Japanese characters.
- Nakai, Takenoshin.** Flora sylvatica koreana. Pars i, ii, iv, v. N. P. 1915–16. 1. 8°. Plates.
- Nanjo, F.** An unabridged Japanese-English dictionary. See BRINKLEY, F., and others.
- Nanninga, A. W.** De theecultuur in Nederlandsch-Indië. Amsterdam. 1916. 8°. pp. xvi, 354. Plates and other illustr.
- "Litteratuur," pp. 353–354.
- De theecultuur op Java. Baarn. 1915. 8°. pp. 36. (Onze kolonien, serie ii, no. 4.)
- Nash, George Valentine.** Notes on some Florida plants. 2 pt. [New York. 1895–96.] (In COLUMBIA UNIVERSITY—Department of botany. Contributions, 74, 89.)  
"Reprinted from the Bulletin of the Torrey botanical club, vol. xxii, no. 4," and vol. xxiii, no. 3.
- Revision of the genus *Asimina*. [New York. 1896.] (In COLUMBIA UNIVERSITY—Department of botany. Contributions, 95.)  
"Reprinted from the Bulletin of the Torrey botanical club, vol. xxiii, no. 6."
- 5th National conservation congress, Washington, D. C., 1913.** Report of the forestry committee. Washington. 1913. 1. 8°. pp. 396+. Port. of C. L. Pack.
- Native timber.** pp. [16]. MSS.  
"From the Supplement to the Straits government gazette, Sept. 1, 1865."
- The **Naturalists'** directory, containing the names, addresses, special departments of study, etc., of professional and amateur naturalists, chemists, physicists, astronomers, etc., of the United States and Canada. Compiled by S. E. Cassino, 1895. Boston. 1895. sm. 8°. pp. viii, 382.
- Negri, Giovanni.** Sulle forme piemontesi del genere "*Ephe-dra L.*"; nota. Torino. 1907. 8°. pp. 14.  
"Estr. dagli *Atti della R. Accademia delle scienze di Torino*, vol. xlii, 1907."
- Nelson, Aven, and Macbride, J. Francis.** Western plant studies. ii–iv. [Chicago. 1913–16.] 8°.  
"Reprinted for private circulation from the *Botanical gazette*," 1913–16.
- Die **neuere wilde baumzucht.** See [LUDWIG, C. F.].
- New York (City)—Tree planting association.** Report on the condition of the street trees of the city of New York with suggestions for an organized system of scientific culture and conservation of trees for the greater city. In co-operation with [sic] the New York state college of forestry at Syracuse university. Syracuse. 1914. 8°. pp. 28. Illustr.
- New York botanical garden.** North American flora. Vol. xxxiv, pt. 2→ [New York.] 1915→ 1. 8°.
- Papers presented at the celebration of [its] twentieth anniversary, Sept. 6–9, 1915. New York. 1916. Plates and other illustr. (In its *Memoirs*, 6.)  
Bibliography, at end of many of the papers.
- New York state college of forestry, Cornell university.** Progress of forest management in the Adirondacks. Ithaca. [1901.] pp. 40. (In its *Bulletin*, 3.)  
"Third Annual report of the director of the New York state college of forestry."
- New York state college of forestry, Syracuse university.** Report on the condition of the street trees of the city of New York with suggestions for an organized system of scientific culture and conservation of trees for the greater city. See NEW YORK (City)—Tree planting association.
- Newark, N. J.—Shade tree commission.** The trees of Newark make petition, Arbor Day, April 9, 1915. Broad-side.
- Nietner, Theodor.** Verzeichniss aller bekannten gartenrosen. Berlin. 1880. nar. 8°. pp. 532.  
Printed on one side of the leaf only.
- Nihon sankai meibutsu zue.** See HANJIAN. Nippon sankai meibutsu zue.
- [**Noack, R.**] Die verschiedenen arten der rose. (In ACHENBACH, ———, and others. Ueber geschichte, vaterland und verbreitung der rose, 1870, pp. 14–28.)
- Nobiatur, J. F.** El agricultor, horticultor, jardinero e higienista agricola cubano. Contiene el cultivo practico y científico de la caña, tabáco, café, etc. Tom. i, iii, iv. Habana. 1879. 12°. 6[4] plates.
- Nördlinger, Hermann.** Anatomische merkmale der wichtigsten deutschen wald- und gartenholzarten. Stuttgart. 1881. 8°. pp. 38.
- Northrop, Birdsey Grant.** Arbor day in schools; an address given before the Massachusetts horticultural society, Feb. 1892. [With "discussion."] Boston. 1892. 8°. pp. 22.  
"From the *Transactions of the Massachusetts horticultural society*."
- Northrop, John I.** Plant notes from Termiscouata County, Canada. [New York. 1887.] (In COLUMBIA UNIVERSITY—Department of botany. Contributions, 3.)  
"Reprinted from the Bulletin of the Torrey botanical club, Nov. 1887."
- Notice sur les arbres à caoutchouc de Surinam.** See [SACK, Johannes].
- Notice sur l'état des bois et des forêts en France; et particulièrement dans le midi de la république.** [Paris. 1796.] 8°.  
*Journal des mines*, praerial, an. iv, pp. 49–64.
- Nouveau traité des orangers et citronniers,** contenant la manière de les connoître, les façons qu'il leur faut faire pour les bien cultiver, & la vraie méthode qu'on doit garder pour les conserver. Paris. 1692. sm. 12°. pp. [12], 187+.

## O

**Oakes, William.** Catalogue of Vermont plants. [Burlington. 1842.] 8°. pp. 35+.

Reprinted from Zadock Thompson's "History of Vermont."  
"Errata," at end.

**Oehlkers, A.** Die rose; ihre behandlung, zucht und pflege. Mit einem vorwort von H. Jäger. Hannover, etc. 1877. sm. 8°. pp. vi, [2], 111+. Colored plate and other illustr.

**Ørsted, Anders (Sandø).** Labiate centroamericanæ. See BENTHAM, George, and ØRSTED, A. (S.).

Leguminosæ centroamericanæ. See BENTHAM, George, and ØRSTED, A. (S.).

Malpighiaceæ centroamericanæ. Bestemmelser og beskrivelser af A. Grisebach. [Kjøbenhavn. 1853.] 8°.

Videnskabelige meddelelser fra den Naturhistoriske forening i Kjøbenhavn, 1853, pp. 43-52.

Scrophularinæ centroamericanæ. See BENTHAM, George, and ØRSTED, A. (S.).

**Okakura, Kakuzo.** The book of tea. New York. 1906. sm. 8°. pp. x, 160.

An old gardener. The practical American gardener. See LUCAS, Fielding, jr., publisher.

**Oliver, Daniel, and others.** Flora of tropical Africa. Vol. vi, sect. 2, pt. i. Edited by Sir David Prain. London. 1916. 8°.

**Oliver, Francis Wall.** The ovules of the older gymnosperms. [London, etc. 1903.] 8°. Illustr.

*Annals of botany*, 1903, xvii, 451-476.

**Olmsted, Frederick Law.** Public parks and the enlargement of towns. Cambridge, Mass. 1870. 8°. pp. [2], 36. (American social science association.)

**Ono, Shyokukoku.** Yūyōshokubutsuzukwai. See TANAKA, Yoshio, and Ono, Shyokukoku.

**Onze, koloniale landbouw.** S. Haarlem. 1915. 8°. Front. and other illustr.

S. Tabak; door O. de Vries. 1915.

**Ortolani, Giuseppe Emmanuele, and Rafinesque, Constantine Samuel.** Statistica generale di Sicilia. In due parti. Nella prima si descrive il fisico della Sicilia, nella secondo il suo morale. [Pt. i.] Palermo. 1810. 8°. pp. 49. 2 maps.

"Catalogo delle piante particolari alla Sicilia," pp. 26-32.

Rafinesque evidently did not write any of part 2.

**Osborn, Henry Fairfield.** Alfred Russel Wallace, 1823-1913. [New York, etc. 1913.] 8°. Port.

*Popular science monthly*, 1913, lxxxiii, 523-537.

"List of books of A. R. Wallace," pp. 536-537.

**Osborn, Herbert.** Leafhoppers of Maine. [Orono. 1915.] 8°. Illustr. (Maine—Agricultural experiment station. Bulletin, 238.)

— and **Drake, Carl John.** The tingitoides of Ohio. Columbus. 1916. 1. 8°. Plates and other illustr. (Ohio biological survey. Bulletin, 8.)

**Ostrovski, Anton (N.).** Liste des plantes du gouvernement de Kostroma. [Moscou. 1867.] 8°.

*Bulletin de la Société impériale des naturalistes de Moscou*, 1867, xl, pt. 2, pp. 511-590.

**Otis, Charles Herbert.** The trees of Vermont. See BURNS, G. P., and Otis, C. H.

**Owen, Catherine.** Six cups of coffee. See PARLOA, Maria, and others.

## P

**Palacký, Jan.** Zur hochgebirgsflora der Filippinen. Prag. 1895. 8°.

"Sitzungsberichte der Königl. Böhmischen gesellschaft der wissenschaften, Mathematisch naturwissenschaftliche classe, 1895," no. 1.

**Palibin, Ivan Vladimirovitch.** Материалы для флоры северной Монголии. Matériaux pour la flore de la Mongolie septentrionale. vi. С.-Петербург. 1909. 1. 8°.

Contents:—Ботаническая экскурсия на р. Хара-голь. Excursion botanique à la rivière Khara-gol.

"Отдельный оттиск из 'Трудовъ Троицко-австро-азиатскаго отдѣленія приамурскаго отдѣла Императорскаго Русскаго географическаго общества'," 1905, ix, 15-31.

**Palmer, Ernest Jesse.** Catalogue of the plants of Jasper County, Missouri (fernworts and flowering plants). [St. Louis. 1916.] 1. 8°.

"Reprinted from *Annals of the Missouri botanical garden*," 1916, iii, 345-401.

**Palmstruch, Johan Wilhelm, editor.** Svensk botanik. See SVENSK botanik.

[**Pammel, Louis Hermann, editor.**] Major John F. Lacey. See [LACEY, J. F.].

— and others. Native and cultivated forest trees and shrubs of the Missouri River basin. By L. H. Pammel, G. B. MacDonald, H. B. Clark. [Des Moines. 1915.] Plates. (In Iowa—State college of agriculture and mechanic arts—Botanical department. Contributions, 59.)

"From *Proceedings Iowa academy science*," 1915, xxii, 23-56.

**Panckow, Thomas.** Herbarium portatile; oder, Behendes kräuter- und gewächsbuch, darinn nicht allein 1363. so wol einheimische als ausländische kräuter gierlich und eigentlich mit lateinisch und deutscher benennung abgebildet, sondern auch die meisten so in der medicin gebräuchlich, kürztlich erkläret werden. Nebst Theoph. Kemmanni angehangter kräuter-tafel. Leipzig. 1656. sm. 4°. pp. [24], col. 172, pp. [8]. 172 plates.

**Pardé, Léon.** Iconographie des conifères fructifiant en France. Livr. v, vi. Paris. 1914. f°. Plates.

Many of the plates are colored.

**Parish, Samuel Bonsall.** Plant ecology and floristics of Salton Sink. [Washington. 1914.] 4°.

"Reprinted from 'The Salton Sea,' Carnegie Institution of Washington, Publication, no. 193," pp. 85-114.

"Catalogue of plants collected in Salton Sink," pp. 104-114.

**Parloa, Maria, and others.** Six cups of coffee. By Maria Parloa, Catherine Owen, Marion Harland, Juliet Corson, Helen Campbell, Mrs. D. A. Lincoln. With the story of coffee, by Hester M. Poole. Springfield, Mass. [cop. 1887.] sq. 16°. pp. 50. Vigns.

**Parsons, Mrs. Frances Theodora (SMITH), formerly, Mrs. William Starr DANA.** How to know the wild flowers; a guide to the names, haunts, and habits of our common wild flowers. Illustrated by Marion Satterlee. New York. 1893. 8°. pp. xvi, 298. 104 plates, and other illustr.

**Parsons, Samuel, jr.** Landscape gardening; notes and suggestions on lawns and lawn planting, laying out and arrangement of country places, large and small parks, etc. New York, etc. 1900. 1. 8°. Illustr.

**Patch, Edith Marion.** Chermes of Maine conifers. [Orono. 1909.] 8°. pp. [34]. 14 plates. (Maine—Agricultural experiment station. Bulletin, 173.)

— Gall aphids of the elm. [Orono. 1910.] 8°. pp. [50]. 13 plates. (Maine—Agricultural experiment station. Bulletin, 181.)

Contains bibliographies.

**Patchoski, Josef.** Флора Полесья и прилежащихъ мѣстностей. [Flora of the Polyesye. С.-Петербург. 1897.] 8°.

*Travaux de la Société des naturalistes de St. Pétersbourg*, 1897, xxvii, i-xviii, 1-260.

"Источники полесской флоры," pp. ii-v.

[**Patton, George.** Obituary.] MSS.

From *Scolaman*, Sept. 25th, 1869.

**Paul, William.** Ueber die cultur der rosen in töpfen. Aus dem englischen übersetzt, und mit einem anhang versehen von Albert Courtin. Stuttgart. 1854. 8°. pp. 63+. Plan and other illustr.

**Pearson, Henry Harold Welch, [and others].** List of the plants collected in the Percy Sladen memorial expeditions,

- 1908-9, 1910-11. [London. 1913-15.] 1. 8°. Plates, and other illustr.
- Annals of the South African museum*, 1913-15, ix, 129-272.
- Pellegrin**, François. Les collections botaniques rapportées par la mission Tilho avec indications sur les plantes utiles. [Paris. 1914.] 1. 8°. Illustr.
- From "Documents scientifiques de la mission Tilho," 1914, iii, 459-484.
- Penhallow**, David Pearce. A report on fossil plants from the international boundary survey for 1902-05, collected by R. A. Daly. [Ottawa. 1912.] 8°.
- From *Canada, Department of mines, Geological survey. Memoir*, 1912, xxxviii, 800-829.
- Pennsylvania**—*Chestnut tree blight commission*. The chestnut tree; methods and specifications for the utilization of blighted chestnut. [Philadelphia.] 1913. 8°. pp. [2], 16. (*In its Bulletin*, 6.)
- *Horticultural society*. Report of the committee appointed by the society for visiting the nurseries and gardens in the vicinity of Philadelphia, July, 1830. Philadelphia. 1831. 8°. pp. 16.
- Penzig**, Otto. Una gita al monte Sabber. Udine. 1891. sm. 8°. pp. 18.
- "Estratto dal giornale *In alto*, cronaca della Società alpina friulana, anno ii, n. 4."
- Illustrazione dell'erbario estense. See CAMUS, Giulio, and PENZIG, Otto.
- Piante nuove o rare trovate in Liguria. 2 pt. [Genova. 1889-90.] 8°.
- Malpighia*, 1889-90, iii, 90, 272-283.
- Peragallo**, Alexandre. Études d'entomologie appliquée à l'agriculture. [Nice, etc. 1884.] 8°.
- Annales de la Société des lettres, sciences & arts des Alpes-Maritimes*, 1884, ix, 109-252.
- Pereira**, Huascar. Apontamentos sobre as madeiras do estado de S. Paulo. São Paulo. 1914. 8°. pp. vi, 136.
- "Bibliographia," p. vi.
- Perfect**, Thomas. The practice of gardening explained to all capacities, including the newest improvements. 2d ed. London. 1759. sm. 8°. pp. 54.
- Perroncito**, Edoardo. Le Micrococcus prodigiosus dans la muscardine sur les papillons et les graines des vers à soie et sur les cellules employées dans la sélection microscopique. Lyon. 1887. 1. 8°. pp. [4], 7.
- Peters**, Matthew. The rational farmer; or, A treatise on agriculture and tillage. Newport, [Eng. 1770.] 8°. pp. 103+. Front.
- Peterson**, Maude Gridley. How to know wild fruits; a guide to plants when not in flower by means of fruit and leaf. Illustrated by Mary E. Herbert. New York, etc. 1914. sm. 8°. pp. xlv, 340. Plates and other illustr.
- Pettit**, Rufus Hiram. Spray and practice outline for 1914. See EUSTACE, H. J., and PETTIT, R. H.
- Peyritsch**, Johann, editor. Aroideae Maximilianae. [Review by Asa Gray.] N. P. [1880.] 8°.
- Harvard college library bulletin*, 1880, xv, 47.
- Pfitzer**, Ernst. Ueber früchte, keimung und jugendzustände einiger palmen. [Berlin. 1885.] 8°. Plate.
- "Berichte der Deutschen botanischen gesellschaft," 1885, iii, 32-52.
- "Separatdruck."
- Philippine Islands**—*Forestry bureau*. The forest manual; containing the forest act (no. 1148), extracts from other laws of the Philippine commission relating to the forest service, and the forest regulations prepared in accordance with the provisions of the forest act. Manila. 1904. sm. 8°. pp. 64.
- Phillips**, E. P. A contribution to the knowledge of the South African Proteaceae. [London. 1915.] 8°.
- Annals of the South African museum*, 1915, ix, 273-276.
- Picht**, H. F. Pflanzungsstudien auf Ceylon und Malacca, winter 1910/1911. N. P. [1911.] 8°. pp. 31. Illustr.
- Pinchot**, Gifford. The profession of forestry including an address by Gifford Pinchot and an article on Study in Europe for American forest students by O. W. Price. Also a list of reference books on forestry. Washington. 1901. 1. 8°. pp. 16.
- Piper**, Charles Vancouver. The flora of Mount Rainier. (*In* MEANY, E. S., ed. Mount Rainier, 1916, pp. 254-286.)
- and Beattie, Rolla Kent. Flora of the northwest coast, including the area west of the summit of the Cascade Mountains from the forty-ninth parallel south to the Calapooia Mountains on the south border of Lane County, Oregon. Lancaster, Pa. 1915. 8°. pp. xiv, 418.
- Pirotta**, Romualdo. Intorno ad una sensitiva [Mimosa Spegazzinii] dell' Argentina; nota. Roma. 1888. 4°. pp. 6. Plate.
- "Estratto dall' *Annuario del R. Istituto botanico di Roma*," 1888, iii, 132-135.
- Pittier**, Henry. The Mexican and Central American species of Sapium. Washington. 1908. 8°. Plates and other illustr.
- "Contributions from the United States national herbarium," 1908, xii, pt. 4.
- New or noteworthy plants from Colombia and Central America. [Pt. 1]-3: Washington. 1909-12. 8°. Plates and other illustr.
- Contributions from the United States national herbarium*, 1909-12, xii, pt. 5; xiii, pt. 4, 12.
- Sur les **plaias** des arbres. Extrait du portefeuille d'un vieux planteur [Y. Bar-le-Duc? 1843]. sm. 8°.
- Journal agricole de la Meuse*, 1843, pp. 281-284, 309-316.
- Plan** d'administration des forêts nationales, et projet de décret; par un membre du comité des domaines de l'Assemblée nationale. [Paris. 1790.] 8°. pp. 38.
- Poisson**, Jules. Consolidation des talus par la végétation en entretien des haies de clôtures. Paris. [1895.] 8°. pp. 23. Illustr.
- "Association française pour l'avancement des sciences. Congrès de Bordeaux. 1895."
- Polgar**, Sándor. Györmegye növényföldrajza. (Geographia plantarum comitatus jaurinensis.) Budapest. 1912. 8°. pp. 31.
- "Különnyomás a Magyar botanikai lapok," 1912, xi, 308-338.
- Ponzetti**, Ferdinand. De venenis lib. tres, ante annos xl. editi. [Basileae. 1562.] (*In* ARDOYNIS, Santes DE. Opus de venenis, 1562, pp. 515-573.)
- Pool**, Raymond John. Notes on forest conditions in northwestern Nebraska. Lincoln. [1912.] 8°. 3 plates.
- "Reprinted from *Forest club annual, University of Nebraska*," 1912, iv, 51-60.
- Summer botany for forestry students in the mountains of Colorado. Lincoln, Neb. 1909. 8°. pp. [16]. 4 plates.
- "Reprinted from the *Forest club annual, the University of Nebraska*," 1909, i, 21-34.
- Poole**, Hester M. The story of coffee; its history, properties and powers. (*In* PARLOA, Maria, and others. Six cups of coffee, 1887, pp. 36-50.)
- Pope**, Clara Maria, illustrator. A monograph on the genus Camellia. See CURRIS, Samuel.
- Porta**, Giuseppe. Istruzione per la coltura dell'Acacia, albero silvestre americano. Si aggiunge una dissertazione del canonico Andrea Zucchini sullo stesso argomento. Fermo. 1804. 8°. pp. 40.
- Potiez-Defroom**, J. L. F. Catalogue des plantes cultivées dans les jardins de la Société royale et centrale d'agriculture, sciences et arts, du département du Nord, séant à Douai. [Douai. 1834.] 8°.
- Mémoires de la Société royale et centrale d'agriculture, sciences et arts du département du Nord*, 1834, pp. 401-496.
- The **practical** American gardener. See LUCAS, Fielding, jr., publisher.
- Prain**, Sir David, editor. Flora of tropical Africa. See OLIVER, Daniel, and others.
- Praktisches** handbuch über die fortpflanzung und kultur des maulbeerbaumes. See [ZOLLINGER, C. von].

**Pratt, Merritt Berry.** The deterioration of lumber; a preliminary study. Berkeley. 1915. 8°. pp. [21]. Illustr. (California — Agricultural experiment station. Bulletin, 252.)

**Presas, Joseph de.** Instrucción para el cultivo de la planta nopal ó tunahiguera, y cría de la cochinilla. Málaga. 1825. sm. 8°. pp. [1]. 28.

**Price, Overton Westfieldt.** Study in Europe for American forest students. (In PINCHOT, Gifford. The profession of forestry, 1901, pp. 8-15.)

**Prichard, Reuben Parker.** The structure of the common woods of New York and the wood collection. (In NEW YORK STATE COLLEGE OF FORESTRY, *Syracuse university*. Bulletin, xv, 3.)

**Prillieux, Édouard.** Observations sur le bois de pin maritime gelé. Paris. 1880. l. 8°. pp. 10.

"Extrait des *Annales de l'Institut national agronomique*, n° 3, 3<sup>e</sup> année 1878-1879."

**Prince, William Robert, & co.** Special select catalogue of extra large sized fruit trees in a bearing state, and of extra large ornamental trees and shrubs, including large evergreens suitable for immediate embellishment. Linnean botanic garden and nurseries. 40th ed. [New York.] n. d. nar. sm. 8°. pp. 6.

**Prochnow, Adolf.** Beiträge zur untersuchung des kakaos und seiner präparate. Dissertation. Würzburg. 1909. 8°. pp. 70.

## Q

**Quackenbos, John Duncan.** Standing forests in their relation to the public health. n. p. 1901. 8°. pp. 14.

**Quaintance, Altus Lacy.** The periodical cicada, and its occurrence in Maryland in 1902. [College Park, Md. 1902.] 8°. pp. 52. Illustr. (Maryland — Agricultural experiment station. Bulletin, 87.)

— and **Baker, Arthur Challen.** Classification of the Aleyrodidae. Pt. ii. Washington. 1914. 8°. Plates. (United States — Department of agriculture — Bureau of entomology. Technical series, 27, ii.)

**Queensland.** [Miscellaneous papers. Brisbane. 1874-85.] f°. Maps.

## R

**R. W. F.** See FALCONER, R. W.

**Radlkofer, Ludwig.** Conspectus tribuum generumque Sapindacearum. Monachii. 1890. 8°. pp. 24.

"E. Regiae academicae bavaricae scriptis seorsum editus."

— Ueber die methoden in der botanischen systematik, insbesondere die anatomische methode. München. 1883. f°. pp. 64.

**Rafinesque, Constantine Samuel.** Additions to the bibliography of Rafinesque. See FITZPATRICK, T. J.

] First catalogues and circulars of the botanical garden of Transylvania university at Lexington in Kentucky, for the year 1824. Lexington. 1824. 8°. pp. 24.

In English and French.

"*Florula kentuckensis*," pp. 12-16.

] *Florula kentuckensis*. Catalogue of the principal trees, shrubs and plants of Kentucky. (In his First catalogues and circulars of the botanical garden of Transylvania university, 1824, pp. 12-16.)

In English and French.

Statistica generale di Sicilia. See ORTOLANI, G. E., and RAFINESQUE, C. S.

**Rafn, Johannes.** Skovfrøanalyser gennem 25 aar 1887-1912. [København. 1915.] 4°. pp. 87+.

— The testing of forest seeds during 25 years, 1887-1912. [Copenhagen. 1915.] 4°. pp. 91+. Port. and vigns.

"Printed for private circulation."

— Untersuchungen von forstsaamen durch 25 jahre, 1887-1912. [København. 1915.] 4°. pp. 91+. Port. and vigns.

**Rankin, William Howard.** Endothia canker of chestnut. See ANDERSON, P. J., and RANKIN, W. H.

**Rapin, René.** Hortorum lib. ii. Nemus. Made English by Evelyn [junior]. (In EVELYN, John. Silva, 1829, pp. 313-318.)

**Raulin, Victor.** Notice biographique sur G. Lespinasse. See LESPINASSE, Gustave. *Florula sebastopolitana*.— *Note*.

**Raunkiaer, Christen.** Livsformernes statistik som grundlag for biologisk plantegeografi. København. 1908. 8°.

"Sertryk af *Botanisk tidsskrift*," 1909, xxix, 42-83.

"Litteraturliste," pp. 80-83.

**Ravenel, Henry William.** A list of the more common native and naturalized plants of South Carolina. (In HAMMOND, Harry. South Carolina, 1883, pp. 312-359.)

Bibliography, pp. 358-359.

— The same, separated.

**Rechinger, Karl.** Botanische und zoologische ergebnisse einer wissenschaftlichen forschungsreise nach den Samoa-inseln, dem Neuguinea-archipel und den Salomonsinseln, [März bis dez. 1905. Teil iv]→ Wien. 1911→ 4°. Plates and other illustr.

**Record, Samuel James.** Forest conditions of the Ozark region of Missouri. [Columbia. 1910.] 8°. pp. 85. Map and other illustr. (Missouri — Agricultural experiment station. Bulletin, 89.)

— The hardy catalpa. Crawfordsville, Ind. 1906. 8°. pp. 15. Plates and other illustr. (Wabash college — Department of botany. Publication, 22.)

— The mechanical properties of wood; including a discussion of the factors affecting the mechanical properties, and methods of timber testing. New York, etc. 1914. 8°. pp. xii, 165. Illustr.

"Bibliography," pp. 145-160.

**Redesdale of Redesdale, Algernon Bertram FREEMAN-MITFORD, 1st baron.** Memories. 2 vol. (paged contin.). New York. [1916.] 8°. pp. [20], 816. Portrs. and plates.

**Redouté, Pierre Joseph.** Le bouquet royal; oeuvre posthume. [Rosae.] Paris. 1844. f°. Port. and 4 colored plates.

**Redtenbacher, Ludwig.** Abbildungen und beschreibungen neuer und seltener thierte und pflanzen in Syrien und im westlichen Taurus gesammelt von Th. Kotschy. Lief. i. See FENZL, Eduard. Illustrationes et descriptiones plantarum novarum Syriae et Tauri occidentalis.

**Régnaud, Charles.** Histoire naturelle, hygiénique et économique, du cocotier (*Cocos nucifera* Linn.). Paris. 1856. 4°. pp. 139. Tables.

**Rehder, Alfred.** Synopsis of the Chinese species of *Pyrus*. [Boston. 1915.] 8°.

*Proceedings of the American academy of arts and sciences*, 1915, 1, 223-241.

**Reiche, Karl.** Flora de Chile. [Tom. vi, pt. 1.] Santiago de Chile. 1911. 8°.

[**Reichenbach, Heinrich Gustav.**] Catalog der orchideensammlung von G. W. Schiller. See SCHILLER, G. W.

**Reid, Clement, and Reid, Mrs. Eleanor Mary.** The pliocene floras of the Dutch-Prussian border. The Hague. 1915. 4°. pp. [7], 178, [12]. 20 plates. (Mededeelingen van de rijksopsporing van delfstoffen, no. 6.)

"Bibliography," pp. 152-158.— "Errata," after p. 178.

**Reid, Mrs. Eleanor Mary.** The pliocene floras of the Dutch-Prussian border. See REID, Clement, and REID, Mrs. E. M.



- Reinke, Johannes.** Der älteste Botanische garten Kiels; urkundliche darstellung der begründung eines universitäts-instituts im siebzehnten jahrhundert. Kiel. 1912. 8°. pp. 84. Port. of J. D. Major, and diags.
- "Johannes Daniel Major," pp. 8-19.
- "Festschrift d. Universität Kiel zur feier des geburtsfestes seiner majestät des kaisers und königs Wilhelm II."
- Reissek, Siegfried.** Die vegetation von südasiens. [Wien. 1864.] sm. 8°.
- Schriften des Vereines zur verbreitung naturwissenschaftlicher kenntnisse in Wien*, 1864, iii, 471-503.
- The religious views of John Bartram the great botanist and his disownment by Darby monthly meeting of Friends, in 1758. N. P. [1915.] 8°. pp. [4].
- Rendle, Alfred Barton.** Flora of Jamaica. See FAWCETT, William, and RENDLE, A. B.
- Rhoads, Samuel N.,** editor. Botanica neglecta. William Young, jr., "botaniste de Pensylvanie," and his long-forgotten book. See YOUNG, William.
- Ribbe, Charles de.** Le reboisement des montagnes. [Paris. 1860.] 8°.
- Revue contemporaine*, 1860, 2<sup>e</sup> sér., xiv, 257-290.
- Richardson, Sir John.** Botanical appendix. 4 plates. (In FRANKLIN, John. Narrative of a journey to the shores of the Polar Sea, 1823, pp. 729-768.)
- "Addenda, by Robert Brown," pp. 764-768.
- On the geographical distribution of plants in the country north of the 49th parallel of latitude. (In his Arctic searching expedition, 1851, ii, 264-353.)
- "List of trees and shrubs," pp. 284-319.
- Ridgway, Robert.** Color standards and color nomenclature. Washington. 1912. 8°. pp. [4], iv, 43+.
- "Bibliography," pp. 42-43.
- Riegler, Wahrmond.** Zur anatomie der schwarzföhre. [Wien. 1878.] 1. 8°.
- "Aus den Mittheilungen der K. K. Forstlichen versuchsleitung für Oesterreich," 1878, i, 186-254, "besonders abgedruckt."
- Rikli, Martin.** Juniperus sabina L. Stinkwacholder, sado-oder sevibaum. [Stuttgart. 1906.] 1. 8°. Illustr.
- Reprinted from "Die coniferen und gnetaceen mitteleuropas; herausgegeben von O. Kirchner, E. Loew, C. Schröter," 1906, pp. 320-333.
- Ritōken, Shūri.** Shinsen niwatsukuri den. [New landscape gardening. Illustrated by Yamada Jogetsu, pseudon.] 4 vol. Osaka. 1894. 8°.
- Tsukiyama niwatsukuriden. [Landscape gardening.] 3 vol. Osaka. N. D. 1. 8°. Illustr.
- Roberts, Job.** The Pennsylvania farmer; being a selection from the most approved treatises on husbandry, interspersed with observations and experiments. Philadelphia. 1804. 1. 12°. pp. vi, 224.
- [Roberts, Mary.] The wonders of the vegetable kingdom displayed, in a series of letters. By the author of "Select female biography," "The conchologist's companion," etc. 2d ed. London. 1824. 12°. pp. [8], 242. Front.
- Robin, Claude C.** Flore louisianaise. (In his Voyages dans l'intérieur de la Louisiane, etc., 1807, iii, 311-538.)
- Voyages dans l'intérieur de la Louisiane, de la Floride occidentale, et dans les isles de la Martinique et de Saint-Dominique, pendant les années 1802-1806. Suivis de la Flore louisianaise. 3 tom. Paris. 1807. 8°. Port., map and plate.
- "Café," i, 126-144. — "Flore louisianaise," iii, 311-538.
- Robinson, Benjamin Lincoln.** A monograph of the genus Brickellia. Cambridge. 1917. 4°. pp. 151. Illustr. (GRAY HERBARIUM OF HARVARD UNIVERSITY. Memoirs, 1.)
- Robinson, William.** Home landscapes. Illustrated with sun pictures taken in the farms, woods, and pleasure grounds of Gravetye manor by George Champion. London. 1914. 4°. 32 plates.
- Rocafull, Aurelio Diaz.** Indice de la legislacion del ramo de montes desde las ordenanzas de 1833 hasta el año de 1880 inclusive. Madrid. 1881. 8°. pp. 134+.
- Legislacion forestal. Recopilacion de las leyes, decretos y demas disposiciones oficiales vigentes relativas al ramo de montes; seguida de un indice general de todas las dictadas desde dic. 1833 hasta el de 1880. Madrid. 1881. 8°. pp. xxxii, 364, 142+. Table.
- "Erratas importantes," at end.
- Rock, Joseph F.** List of Hawaiian names of plants. Honolulu. 1913. 8°. pp. 20. (HAWAII — Board of agriculture and forestry — Division of forestry. Botanical bulletin, 2.)
- Palmyra Island with a description of its flora. Honolulu. 1916. 8°. pp. [2], 53. Plates. (HAWAII — College. Bulletin, 4.)
- The sandalwoods of Hawaii; a revision of the Hawaiian species of the genus Santalum. Honolulu. 1916. 8°. pp. 43. Plates. (HAWAII — Board of agriculture and forestry — Division of forestry. Botanical bulletin, 3.)
- Rodger, Alex.** Forest reservation in Burma in the interests of an endangered water-supply. Calcutta. 1909. 1. 8°. pp. [2], 24. 3 plates, and map. (INDIA — Forest department. Forest pamphlet, 6.)
- Rodriguez y Femenias, Juan Joaquin.** Suplemento al Catálogo de plantas vasculares de Menorca. Madrid. 1874. 8°. pp. [2], 64.
- "Anales de la Sociedad española de Historia natural," 1874, iii, 5-68.
- Rössig, Karl Gottlieb.** Die rosen nach der natur gezeichnet und colorirt mit kurzen botanischen bestimmungen begleitet. [Heft 1-10.] Leipzig. [1802?] 4°. Plates 1-50.
- "Ten plates numbered 51-60 [and heft 11 and 12] were published in 1820, they are wanting in nearly every copy." — Quaritch.
- In French and German.
- Rohlens, Josef.** Beitrag zur flora von Montenegro. 4 pt. Prag. 1902-05. 8°. Illustr.
- "Separatdruck aus den Sitzungsberichten der Königl. Böhm. Gesellschaft der wissenschaften in Prag, 1902"-1904.
- Roig y Mesa, Juan Tomas.** Flora de Cuba. See GOMEZ DE LA MAZA Y JIMÉNEZ, Manuel, and ROIG Y MESA, J. T.
- Rolfs, Peter Henry.** The avocado in Florida; its propagation, cultivation, and marketing. Washington. 1904. 8°. pp. 33. 4 plates, and other illustr. (United States — Department of agriculture — Bureau of plant industry. Bulletin, 61.)
- Romberg, Eugen.** Der Königl. Exotische garten in Hohenheim. Plieningen. 1899. 8°. pp. 1-42. 12 plates, and plan. (Progr. zur 81. jahresfeier d. Königl. Württemb. landwirtschaftl. akad.)
- Rose, Joseph Nelson.** Plants of the Tres Marias Islands. Washington. 1899. 8°. Illustr.
- From *North American fauna*, 1899, xiv, 77-91.
- Roseraie de l'Hay.** See [GRAVEREAUX, Jules].
- Ross, Hermann.** Eine botanische excursion nach den inseln Lampedusa und Linosa. [Berlin. 1884.] 8°.
- "Berichte der Deutschen botanischen gesellschaft," 1884, ii, 344-349.
- "Separatdruck."
- Rothrock, Joseph Trimble.** Areas of desolation in Pennsylvania. Philadelphia. 1915. 8°. pp. 30. 12 plates.
- Roughley, Thomas.** The Jamaica planter's guide; or, A system for planting and managing a sugar estate, or other plantations in that island, and throughout the British West Indies in general. London. 1823. 8°. pp. x, 420.
- Royal English arboricultural society.** Memorandum dealing with the grievances which exist against the railway rates imposed on British timber. See DUCHESNE, M. C.
- Ruggles, A. G.** Insects as carriers of the chestnut blight fungus. See STUDHALTER, R. A., and RUGGLES, A. G.
- Rusby, Henry Hurd.** The general floral characters of the San Francisco and Mogollon mountains of Arizona and New Mexico, and the adjacent region. [New York. 1888.] (In COLUMBIA UNIVERSITY — Department of botany. Contributions, 9.)
- "Reprinted from Transactions of the New York academy of sciences, vol. viii, 1888-1889."

**Rusby, Henry Hurd.** A list of plants collected by Mary B. Croft, at San Diego, Texas. See BUTTON, N. L., and Rusby, H. H.

— New genera of plants from Bolivia. [New York, 1883.] 4 plates. (In COLUMBIA UNIVERSITY — Department of botany. Contributions, 40.)

"Reprinted from the *Bulletin of the Torrey botanical club*, vol. xx, no. 11."

## S

**Saccardo, Pier Andrea.** Chromotaxia; seu, Nomenclator colorum polyglottus additis speciminibus coloratis ad usum botaniceorum et zoologorum. Patavii. 1891. 8°. pp. 22. 2 colored plates.

— Le piante dell' agro veneto esposte in quadri dicotomici nella forma a grappe; saggio. Padova. 1870. 8°. pp. 11. 2 tables.

[**Sack, Johannes.**] Notice sur les arbres à caoutchouc de Surinam. Amsterdam. 1910. 8°. pp. 40. Plates, plan and 2 tables.

**Sadebeck, Richard.** Botanisches museum zu Hamburg. Hamburg. 1884. 1. 8°. pp. [8].

"Bericht abgestattet in dem *Jahrbuche der Wissenschaftlichen anstalten zu Hamburg für 1883.*"

**Safford, William Edwin.** Lignum nephriticum; its history and an account of the remarkable fluorescence of its infusion. Washington. 1916. 8°. Plates and other illustr.

"From the *Smithsonian report for 1915*, pp. 271-298."

**St. Petersburg** — *Exposition internationale d'horticulture*, 1884. Catalogue. Санктпетербургъ. 1884. 8°. pp. 102. (Императорское российское общество садоводства.)

In Russian and French.

**Saint Pierre, Jacques Henri Bernardin de.** Études de la nature. 4 tom. Paris. 1784-88. 16°. Plates.

Tom. iv is "Paul et Virginie."

**Sampson, Arthur William.** The reseeding of depleted grazing lands to cultivated forage plants. With prefatory note by F. V. Coville. [Washington. 1913.] 8°. (United States — Department of agriculture. Bulletin, 4.)

"Contribution from the Forest service. In cooperation with the Bureau of plant industry."

**Sanguinetti, Pietro.** Florae romanae prodromus alter, exhibens plantas circa Romam in Cisapenninis pontificiae ditionis provinciis et in Picaeno sponte venientes. Pp. 1-492. Romae. 1855. f°.

**Sargent, Charles Sprague.** The Arnold arboretum. See The Arnold arboretum.

— Crataegus in Rochester, New York. Rochester. 1903. 1. 8°.

"Proceedings of the Rochester academy of science," vol. 4, pp. 93-136.

— The genus Crataegus in Newcastle County, Delaware. [Chicago. 1903.] 1. 8°.

"Reprinted from the *Botanical gazette*," 1903, xxxv, 99-110.

— A guide to the Arnold arboretum. Cambridge. 1911. sm. 8°. pp. [2], 33. Plates and maps.

— Introduction. (In WILSON, E. H. A naturalist in western China, 1913, 4, xvii-xxxvii.)

The same, separated.

— Notes on Crataegus in the Champlain valley. [Boston, etc. 1901.] 8°.

"From *Rhodora*," 1901, iii, 19-31.

— Specific gravity and ash of the woods of the United States. See [SHAPPLIS, S. P.].

**Saulcy, Ernest de.** Éducatious de vers à soie de races diverses faites à Metz en 1866 et en 1867. Metz. 1868. 8°. pp. 64.

[**Scannagatta, Josue.**] Appendix specierum plantarum officinalium Linneana methodo distributarum. Bononiae. 1805.

pp. [2], 123. (Appended to LINNÉ, Carl von, 1707-1778. Systema vegetabilium, 1805.)

— editor. Systema vegetabilium. See LINNÉ, Carl von (1707-1778).

**Schaffner, John Henry.** Catalog of Ohio vascular plants; arranged according to the phyletic classification, with notes on the geographical distribution in the state, based mainly on specimens in the State herbarium, Botanical laboratory, the Ohio state university. Columbus. 1914. 1. 8°. pp. [123]. Map. (Ohio biological survey. Bulletin, 2.)

"Contribution from the Botanical laboratory of the Ohio state university, no. 83."

**Schermbesk, A. J. van.** Het bosch in het huishouden van een volk. Wageningen. 1913. 8°. pp. 76.

**Scheuerle, Joseph.** Die weiden-arten Württembergs. [Stuttgart. 1888.] 8°. Plate.

*Jahreshefte des Verein für vaterländische naturkunde in Württemberg*, 1888, xlv, 167-176.

**Schiller, G. W.** Catalog der orchideen-sammlung von G. W. Schiller zu Ovelgönne an der Elbe. [Von H. G. Reichenbach.] 3<sup>e</sup> aug. Hamburg. 1857. sm. 8°. pp. 80. 4 plates.

**Schmidt, Franz Wilibald.** Flora boëmica inchoata, exhibens plantarum regni Boëmiae indigenarum species. Centuria i-iv. Pragae. 1793-94. f°. Front.

i. 1793. pp. [10], iv, 86. Front.—ii. 1793. pp. [4], 97.—iii. 1794. pp. [4], 112.—iv. 1794. pp. [2], 96.

**Schmidt, Georg.** Ueber den harzbalsam von Pinus laricio (oesterreichischer terpentin). Inaugural-dissertation. Bern. 1903. 8°. pp. 37. Illustr.

**Schorger, Arlie William.** The naval stores industry. Washington. 1915. 8°. pp. 58. Diags., plates, and other illustr. (United States — Department of agriculture. Bulletin, 229.)

"Publications relating to the naval stores industry," "Patents relating to the naval stores industry," pp. 53-58.

**Schreibers, Karl Nikolaus Joseph von, editor.** Caroli Linnaei epistolae ad N. J. Jacquin. See LINNÉ, Carl von (1707-1778).

[**Schröter, Karl, editor.**] Instructions pour les recherches à faire sur la répartition des plantes ligneuses croissant spontanément en Suisse. See SWITZERLAND — Eidgenössisches departement des innern.

**Schütze, H.** Anleitung zum praktischen seidenbau und zur maulbeerbaumzucht. Fasslich dargestellt für den bürger und landmann. Leipzig. 1838. 8°. pp. xviii, [2], 108+. 2 plates (1 colored).

"Verzeichniss der bei abfassung dieses werkes benutzten bücher," p. [2].—"Berichtigungen und druckfehler," at end.

**Schulz, C. Fr.** Gründliche anleitung für maulbeerbaumzucht und seidenbau. Berlin. 1854. 8°. pp. vi, 58+. 6 plates (2 colored).

**Schumann, C. R. G.** Anatomische studien über die knospenschuppen von coniferen und dicotylen holzwachsen. Cassel. 1889. 1. 8°. pp. [10], 32. 5 plates.

"Uebersicht der literatur," p. [7].

From *Bibliotheca botanica*, 1889, heft 15.

**Schumann, Karl.** Die epiphytischen kakteen. Berlin. [1899.] 8°.

"Sonderabdruck aus der Festschrift für Schwendener," pp. 202-230.

— Ueber die weiblichen blüten der coniferen. [Berlin. 1902.] 1. 8°. Illustr.

"Sonderabdruck aus den Verhandlungen des Botanischen vereins der provinz Brandenburg," 1902, xlv, 5-80.

[**Scott, Sir Walter.** Letter on planting.] MS. (In WITHERS, William, jr. Tracts and letters on planting, 1826-28.)

**Scully, Reginald William.** Contributions towards a Cybele hibernica. See [MOORE, David], and MORE, A. G.

— Flora of County Kerry, including the flowering plants, ferns, characeae, &c. Dublin. 1916. 8°. pp. lxxxii, 406. Map and plates.

"List of the principal books, papers, MSS., etc., which contain references to the flora of Kerry," pp. lxxiii-lxxxi.



- Seemann**, Berthold. List of Fijian plants. (*In* COOPER, H. S. Coral lands, 1880, i, 308-339.)
- Sellers**, Charles Henry. Eucalyptus; its history, growth, and utilization. Sacramento. [1910.] 8°. pp. 93. Plates and other illustr.
- Seringe**, Nicolas Charles. Saules de la Suisse. [Specimina sicca *Salicum Helvetiae* ab autore collecta et determinata.] 7 cahier. N. P. [1805-14.] f°. 88 sheets.  
For descriptive text, see his "Essai d'une monographie des saules de la Suisse."
- [**Sharples**, Stephen Paschall.] Specific gravity and ash of the woods of the United States. C. S. Sargent special agent in charge. [Washington. 1882.] 4°. pp. 9. (UNITED STATES — Department of the interior — Census office. Forestry bulletin, 22.)
- [———] The woods of the United States. (*In* SARGENT, C. S. Report on the forests of North America, 1884, pp. 245-481.)
- Shaw**, Norman. Chinese forest trees and timber supply. London, etc. [1914.] 8°. pp. 351+. Map and plates.  
"Bibliography," pp. 333-339.
- Shear**, Cornelius Lott, and others. *Endothia parasitica* and related species. By C. L. Shear, N. E. Stevens and Ruby J. Tiller. Washington. 1917. 8°. pp. 82. Plates and maps. (United States — Department of agriculture. Bulletin, 380.)  
"Literature cited," pp. 76-82.
- Shepard**, Charles U. Tea culture; the experiment in South Carolina. Washington. 1899. 8°. pp. 27. 9 [10] plates, and other illustr. (United States — Department of agriculture. Report, 61.)
- Shepard**, Harold Blaisdell, and **Bailey**, Irving Widmer. Some observations on the variation in length of coniferous fibers. Washington. [1914.] 8°. Diagr.  
"Reprinted from *Proceedings of the Society of American foresters*," 1914, ix, 522-527.
- [**Shirasawa**, Homi.] Icones of the bamboos of Japan. See [MAKINO, Tomitarō, and SHIRASAWA, Homi]. Icones, etc.
- Shiu-bokū** shiriyakū Dai Nihon. [Japanese trees figured and explained. Published by the Geographical bureau of the Department of the interior. Tōkyō. 1878.] 1. 8°. 100 plates.
- Siebert**, August. Der palmengarten zu Frankfurt a. M. Berlin. 1895. 1. 8°. pp. [8], 124. Plates, plans and other illustr.
- Siebold**, Philipp Franz von. De historiae naturalis in Japonia statu, nec non de augmento emolumentisque in decursu perscrutationum expectandis dissertatio, cui accedunt spicilegia faunae japonicae. Wirceburgi. 1826. sm. 8°. pp. 20.
- Simmonds**, Peter Lund. Coffee as it is, and as it ought to be. London. 1850. 24°. pp. 72.
- Simmons**, Roger Edwin. Wood-using industries of Pennsylvania. Harrisburg. 1914. 8°. pp. 204. Plates. (Pennsylvania — Department of forestry. Bulletin, 9.)
- Simony**, Friedrich. Das pflanzenleben der afrikanischen wüsten. [Wien. 1881.] sm. 8°.  
*Schriften des Vereines zur verbreitung naturwissenschaftlicher kenntnisse in Wien*, 1881, xxi, 89-125.  
—— Schutz dem walde! [Wien. 1877.] sm. 8°.  
*Schriften des Vereines zur verbreitung naturwissenschaftlicher kenntnisse in Wien*, 1877, xvii, 449-508.
- Sinnot**, Edmund Ware. Anatomical evidences of reduction in certain of the Amentiferae. See BAILEY, I. W., and SINNOT, E. W.  
—— The anatomy of the node as an aid in the classification of angiosperms. [Lancaster, Pa. 1914.] 1. 8°. 6 plates. (Investigations on the phylogeny of the angiosperms, 1.)  
"Reprinted from *American journal of botany*," 1914, i, 303-322.
- A botanical index of cretaceous and tertiary climates. See BAILEY, I. W., and SINNOT, E. W.  
—— The climatic distribution of certain types of angiosperm leaves. See BAILEY, I. W., and SINNOT, E. W.  
—— and **Bailey**, Irving Widmer. Foliar evidence as to the ancestry and early climatic environment of the angiosperms. [Lancaster, Pa. 1915.] 1. 8°. 4 plates. (Investigations on the phylogeny of the angiosperms, 5.)  
"Reprinted from the *American journal of botany*," 1915, ii, 1-22.
- Nodal anatomy and the morphology of stipules. [Lancaster, Pa. 1914.] 1. 8°. Plate. (Investigations on the phylogeny of the angiosperms, 3.)  
"Reprinted from the *American journal of botany*," 1914, i, 441-453.  
"Bibliography," p. 453.
- The origin and dispersal of herbaceous angiosperms. [London, etc. 1914.] 1. 8°. 2 plates. (Investigations on the phylogeny of the angiosperms, 4.)  
"Annals of botany," 1914, xxviii, 547-600.
- Six cups of coffee. See PARLOA, Maria, and others.
- Slingerland**, Mark Vernon. The bronze birch borer; an insect destroying the white birch. Ithaca. [1906.] 8°. pp. [16]. Illustr. (New York, State — Cornell agricultural experiment station — Department of entomology. Bulletin, 234.)
- The slow destruction of the New Forest. [London. 1891.] 1. 8°.  
*Fortnightly review*, 1891, pp. 444-465.
- Sluyter**, Hermann. Beiträge zur kenntnis des anatomischen baues einiger Gnetum-arten. Inaugural-dissertation. Kiel. 1899. 8°. pp. 28+.
- Small**, Henry Beaumont. Botany of Bermuda. [Hamilton? 1900.] sm. 8°. pp. 56.
- Small**, John Kunkel. An apparently undescribed species of *Prunus* from Connecticut. [New York. 1897.] Plate. (*In* COLUMBIA UNIVERSITY — Department of botany. Contributions, 112.)  
"Reprinted from the *Bulletin of the Torrey botanical club*, vol. xxiv, no. 1."
- Shrubs and trees of the southern states. i, ii. [New York. 1897.] (*In* COLUMBIA UNIVERSITY — Department of botany. Contributions, 124.)  
"Reprinted from the *Bulletin of the Torrey botanical club*, vol. xxiv, no. 9."
- Some new hybrid oaks from the southern states. [New York. 1895.] 4 plates. (*In* COLUMBIA UNIVERSITY — Department of botany. Contributions, 73.)  
"Reprinted from the *Bulletin of the Torrey botanical club*, vol. xxii, no. 2."
- Studies in the botany of the southeastern United States. i-vii, ix-xv. [New York. 1894]-98. Plates. (*In* COLUMBIA UNIVERSITY — Department of botany. Contributions, 45, 59, 70, 79, 90, 98, 104, 116, 119, 120, 122, 125, 138, 149.)  
"Reprinted from the *Bulletin of the Torrey botanical club*, 1894"-98.
- Smith**, Harold Hamel, editor. The fermentation of cacao with which is compared the results of experimental investigations into the fermentation, oxidation, and drying of coffee, tea, tobacco, indigo, &c., for shipment. By Axel Preyer, Oscar Loew, Dr. Fickendey, Dr. Schulte in Hofe, J. Sack, G. S. Hudson, Lucius Nicholls. With a foreword by Sir George Watt. London. [1913.] sm. 8°. pp. liv, [2], 38. Illustr.
- The future of cacao planting. With an introduction by Sir Daniel Morris. London. 1908. sm. 8°. pp. xiv, 95. 2 plates.
- Smith**, Henry George. A research on the eucalypts of Tasmania and their essential oils. See BAKER, R. T., and SMITH, H. G.
- Smith**, Sir James Edward. Reflections on the study of nature. See LINNÉ, Carl von (1707-1778).
- Smith**, Matilda, illustrator. Illustrations of the New Zealand flora. See CHEESEMAN, T. F.
- Smyth**, Bernard Bryan. Catalogue of the flora of Kansas. Pt. i. Assisted by L. C. R. Smyth. [Topeka. 1910.] 8°.  
*Transactions of the Kansas academy of science*, 1910, pp. 273-295.

- Smyth, Lumina C. Riddle.** Catalogue of the flora of Kansas. See SMYTH, B. B.
- Snyder, Thomas Elliott.** Biology of the termites of the eastern United States, with preventive and remedial measures. Washington. 1915. 8°. pp. 85. Plates and other illustr. (United States—Department of agriculture—Bureau of entomology. Bulletin, 94, ii.)  
"Insects injurious to forests and forest products."  
"Bibliography," pp. 83-85.
- Société dauphinoise pour l'échange des plantes.** Liste systématique des plantes publiées pendant les années 1874-1889. [Grenoble. 1889.] (Appended to its *Bulletin*, 1889, xvi, 643-744.)
- Sōgetsusai Yōichiyū.** Sō kwa getsu no tomo, Enshū riyū. [The arrangement of cut flowers, according to the school of Enshū.] 4 vol. [Tōkyō.] 1825. 8°. Illustr.  
i. [Spring].—ii. [Summer].—iii. [Autumn].—iv. [Winter.]  
In Japanese characters.
- Solms-Laubach, Hermann, graf zu.** Der botanische garten zu Buitenzorg auf Java. [Leipzig. 1884.] 4°. Plan.  
"Separat-abdruck aus der *Botanischen zeitung*, 1884," xlii, col. 753, 769, 785.
- Sonder, Otto Wilhelm.** Flora capensis. See HARVEY, W. H., and SONDER, O. W.
- Soulange-Bodin, Étienne.** Ueber die pflege der camellien. Frei bearbeitet und vermehrt von F. A. Lehmann. Dresden. 1828. 16°. pp. 15.
- South Carolina.** See [HAMMOND, Harry].
- Southern California acclimatizing association, Santa Barbara.** General catalogue and garden guide for the South, comprising summary description, degree of hardiness, hints to culture of 2,000 sorts of plants. [By F. Franceschi. Santa Barbara. 1900.] sm. 8°. pp. [2], 110. Plate. (*In its Publications*, 6.)
- Southern Pacific company, publishers.** Sierra crest and cañon; comprising Crater Lake national park, Mount Shasta, Sacramento River Cañon, etc. San Francisco. 1916. 4°. pp. 32. Illustr.
- Spain.** Catálogo de los montes y demás terrenos forestales exceptuados de la desamortización por razones de utilidad pública. Formado en cumplimiento á lo dispuesto en el artículo 4º, del real decreto de 27 de feb. de 1897. Madrid. 1901. f°. pp. 871+.
- Spaulding, Perley.** Studies on the lignin and cellulose of wood. [Thesis, Washington university.] St. Louis. 1906. 8°. 2 colored plates.  
"Reprinted from the *Annual report of the Missouri botanical garden*," 1906, xvii, 41-58.
- Spence, Magnus.** Flora orcadensis. Containing the flowering plants arranged according to the natural orders by Magnus Spence, and the mosses by James Grant. Kirkwall. 1914. sm. 8°. pp. xvi, 148. Portrs. and 2 maps.  
"Bibliography," pp. 140-141.
- Spreitzenhofer, G. C.** Beitrag zur flora der Jonischen inseln: Corfu, Cephalonia und Ithaca. Wien. 1878. 8°. pp. 26.  
"Aus den *Verhandlungen der K. K. Zoologisch-botanischen gesellschaft in Wien*," 1878, xxvii, 711-731.
- Squibb, Robert.** The gardener's calendar for the states of North-Carolina, South-Carolina, and Georgia. With an appendix. Charleston, S. C. 1827. 12°. pp. [8], 176. Front.
- [Stadlmann, Josef.]** Die botanische reise des Naturwissenschaftlichen vereines nach west-Bosnien im juli 1901. (Sudpartie.) Wien. 1905. 8°. pp. 12.  
"Separat-abdruck aus den *Mitteilungen des Naturwissenschaftlichen vereines an der Universität Wien*," 1905, iii, 41, 54, 57.
- Eine botanische reise nach südwest-Bosnien und in die nördliche Herzegowina. Wien. 1912. 8°. pp. 44.  
"Separat-abdruck aus den *Mitteilungen des Naturwissenschaftlichen vereines an der Universität Wien*," 1911, p. 96; 1912, pp. 13, 29, 48, 53.
- Standley, Paul Carpenter.** Flora of New Mexico. See WOOTEN, E. O., and STANDLEY, P. C.
- Starnes, Hugh N.** The fig in Georgia. Atlanta. 1903. 8°. pp. [31]. 15 [14] plates, and other illustr. (Georgia—Experiment station. Bulletin, 61.)
- Stebbing, Edward Percy.** The bark-boring beetle attack in the coniferous forests in the Simla catchment area. Calcutta. 1908. 1. 8°. pp. 22+. 5 plates. (INDIA—Forest department. Forest pamphlet, 2.)  
— British forestry; its present position and outlook after the war. London. 1916. sm. 8°. pp. xxvi, 257+. Plates.  
— A note on the preservation of bamboos from the attacks of the bamboo beetle or "shot-borer." 2d ed. Calcutta. 1910. 1. 8°. pp. 18. 2 plates. (INDIA—Forest department. Forest pamphlet, 15.)
- Stene, Andrew Edward.** The San José scale (*Aspidiotus perniciosus Comst.*) and methods of treatment. [Providence.] 1908. 8°. pp. 91. 19 plates, and other illustr. (State of Rhode Island and Providence Plantations.)  
"Joint Bulletin of the State board of agriculture and Extension department of the Rhode Island college of agriculture and mechanic arts."  
"Errata," inserted before p. 1.
- Stenhouse, John.** Chemical report on the mode of detecting vegetable substances mixed with coffee, for the purpose of adulteration. See GRAHAM, Thomas, and others.
- Sterrett, William Dent.** The ashes; their characteristics and management. Washington. 1915. 8°. pp. 88. Maps and plates. (United States—Department of agriculture. Bulletin, 299.)
- Stevens, George Thomas.** An illustrated guide to the flowering plants of the Middle Atlantic and New England states (excepting the grasses and sedges). New York. 1910. 8°. pp. [6], 749. Illustr.
- Stevens, Neil E.** *Endothia parasitica* and related species. See SHEAR, C. L., and others.
- Stillingleet, Benjamin, translator.** Miscellaneous tracts relating to natural history, husbandry, and physick. See [LINNÉ, Carl von, 1707-1778].
- Stockdale, Frank Arthur.** Coconut palm disease; report on the disease of the coconut palm in Trinidad. [Port-of-Spain. 1906.] 8°. pp. [45]. (Agricultural society of Trinidad and Tobago. Society paper, no. 247.)
- Stone, Herbert, and Freeman, William George.** The timbers of British Guiana; a report upon the collection made by A. G. Bell. London. 1914. 8°. pp. xii, 110. Front.  
"Bibliography," pp. 103-104.
- Stopes, Marie Carmichael, afterwards Mrs. GATES.** See GATES, Mrs. Marie Carmichael (STOPES).
- Storey, F. W., and Wright, K. M.** South African botany. London, etc. 1916. sm. 8°. pp. viii, 220. Colored plates, and other illustr.
- Strassheim, C. P.** Rosenabstimmung seitens der mitglieder des Vereins deutscher rosenfreunde. Sachsenhausen-Frankfurt a. M. 1889. 1. 8°. pp. 30. Colored front.  
"Separat-abdruck aus der *Rosenzeitung*, 1888/89."  
"Bibliographie von rosenwerken," pp. 26-30.
- Streets, Thomas Hale.** Contributions to the natural history of the Hawaiian and Fanning islands and Lower California, made in connection with the United States north Pacific surveying expedition, 1873-75. Washington. 1877. 8°. pp. 172. (United States national museum. Bulletin, 7.)  
"Botany," pp. 142-143.
- Strugnell, W. Bishop.** The fauna and flora of Gloucestershire. See WITCHELL, C. A., and STRUGNELL, W. B.
- Stuart, A. J.** Forests and rain-fall in Madras. (*In* MARSH, G. P. Extracts from Man and nature, 1882, pp. 81-110.)
- Stuckey, Henry Perkins.** Pecans; varieties, influences of climate, soil, and stock on eion. [Experiment, Ga. 1915.] 8°. pp. [32]. Illustr. (Georgia—Experiment station. Bulletin, 116.)

**Studhalter**, R. A., and **Ruggles**, A. G. Insects as carriers of the chestnut blight fungus. Harrisburg. 1915. 8°. pp. 33. 2 plates. (Pennsylvania — Department of forestry. Bulletin, 12.)

"Literature cited," pp. 28-32.

**Sudworth**, George Bishop. The cypress and juniper trees of the Rocky Mountain region. Washington. 1915. 8°. pp. 36. Plates and 11 maps. (United States — Department of agriculture. Bulletin, 207.)

"Professional paper."

— The spruce and balsam fir trees of the Rocky Mountain region. Washington. 1916. 8°. pp. 43. Maps and plates. (United States — Department of agriculture. Bulletin, 327.)

**Surface**, Henry Earl. Paper pulps from various forest woods. Experimental data and specimens of soda and sulphite pulps. Washington. 1912. sm. 12°. pp. 29. 55 pulp specimens. (United States — Department of agriculture — Forest service.)

"Forest products laboratory series."

**Svensk** botanik. Utgifven af J. W. Palmstruch och C. W. Venus, [med text författad af C. Quensell]. Bd. i-iv. Stockholm. 1802-05. 8°. Colored plates 1-288.

Bd. ii-iv "utgifvet af J. W. Palmstruch."

**Svenska** expeditionen till Magellansländerna. See SWEDEN. Wissenschaftliche ergebnisse der Schwedischen expedition nach den Magellansländern, 1895-1897.

**Swaine**, James Malcolm. A new species of *Pityogenes*, by J. M. Swaine. — Observations on the life history and habits of *Pityogenes Hopkinsi Swaine*, by M. W. Blackman. [Syracuse. 1915.] 8°. pp. 66+. 6 plates. (NEW YORK STATE COLLEGE OF FORESTRY, *Syracuse university*. Technical publication, 2.)

"Bibliography," pp. 65-66.

**Switzerland** — *Département fédéral de l'intérieur*. See SWITZERLAND — *Eidgenössisches departement des innern*.

— *Eidgenössisches departement des innern*. Instructions pour les recherches à faire sur la répartition des plantes ligneuses croissant spontanément en Suisse. [Redigiert von Dr. Craz und C. Schröter.] Berne. 1902. sm. 8°. pp. 12. Table and plate.

"Littérature," pp. 2-4.

**Systematisches** verzeichnis der in den gärten der Königl. Preuss. forstakademie zu Hann. Münden kultivierten holzpflanzen. See [BÜSGEN, Moritz].

## T

**Talbot**, Arthur Newell. Tests of timber beams. Urbana. [1909.] 8°. pp. 77. 18[10] plates, and diagrs. (Illinois — University. Bulletin, 41.)

[**Tanaka**, Yoshio.] Yuyo shokubutsu zusetzu mokuroku oyobi sakuin; or, Contents of and indices to Useful plants of Japan described and illustrated. Tokyo. 1891. 8°. pp. [2], 108, 46, 35.

For atlas, see the edition of 1895.

— and **Ono**, Shyokukoku. Yüyōshokubutsuzukwai. Dai nippon Nōkwai. [Illustrations of useful plants. Agricultural society of Japan.] 3 vol. Tōkyō. 1889. 8°. 130 colored plates.

In Japanese characters.

**Tassi**, Flaminio. Degli effetti anestetici del cloridrato di cocaina sui fiori di alcune piante. Siena. 1885. 8°. pp. 15.

"Estratto dal Bollettino della Soc. tra i cult. delle scienze med."

**Taylor**, Alfred Swaine. [Regulations under which the sale of coffee and chicory should be allowed.] See CARPENTER, W. B., and TAYLOR, A. S.

**Taylor**, Norman. Flora of the vicinity of New York; a contribution to plant geography. [New York.] 1915.

pp. vi, 683. 9 maps. (In NEW YORK BOTANICAL GARDEN. Memoirs, 5.)

"List of local floras of the Torrey club range, by J. H. Barnhart," pp. 38-45.

[**Tellès d'Acosta**, Dominique Antoine.] Instruction sur les bois de marine; contenant des détails relatifs à la physique & à l'analyse du chêne, & en ce qui concerne l'économie & l'amélioration du bois en générale. Paris. 1780. 12°. pp. xxiv, 230+. 12 plates.

"Errata," at end.

**Terracciano**, Achille. L'inverno del 1904-1905 ed i suoi effetti sulla vegetazione nei giardini di Palermo. Palermo. 1905. 8°.

"Estratto dal Bollettino del R. Orto botanico di Palermo, vol. iv, fasc. 2, 3."

**Theobald**, Frederick Vincent. The enemies of the rose. See MASSEE, George, and THEOBALD, F. V.

**Theophrastus Eresios**. Historiæ. See ARISTOTELES, and THEOPHRASTUS ERESIOS.

La théorie et la pratique du jardinage. See [DEZALLIER D'ARGENVILLE, A. J.].

The theory and practise of gardening. See [DEZALLIER D'ARGENVILLE, A. J.].

**Theunen**, August. Handleiding voor rozenliefhebbers. Antwerpen. 1891. sm. 8°. pp. 118+.

"Aanbevolen werken tot verdere liefhebberij," pp. 116-118.

**Thiselton-Dyer**, Sir William Turner, editor. Flora capensis. See HARVEY, W. H., and SONDER, O. W.

**Thomas**, Ethel N. Seedling anatomy of ranales, rhoeadales, and rosales. [Thesis, University of London. London. 1914.] 8°. 2 plates, and other illustr.

"Annals of botany," 1914, xxviii, 695-733.

**Thomas**, Joseph. Universal pronouncing dictionary of biography and mythology. New 4th ed. 2 vol. (paged contin.). Philadelphia, etc. [1915.] 1. 8°. pp. [2], xii, 2550. Portrs.

**Thompson**, Walter Palmer, and **Bailey**, Irving Widmer. Are Tetracentron, Trochodendron, and Drimys specialized or primitive types? [New York. 1916.] 1. 8°. 3 plates.

"Reprinted from Memoirs of the New York botanical garden," 1916, vi, 27-32.

**Thonner**, Franz. The flowering plants of Africa; an analytical key to the genera of African phanerogams. London. 1915. 1. 8°. pp. xvi, 647. Map and plates.

"List of principal works consulted," pp. vii-ix.

[**Thornhill**, John.] The botanist's guide. See [WINCH, N. J., and others].

**Thornton**, Robert John. The history of all hardy trees, their several uses, countries whence they came, and modes of culture. (In his Botanical extracts, 1810, ii, 439-574.)

"We are chiefly indebted for this part of our work to the learned labours of Professor Martyn."—Page 439.

**Thouin**, André. Instruction sur le semis, la plantation et la culture des arbres. (In JAUME SAINT-HILAIRE, J. H. Traité des arbres forestiers, 1824, pp. 1-27.)

**Thunberg**, Carl Pehr, praeses. Dissertatio botanico-medica de Aloë. Subjeit Andreas Hesselius. Upsalæ. [1785.] sm. 4°. pp. [2], 14.

— praeses. Dissertatio botanica de Moraea. Sistit Zacharias Colliander. Upsalæ. [1787.] sm. 4°. pp. [2], 20. 2 plates.

— praeses. De moxæ atque ignis in medicina rationali usu. Disserit J. G. Hallman. Upsalæ. [1788.] sm. 4°. pp. 15.

**Tiller**, Ruby Jarvis. Endothia parasitica and related species. See SHEAR, C. L., and others.

**Tillotson**, C. R. Pruning in its relation to disease. (In BESSEY, C. E. The physiology of pruning, 1908, pp. 7-11.)

**Tilt**, Lloyd Clayton. Timber and soil conditions of south-eastern Manitoba. Ottawa. 1914. Plates, map and other illustr. (In CANADA — Department of the interior — Forestry branch. Bulletin, 45.)

"Bibliography," pp. 35-36.

**Timbal-Lagrave**, Édouard. Une excursion botanique sur le massif de Cagire, etc. See BAILLET, C., and others.

**Tison**, Adrien. Sur la persistance de la nervation dichotomique chez les conifères. [Caen. 1912.] 8°. 2 plates. (Université de Caen.)

"Extrait du Bulletin de la Société linnéenne de Normandie, 6<sup>e</sup> sér., 4<sup>e</sup> vol.", pp. 30-40.

Les traces foliaires des conifères dans leur rapport avec l'épaississement de la tige. [Caen. 1902-04.] 4°. 2 plates. (Chef des travaux de botanique à l'Université de Caen.)

Bulletin de la Société linnéenne de Normandie, 1902-04, xxi, 59-82.

**Toepffer**, Adolf. Salicetum exsiccatum. Fasc. viii → Nov. 1913. München. [1913] → 1. 8°.

**Tōkyō** — Imperial university — College of science. Catalogue of the Tokio museum. Natural products. Series 2. Plants. [Tōkyō. 1879.] 8°. pp. [123].

In Japanese with also Japanese title-page: "Hakubutsukan reppin mokuroku; hensanbu; shokubutsurui."

**Tornabene**, Francesco. Notizia d'un carta topografico-botanica per la Sicilia. Catania. 1847. 4°. pp. 8. 2 tables.

"Estratta dal ser. ii degli Atti dell' Accademia gioenia" di scienze naturali in Catania, 1846, iii, 27-32.

— Species duae novae ad floram siculam additae. Catinae. 1889. 1. 8°. pp. 11.

**Trabut**, Louis. Description d'une nouvelle espèce du genre "Urginea" Steinhil. See BATTANDIER, J. A., and TRABUT, Louis.

**Traité** complet de la culture du châtaignier, & de l'usage de son fruit. [Paris. 1783.] 12°. pp. 57.

Bibliothèque physico-économique, instructive et amusante, 1783, pt. i, pp. 1-57.

**Trautvetter**, Ernst Rudolph von. Syllabus plantarum Sibirie boreali-orientalis a dre. Alex. a Bunge fil. lectarum. [Petropoli. 1889.] 1. 8°.

Acla Horti petropolitani, 1892? x, 480-546.

**Trelease**, William. The agaveae of Guatemala. [St. Louis. 1915.] 8°. 30 plates.

"Transactions of the Academy of science of St. Louis," 1915, xxiii, 129-152.

— The genus Phoradendron; a monographic revision. Urbana, Ill. 1916. 1. 8°. pp. [2], 224. Map and 245 plates.

**Trinidad** — Department of agriculture. Rubber; Trinidad and Tobago. N. P. 1911. 8°. pp. 35. 3 plates, and map.

"Rubber cultivation in Trinidad and Tobago, by J. B. Carruthers," pp. 8-13.

**Trolard**, P. La question forestière en Algérie et le programme de reboisement du gouvernement général. Alger. 1885. 8°. pp. 87.

**Troup**, R. S. Pinus longifolia Roxb.; a sylvicultural study. Plates. (In Indian forest memoirs, 1916, i, pt. 1.)

**Tryon**, Henry. Report of the prickly-pear travelling commission, 1st Nov., 1912-30th April, 1914. See JOHNSTON, T. H., and TRYON, Henry.

**Türk**, Wilhelm von. Anleitung zur pflege und erziehung der maulbeerbaume. Nebst nachträgen über die behandlung und aufbewahrung der seidenwurm-eier (grains) u. s. w., und über das haspeln der seide. Nach den neuesten erfahrungen. 4<sup>e</sup>, vermehrte aufl. Leipzig. 1841. sm. 8°. pp. viii, 62+. Plate.

**Turton**, William. Some account of the life writings of Sir Charles Linne. (Appended to LINNÉ, Carl von, 1707-1778. A general system of nature, 1806, vii.)

**Unger**, Franz. Beiträge zur kenntniss der parasitischen pflanzen. Erster oder anatomisch-physiologischer theil. 6 plates. [In BENTHAM, George, and others. Phytologische abhandlungen, 1841.]

— Über krystallbildungen in pflanzenzellen. Plate. (In BENTHAM, George, and others. Phytologische abhandlungen, 1841.)

**United States** — Department of agriculture — Bureau of entomology. A dangerous European insect enemy of the pine introduced into America. [Circular letter, Branch of forest insect investigations. A. D. Hopkins, in charge. Washington. 1914.] 4°. 4 type-written sheets.

— Federal horticultural board. Map showing areas quarantined for the gipsy moth and the brown-tail moth, 1914. [With] Gipsy and brown-tail moth quarantine effective August 1, 1914. [Washington.] 1914. 3 ft. 6½ in. × 5 ft.

— The same. 1915. [With] Gipsy and brown-tail moth quarantine effective July 1, 1915. [Washington.] 1915. 2 ft. × 2 ft. 10½ in.

— The same. 1916. [With] Gipsy and brown-tail moth quarantine effective July 1, 1916. [Washington.] 1916. 2 ft. ½ in. × 2 ft. 11 in.

— Forest service. Forest notes. [April 13, 1916.] Type-written sheet.

— Much wood flour used by dynamite and linoleum makers. March, [1916]. 2 type-written sheets.

— The national forest manual. Regulations of the secretary of agriculture and instructions to forest officers, to take effect May 1, [Sept. 1, Nov. 1, 1911; Feb. 1, 1912; Feb. 24, 1913. With "amendments"]. Washington. 1911-14. 8°.

— Treated wood, block flooring. April, [1916]. 2 type-written sheets.

— The use book; a manual for users of the national forests. 1915. Washington. 1915. 16°. pp. 160.

— Department of the interior. Glimpses of our national parks. Washington. 1916. 8°. pp. 48. Illustr.

— National parks portfolio. [Washington. 1916.] 8°. Illustr.

**United States boundary commission**. Report of the commission upon the survey and re-marking of the boundary between the United States and Mexico west of the Rio Grande, 1891 to 1896. Pt. i, ii. Washington. 1898. 4°. Plates and other illustr. (55th cong. 2d sess. Senate. Doc. No. 247.)

— Album. 1891-1896. [Washington. 1898.] obl. 1. 8°. 258 plates. (55th cong. 2d sess. Senate. Doc. No. 247.)

**United States geological survey**. [Surveys of forest reserves. Letter from the secretary of the interior, transmitting a letter from the director of the Geological survey transmitting report of surveys made under his direction, and accompanying papers in relation to the forest reserves, since June 4, 1897. Washington. 1898.] 8°. pp. 159. (55th Cong. 2d sess. Sen. doc. 189.)

Title-page wanting.

**Usteri**, Alfred. Contribution à la connaissance du Struthanthus concinnus Mart. S. Paulo. [1906.] 8°. pp. 13. 2 plates, and other illustr.

"Extrahido do Annuario da Escola polytechnica de S. Paulo para 1906."

## U

**Uechtritz**, Rudolf von. Flora von Schlesien. See FIEB, Emil

**Ugarte**, José P. The cultivation and preparation of coffee for the market. 2d ed. S. P. 1916. sm. 8°. pp. 101. Plates

## V

**Vaccari**, Antonio. Contribuzione alla flora di Rodi e di Stampalia. See BÉGINOT, Augusto, and VACCARI, Antonio.

**Vail**, Anna Murray. An enumeration of the plants collected by M. E. Penard in Colorado during the summer of 1892. See BRITTON, N. L., and VAIL, A. M.

- Van Rensselaer**, Mariana GRISWOLD. Art out-of-doors; hints on good taste in gardening. New York. 1914. sm. 8°. pp. x, 399.  
 "Books on gardening art," pp. 385-399.
- Van Rensselaer**, Mrs. Schuyler. See VAN RENSSELAER, Mariana GRISWOLD.
- Varley**, Charles. A treatise on agriculture, intitled the Yorkshire farmer. 2 vol. Dublin. 1766. 8°. 5 plates and 3 tables.  
 i. pp. xvi, [6], 255+. 3 plates.—ii. pp. [2], 260. 2 plates and 3 tables.
- Vasey**, George. The agricultural grasses and forage plants of the United States, and such foreign kinds as have been introduced. With an appendix on the chemical composition of grasses by Clifford Richardson. New, revised and enlarged ed. Washington. 1889. 8°. 114 plates. (United States—Department of agriculture—Botanical division. Special bulletin.)  
 "Errata," inserted.
- Illustrations of North American grasses. 2 vol. in 1. Washington. 1891 [90]-93. 1. 8°. 200 plates. (United States—Department of agriculture—Division of botany. Bulletin, 12, 13.)  
 i. Grasses of the Southwest. 1891, [90-91]. 100 plates.  
 ii. Grasses of the Pacific slope. 1893, [92-93]. 100 plates.
- Veitch**, Fletcher Pearre, and **Donk**, Marion Gilbert. Commercial turpentine; their quality and methods for their examination. Washington. 1911. 8°. pp. 46. Illustr. (United States—Department of agriculture—Bureau of chemistry. Bulletin, 135.)
- Veitch**, James, & sons, publishers. Manual dei coniferi, comprendente una rivista generale della famiglia, una sinassi delle specie rustiche coltivate nella Gran Bretagna, loro posto ed uso nell'orticoltura, ecc. Traduzione dall'inglese per Giovanni Sada. Milano. 1882. 8°. pp. 351. Plates and other illustr.
- Velenovský**, Josef. O medových žlázkách rostlin křížatých a jich upotřebení v systematické řádu tohoto. Praz. 1883. 4°. pp. 58. 5 plates.  
 "Pojednání Král. České společnosti nauk, řada vi, díl 12."
- O phyllokladích rodu Danaë. Praz. 1892. 1. 8°. pp. 10. Plate.  
 "Rozprawy České akademie císaře Františka Josefa pro vědy, slovesnost a umění v Praz," 1892, třída 2, ročník 1, číslo 42.
- Velten**, Wilhelm. Über die folgen der einwirkung der temperatur auf die keimfähigkeit und keimkraft der samen von Pinus picea Du Roi. [Wien. 1877.] 8°. Plate. (Aus dem Pflanzenphysiologischen laboratorum der K. K. Forstlichen versuchsleitung in Wien.)  
 Sitzungsber. der Kais. akad. d. w. Math. naturw. cl. 1877, lxxiv, 359-383.
- Vermorel**, Victor, and **Dantony**, E. La défense de nos jardins contre les insectes et les parasites. Villefranche-Montpellier; Paris. 1914. 8°. pp. 232. 12 colored plates, and other illustr. (Bibliothèque du Progrès agricole et viticole.)
- Verri**, Carlo, Comte. Die kunst der maulbeerbaumzucht. Aus dem französischen übersetzt, mit anmerkungen von J. B. Mayer. Trier. 1841. sm. 8°. pp. [2], 58+. Plate.
- Verzascha**, Bernhard. Neu vollkommenes kräuter-buch. See MATTIOLI, P. A.
- Vienna**—Naturwissenschaftliche verein. Die botanische reise nach west-Bosnien im juli 1904. (Südpartie.) See [STADLMANN, Josef].
- Vilmorin**, Maurice LÉVÊQUE de. Liste des arbres et arbustes cultivés existant en mars, 1911 dans le parc et les dépendances du château d'Harcourt, propriété de la Société nationale d'agriculture de France. [Paris. 1912.] 8°. Mémoires de la Société nationale d'agriculture de France, 1912, cxliii, 97-117.
- Vincenti**, Karl ritter von. Die dattelpalme, ein lebensbaum; vortrag. [Wien. 1879.] sm. 8°. Schriften des Vereines zur verbreitung naturwissenschaftlicher kenntnisse in Wien, 1879, xix, 635-660.
- Vines**, Sydney Howard. The Dillenian herbaria. See DRUCE, G. C.
- Voechting**, Hermann. Die botanische anstalt [der Tübinger universität. Tübingen. 1889]. f°. pp. 10. Plates and plans.  
 "Die unter der regierung des Königs Karl an der Universität Tübingen errichteten und erweiterten Institute der naturwissenschaftlichen und der medizinischen fakultät. Sonderabdruck."
- The voice of a tree from the Middlesex Fells. See [WRIGHT, Elizur].
- Volckamer**, Johann Magn. Aloe americana florens in Horto volcameriano Norimbergæ, 1726. Nurnberg. [1726.] Plate 17 $\frac{1}{2}$  × 27 in.
- Volkens**, Georg. Ueber die bestäubung einiger Ioranthaceen und proteaceen; ein beitrage zur ornithophilie. Berlin. [1899.] 8°. Map.  
 "Sonderabdruck aus der Festschrift für Schwendener," pp. 251-270.
- Vollständige** anweisung schöne rosen, desgleichen auch jede rosenart theils einzeln, theils in verbindung mit andern auf dem nämlichen stamme, in kurzer zeit baumartig zu erziehen. Nebst einem auf erfahrung gegründeten unterricht den gold-lack zu einer aussergewöhnlichen höhe und prachtvollen flor zu bringen. Ulm. 1820. sm. 8°. pp. 55.
- Voss**, C. Kurze anleitung zur veredlung und pflege der rosen und obstbäume. 4<sup>e</sup>, vermehrte und verbesserte aufl. Detmold. 1879. 16°. pp. 40. Front.

## W

- Waga**, Antoni. Ukaziciel polskich nazwisk na rodzaje królestwa roślinnego, ułożony abecedowo najprzód od łacińskich do polskich, a powtóre od polskich do łacińskich. (Appended to WAGA, Jakob. Flora polonica phanerogama, 1848, ii.)
- Waga**, Jakob. Flora polonica phanerogama; sive, Descriptiones plantarum phanerogamicarum in regno Poloniae tam sponte nascentium quam continuata cultura solo nostro assuefactarum linnaeana methodo dispositae. 2 vol. in 1. Varsaviae. 1847-48. 8°. 2 tables.  
 Text in Polish, with also Polish title-pages.  
 i. 1847. pp. [4], xiv, 766, [8]. 2 tables.—ii. 1848. pp. [8], 820, [4], xxx, 336.  
 "Autorowie przytaczani," i, ix-xiii; ii, [7-8].
- Wailles**, B. L. C. Address delivered in the college chapel before the Agricultural, horticultural, and botanical society of Jefferson college. Natchez. 1841. 8°. pp. 29+.  
 "Errata," at end.
- Walker**, Joseph Burbeen. Our New Hampshire forests; an address delivered at a meeting of the New Hampshire board of agriculture holden at Concord, Feb. 1891. Concord. 1891. 8°. pp. 31.
- [**Walts**, Francis.] Coco-nut cultivation in the West Indies. N. P. 1911. sm. 8°. pp. [2], iv, 46. Illustr.  
 From Imperial department of agriculture for the West Indies. Pamphlet series, no. 70.
- Warburg**, Otto. Einführung einer gleichmässigen nomenklatur in der pflanzengeographie; vortrag. Berlin. 1900. 8°. "Sonderabdruck aus den Verhandlungen des vii. Internationalen geographen-kongresses in Berlin, 1899," pp. 442-448.  
 — Gnetaceae. [Leipzig. 1900.] f°. Plate.  
 "Separatabdruck aus Warburg, Monsunia, bd. i," 195-197.  
 — Die öffentlichen gärten (speziell die botanischen) in Britisch-Indien. [Leipzig. 1886.] 4°. "Sonderabdruck aus der Botanischen zeitung, 1886," xlv, col. 777, 793, 809, 833.
- Ward**, Lester Frank. List of plants added to the flora of Washington from April 1, 1882, to April 1, 1884. [Washington. 1884.] 8°. "From the Proceedings of the Biological society of Washington," 1882-84, ii, 84-87.
- Watson**, D. M. S. "The cone of Bothrodendron mundum (Will.)." [Manchester. 1908.] 8°. pp. 16. Plate.  
 Manchester memoirs, 1908, lii, no. 3.  
 "Bibliography," p. 15.



- Watson, Sereno.** List of plants collected in Nevada and Utah, 1867-69, numbered as distributed. [Washington. 1871.] 8°. pp. 43. (United States geological exploration of the 10th parallel.)
- Watt, Sir George.** The fermentation of cacao. See SMITH, H. H., editor.
- [Waugh, Richard.]** The botanist's guide. See [WINCH, N. J., and others].
- Webb, Jesse Lee.** The western pine-destroying barkbeetle. Washington. 1906. 8°. pp. [6], 17-30. Plates and other illustr. (United States—Department of agriculture—Bureau of entomology. Bulletin, 58, ii.)  
"Some insects injurious to forests."  
Bibliography, p. 30.
- Webster, Angus Duncan.** Hardy ornamental flowering trees and shrubs. London. 1893. 8°. pp. [2], ii, 140, ix.
- Weil, E.** Der Jardin des plantes zu Paris. See ESQUIROS, Alphonse, and WEIL, E.
- Wendland, Johann Christoph.** Collectio plantarum tam exoticarum, quam indigenarum. See his "Sammlung ausländischer und einheimischer pflanzen."
- Went, Friedrich August Ferdinand Christian.** 'S Lands plantentuin te Buitenzorg. Baarn. 1915. 8°. pp. 46. (Onze kolonien, ser. ii, 5.)
- Wentworth, Louis Albert.** Among the trees; studies in forestry for visitors to the public park system of Lynn. [Lynn. 1904.] 4°.  
Annual report of the park commissioners of Lynn, Mass., 1904, xv, 54-59. Page 59 is lithographed.
- The flora of Lynn woods. [Lynn. 1904-08.] 4°. Vign.  
Annual report of the park commissioners, Lynn, Mass., 1904-08, xv-xix.
- Weston, Walter.** Mountaineering and exploration in the Japanese Alps. London. 1896. 8°. pp. xvi, 346. 2 maps, plates and other illustr.
- Wheeler, George M.** Report upon United States geographical surveys west of the 100th meridian. Vol. vi. Botany. See ROTHROCK, J. T. Reports upon the botanical collections made in portions of Nevada, Utah, California, Colorado, New Mexico, and Arizona, 1871-1875.
- White, Cyril T.** Contributions to the Queensland flora. See BAILEY, J. F., and WHITE, C. T.
- White, Francis Buchanan (White).** A revision of the British willows. [London. 1890.] 8°. 3 plates.  
Journal of the Linnean society. Botany, 1890, xxvii, 333-457.
- Wigand, Albert, editor.** Botanische hefte; forschungen aus dem Botanischen garten zu Marburg. 3 hefte (in 1 vol.). Marburg. 1885-88. 8°. Plates.  
Heft iii "herausgegeben von E. Dennert."
- Wilkinson, Albert Edmund.** The apple; a practical treatise dealing with the latest modern practices of apple culture. Boston, etc. [1915.] 8°. pp. xii, 492. Colored plates, and other illustr. (Country life education series.)
- Wille, Nordal.** The flora of Norway and its immigration; read at the twenty-fifth anniversary celebration of the Missouri botanical garden. [St. Louis. 1915.] 1. 8°. Maps.  
"Reprinted from Annals of the Missouri botanical garden," 1915, ii, 29-108.  
"Literatur cited," pp. 107-108.
- Williams, J. Otis.** Mammoth trees of California, illustrated by a comparison with other noted trees, ancient and modern. With a hand-book in brief, for a trip to the Calaveras groves, and Yo-Semite valley. Boston. 1871. 8°. pp. 54. Illustr.
- Williams, P. F.** The pecan in Alabama. Montgomery. 1911. 8°. pp. 68. Plates and other illustr. (Alabama—Agricultural experiment station. Bulletin, 155.)
- Williamson, William Crawford.** Coals and coal plants; a lecture delivered in the city hall, Glasgow, 1875. London, etc. 1876. sm. 8°. pp. 35. Illustr.
- Willis, Clarence Peter.** The preservative treatment of farm timbers. Washington. 1910. 8°. pp. 19. Illustr. (United States—Department of agriculture. Farmers' bulletin, 387.)
- Willis, Oliver R.** The new American botanist and florist. See WOOD, Alphonso.
- Willkomm, Moritz.** Führer in's reich der deutschen pflanzen, eine leicht verständliche anweisung die in Deutschland wild wachsenden und häufig angebauten gefässpflanzen schnell und sicher zu bestimmen. Leipzig. 1863. 8°. pp. x, 678. 7 plates, and other illustr.
- and **Lange, Johan.** Prodrromus florae hispanicae. Vol. i, pars. 1. Stuttgartiae. 1861. 8°.
- Wilson, Ernest Henry.** Aristocrats of the garden. Garden City; New York. 1917. 8°. pp. [8], 312. Plates.
- The Arnold arboretum expedition to Japan, 1914; a series of 619 photographs. 6 vol. N. P. N. D. 4°.
- The cherries of Japan. Cambridge. 1916. 8°. pp. xiv, 68. 8 plates. (Arnold arboretum. Publications, 7.)
- The conifers and taxads of Japan. Cambridge. 1916. 4°. pp. xii, 91. 32 plates. (Arnold arboretum. Publications, 8.)
- The family tree of the modern rose; compiled from all available sources. Done into graphic form for the private use of members of the Boston horticultural club by F. A. Wilson. [Boston.] 1915. Chart 24½ × 18½ in., in 8° cover.
- [—] Rubus innominatus. [London. 1905.] Broad-side.  
"From the Gard. chron. 1905," 3d ser. xxxviii, 290-291.
- The "wood-oil" trees of China and Japan. [London. 1913.] 8°. 5 plates.  
Bulletin of the Imperial institute, 1913, xi, 441-461.
- and **Wilson, Fred A.** The history and botanical relationships of the modern rose. N. P. cop. 1916. Chart. 32½ × 25½ in.
- Wilson, Fred A.** The history and botanical relationships of the modern rose. See WILSON, E. H., and WILSON, F. A.
- [Winch, Nathaniel John, and others.]** The botanist's guide through the counties of Northumberland and Durham. [By N. J. Winch, John Thornhill and Richard Waugh.] 2 vol. in 1. Newcastle upon Tyne, etc. 1805-07. 8°.
- Winship, George Parker.** The John Carter Brown library; a history. Providence. 1914. 8°. pp. [4], 96+.
- Witchell, Charles A., and Strugnell, W. Bishop.** The fauna and flora of Gloucestershire. Stroud. 1892. 1. 8°. pp. xxiv, 301+. Plates.
- Withering, William (1741-1799).** British plants; the flowering plants and ferns of Great Britain and Ireland, arranged according to the Linnæan system. Compiled for popular use, by William Macgillivray. 10th ed., revised. London. 1858. 12°. pp. 476. 16 plates.
- [Withers, William, jr.]** Tracts and letters on planting, 1826-28. Author's copies bound up with the numerous letters which he received from correspondents; the printed matter inlaid, and the whole arranged in chronological order. 2 vol. N. P. [1826-28.] 4°.  
The autograph letters include an unpublished letter of Sir Walter Scott, also letters from Sir Robert Peel, Thomas W. Coke, and others.
- Wittrock, Veit Brecher.** Föredrag i botanik vid K. Vetenskaps-akademiens högtidsdag den 31 mars 1886. Stockholm. 1886. 16°. pp. 19.
- Några ord om Linné och hans betydelse för den botaniska vetenskapen. Stockholm. 1907. 1. 8°. pp. 32. 3 plates.  
"Acta Horti Bergiani, bd. 4, no. 1."
- Skandinaviens gymnospermer. Stockholm. 1887. 8°. pp. [7].
- "Afttryck ur Hartman, Skandinaviens flora, 12° uppl."

**Wittstein**, Georg Christian. The organic constituents of plants and vegetable substances and their chemical analysis. Authorised translation from the German original, enlarged with numerous additions, by Baron Ferd. von Mueller. Melbourne. 1878. 8°. pp. xviii, 332.

The **wonders** of the vegetable kingdom displayed. See [ROBERTS, Mary].

**Wood**, Alphonso. The new American botanist and florist; including lessons in the structure, life and growth of plants, together with a simple analytical flora descriptive of the native and cultivated plants growing in the Atlantic division of the American Union. Revised and edited by O. R. Willis. New York, etc. [1889.] 8°. pp. vi, 449. Illustr.

**Woodbury**, Truman Doane. Sugar pine. See LARSEN, L. T., and WOODBURY, T. D.

**Wooton**, Elmer Ottis, and **Standley**, Paul Carpenter. Flora of New Mexico. [Washington. 1915.] pp. 794. (In SMITHSONIAN INSTITUTION. Contributions from the United States national herbarium, 1915, xix.)

**Worsdell**, Wilson Crosfield. The principles of plant-teratology. 2 vol. London. 1915-16. 8°. 53 plates, and other illustr. (Ray society. Publications.)

Bibliographies interspersed.

[**Wright**, Elizur.] The voice of a tree from the Middlesex Fells. Boston. 1883. 32°. pp. 28.

**Wright**, K. M. South African botany. See STOREY, F. W., and WRIGHT, K. M.

**Wucherer**, Johannes. Etwas über rosenkultur; praktische anweisung für rosendilettanten. Nördlingen. 1886. sm. 8°. pp. vi, 51. Illustr.

**Wyoming** — *Agricultural experiment station*. Woody aster (*Xylorrhiza Parryi Gray*). [Laramie. 1911.] 8°. pp. 20. Illustr. (In its Preliminary bulletin, 88.)

## Y

**Yamada**, Jogetsu, pseudon., illustrator. Shinsen niwatsukuri den. See RITÖKEN, Shuri.

**Yeo**, J. Burney. Notes of a season at St. Moritz in the Upper Engadine, and of a visit to the baths of Tarasp. London. 1870. sm. 8°. pp. [8], 108. 2 plates, and map.

"Notes on the flora of St. Moritz and Tarasp," pp. 75-102, 106-108.

**Yong**, Guillaume. Catalogue d'arbres, arbustes et plantes herbacées d'Amérique. See YOUNG, William. Botanica neglecta.

**Young**, H. W. Catalogue of the phænogamous and acrogenous plants of Suffolk County, Long Island. See MILLER, E. S., and YOUNG, H. W.

**Young**, John A., & sons, publishers. Guilford, our native county. Some nature scenes, photographed on the estate of J. A. Young & sons, owners Greensboro nurseries. Greensboro, N. C. [19-?] obl. 8°. 16 plates.

**Young**, William. Botanica neglecta. William Young, jr., "botaniste de Pensylvanie," and his long-forgotten book; being a facsimile reprint of his "Catalogue d'arbres, arbustes et plantes herbacées d'Amérique," published in 1783. With prefatory account of the author and critical notes by the editor, S. N. Rhoads. Philadelphia. 1916. 4°. pp. xii, [4], 55. Large paper.

"Privately printed."

"250 copies. No. 5."

"The earliest published book, written by an American botanist and devoted exclusively to American botany, horticulture and floriculture." — Preface.

**Yule**, Henry. The River of Golden Sand. See GILL, William.

## Z

**Zabel**, Hermann, translator. Die kalifornischen abietaceen. See ENGELMANN, George.

**Zipperer**, Paul. The manufacture of chocolate and other cacao preparations. 2d ed., rearranged, revised, and largely rewritten. London, etc. 1902. 8°. 3 plates, and other illustr. \*

"Index to the literature," pp. 264-265.

[**Zollinger**, C. von.] Praktisches handbuch über die fortpflanzung und kultur des maulbeerbaumes; nach den vorschritten der besten italienischen autoren und erfahrungen der bewährtesten oekonomen. Innsbruck. 1843. 8°. pp. [4], xvi, 208. 5 plates.

**Zucchini**, Andrea. Sulla coltura e usi dell' Acacia o Robinia, Robinia pseud-acacia Lin. (In PORTA, Giuseppe. Istruzione per la coltura dell' Acacia, 1804, pp. 21-40.)

**Zürich** — *Universität*. Der Botanische garten und das Botanische museum. 1910-1912. Zürich. 1911-13. 8°. (Mitteilungen, 53, 59, 64.)





## **SUBJECT CATALOGUE**



# CATALOGUE

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## LIBRARY OF THE ARNOLD ARBORETUM

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### I WORKS OF GENERAL REFERENCE

#### 1 GAZETTEERS

- Échard**, Laurent. Dictionnaire géographique-portratif. Traduit de l'anglois sur la 13<sup>e</sup> éd. par monsieur Vosgien. Nouvelle éd. Paris. 1762.
- Graesse**, J. G. T. Orbis latinus. Dresden, etc. 1861.
- Johnston**, A. K. A general dictionary of geography. New ed. London, etc. 1882.
- Lippincott**, J. B., & co. Gazetteer of the world. New ed. Philadelphia. 1883.

#### 2 BIBLIOGRAPHY

##### a GENERAL

- Baldamus**, Eduard. Die literarischen erscheinungen der letzten 5 jahre, 1866–1870, auf dem gebiete der forst-, haus- und landwirthschaft, sowie des gartenbaues. Leipzig. 1871.
- *The same*. 1871–1875. Leipzig. 1876.
- *The same*. 1876–1880. Leipzig. 1881.
- *The same*. 1876–1880. Leipzig. 1881.
- *The same*. 1881–1885. Leipzig. 1886.
- *The same*. 1881–1885. Leipzig. 1886.
- Beckmann**, Johann. Physikalisch-ökonomische bibliothek. 23 bde. Göttingen. 1770–1806.
- Beghem**, Cornelis van. Bibliographia medica & physica novissima, perpetuo continuanda. Amstelædami. 1681.
- Bibliotheca** historico-naturalis et physico-chemica [et mathematica]. Herausgegeben von E. A. Zuchold. Jahrg. i–xxxvii. 1851–1887. Göttingen. [1851]–88.
- Bolton**, H. C. A catalogue of scientific and technical periodicals, 1665 to 1882. Washington. 1885.
- *The same*. 1665–1895. 2d ed. Washington. 1897.
- Boston** — *Public library*. A list of periodicals, newspapers, transactions, and other serial publications currently received in the principal libraries of Boston and vicinity. Boston. 1897.
- California** — *University*. Publications of the University of California. Berkeley. 1910.
- Deniker**, Joseph. Bibliographie des travaux scientifiques, sciences mathématiques, physiques et naturelles, publiés par les sociétés savantes de la France. Tom. i, livr. 1, 2. Paris. 1895–97.

**Denise**, Louis. Bibliographie historique & iconographique du Jardin des plantes, Jardin royale des plantes médicinales, et Muséum d'histoire naturelle. Paris. 1903.

**Friedländer**, Raphael, & son. Bibliotheca historico-naturalis et mathematica. Lager-catalog. Berlin. 1886.

——— Verlags-catalog, 1830–1890. Berlin. 1891.

**Gerold & co.**, publishers. Die literatur der letzten sieben jahre, 1866–1872, aus dem gesamtgebiete der land- und forstwirtschaft. Wien. 1873.

**Haarlem**, Netherlands — *Hollandsche maatschappij der wetenschappen*. Herdenking van het honderdvijftigjarig bestaan, 1902. 's Gravenhage. 1902.

“Werken uitgegeven door de maatschappij, 1752–1902,” pp. 76–126.

——— *Koloniaal museum*. Catalogus der boekverzameling. Nieuwe uitgave. Haarlem. 1903.

**Hain**, Ludovicus. Repertorium bibliographicum. 2 vol. Stuttgartiae, etc. 1826–38.

**Hatin**, Eugène. Bibliographie historique et critique de la presse périodique française. Paris. 1866.

**Hohenbruck**, Arthur, freiherr von. Oesterreichische land- und forstwirtschaftliche bibliographie. Wien. 1899.

**Linnean society of London**. Catalogue of papers in the *Transactions of the Linnean society* from 1791–1905. London. 1911.

**Parey**, Paul. Verlagskatalog für landwirtschaft, gartenbau und forstwesen in Berlin. [Berlin.] 1907.

**Rara** historico-naturalia et mathematica. [Edidit W. Junk. Nr.] i–xviii. [Berlin. 1905.]

“Botanica,” iv, viii, ix, xiii, xviii. — “Linné,” xii.

**Reuss**, J. D. Repertorium commentationum a societatibus litterariis editarum, secundum disciplinarum ordinem digest. Scientia naturalis. 2 tom. Gottingae. 1801–02.

**Scudder**, S. H. Catalogue of scientific serials, 1633–1876. Cambridge. 1879.

##### b INDIVIDUAL

See also BIOGRAPHY — INDIVIDUAL

**Ascherson**, Paul. DALLA TORRE, K. W. von. Verzeichnis von Paul Ascherson's wissenschaftlichen arbeiten. (In URBAN, Ignatz, and GRAEBNER, Paul, eds. Festschrift, 1904, pp. iv–xlvi.)

**Baillon**, H. E. Notice sur [ses] titres scientifiques. Tours. 1894.

——— Notice sur [ses] travaux scientifiques. Paris. 1866.

- Baird, S. F. Goode, G. B.** Bibliographies of American naturalists. i. The published writings of Spencer Fullerton Baird, 1843-1882. Washington. 1883.
- Baker, R. T.** List of original publications and papers. Sydney. 1911.
- Bureau, Edouard.** Notice sur [ses] travaux scientifiques. Paris. 1874.
- *The same.* Paris. 1894.
- Cambessèdes, Jacques.** Liste de [ses] travaux de botanique publiés. [Paris. 1834?]
- Candolle, Alphonse de.** Liste complète des ouvrages et opuscules publiés par Alph. de Candolle dans le laps des soixante années, de 1824 à mai 1883. [Genève. 1883.]
- Chatin, Adolphe.** Notice sur [ses] travaux scientifiques. Versailles. 1866.
- Cosson, Ernest.** Notice sur les titres et travaux scientifiques de M. Ernest Cosson, 1873. Paris. 1873.
- Decaisne, Joseph.** Liste des travaux publiés, 1831-1882. (In *Flore des serres et des jardins de l'Europe*, 1880, xxiii, 336-340.)
- *The same.* (In BERTHELOT, Marcellin. Notice historique sur Joseph Decaisne, 1894, pp. 31-36.)
- Dehérain, P. P.** Notice sur [ses] travaux scientifiques. Paris. 1882.
- “Liste chronologique des mémoires,” “Liste des principaux ouvrages, publiés par P. P. Dehérain,” pp. 3-6.
- Demontzey, G. L. P. MER, Émile.** Notice sur les travaux de G. L. Prosper Demontzey. Paris. 1899.
- Dillenius, J. J. Druce, G. C.** Bibliography. (In *his* Dillenian herbaria, 1907, pp. xxxviii-lvii.)
- Duval-Jouve, Joseph.** Notice sur [ses] titres et ouvrages scientifiques. Montpellier. 1877.
- “Botanique,” pp. 4-17.
- Engelmann, George.** SARGENT, C. S. Botanical papers of George Engelmann.
- Botanical gazette*, 1884, ix, 69-74.
- Ernst, Adolph.** [AHREMBURG, H.] Bibliographia: A. Ernst, Caracas, 1865-1899. [Jena. 1902.]
- Fée, A. L. A.** Catalogue méthodique & chronologique de [ses] publications. Strasbourg. [1863.]
- Fenille, Varenne de.** LE DUC, Philibert. Œuvres agronomiques et forestières de Varenne de Fenille. Paris. 1869.
- “Biographie,” pp. 7-40.
- Gaudichaud-Beaupré, Charles.** Liste des travaux. [Paris. 1833.]
- Gay, Jacques.** NOTICE sur les travaux scientifiques de Jacques Gay.
- Comptes rendus des séances de l'Académie des sciences*, 1854.
- Gray, Asa.** Letters; edited by Jane L. Gray. 2 vol. Boston, etc. 1893.
- “Partial list of [his] writings,” pp. 818-825.
- [GOODALE, G. L., and others.] List of the writings of Asa Gray.
- American journal of science*, 1888, xxxvi, appendix.
- Greene, E. L.** Principal botanical writings. N. P. [189-?] ]
- Guillemin, J. B. A.** Indication de [ses] travaux relatifs à l'organographie et à la physiologie végétales, à la botanique descriptive et appliquée. N. P. [183-?] ]
- Hooker, Sir W. J. HOOKER, Sir J. D.** A sketch of the life and labours of Sir W. J. Hooker. (In *Annals of botany*, 1902, xvi, ix-cxxxi.)
- “Catalogue of works,” pp. xci-xcviii.
- Hough, F. B. HICKCOX, J. H.** A bibliography of the writings of Franklin Benjamin Hough. [Albany. 1886?] ]
- Hua, Henri.** Exposé [de ses] titres et travaux scientifiques. Paris. 1906.
- Junghuhn, F. W. MULLER, W. C.** Junghuhn-bibliographie. See BIBLIOGRAPHY — BOTANY.
- Linné, Carl von (1707-1778).** BRITISH MUSEUM, London. A catalogue of the works of Linnæus, and publications more immediately relating thereto, preserved in the libraries of the British museum, Bloomsbury, and the British museum, Natural history, South Kensington. London. 1907.
- HULTH, J. M. Bibliographia Linnaeana. Pt. i, livr. 1. Uppsala. 1907.
- Michaux, André.** [MICHAX, F. A. Travaux scientifiques de M. André Michaux. Paris. 183-?] ]
- Montagne, Camille.** Indication [de ses] écrits ou mémoires. [Paris? 18-?] ]
- Morren, Édouard.** [List of papers published. Bruxelles. 1874.] ]
- Muir, John.** List of the published writings of John Muir, [nearly complete to date. Martinez, Cal. 1891.] ]
- Naudin, Charles.** Notice sur [ses] travaux. Paris. [186-?] ]
- Packard, A. S. HENSHAW, Samuel.** The entomological writings of A. S. Packard. Washington. 1897.
- Philippi, R. A. REICHE, Karl.** Bibliografía de las publicaciones del doctor R. A. Philippi. [Santiago de Chile? 1905?] ]
- Planchon, J. É. FLAHAULT, Charles.** L'œuvre de J. É. Planchon. Montpellier. 1889.
- “Index méthodique des travaux publiés par J. É. Planchon,” pp. xii-xxxii.
- Rafeneau Delile, Alire.** Notice des travaux. Montpellier. 1837.
- Rafinesque, C. S. CALL, R. E.** The life and writings of Rafinesque. Louisville, Ky. 1895.
- FITZPATRICK, T. J. Additions to the bibliography of Rafinesque. Iowa City. 1905.
- Rafinesque; a sketch of his life with bibliography. Des Moines. 1911.
- [GRAY, Asa.] Notice of the botanical writings of C. S. Rafinesque. [New Haven. 1841.] ]
- Saldanha da Gama, José de.** Énumération des travaux jusqu'à l'année 1867. Paris. 1868.
- Targioni Tozzetti, Adolfe.** Bibliographia botanica Targioniana. Florentiae. 1874.
- Tieghem, Philippe van.** Notice sur [ses] travaux scientifiques. Paris. 1874.
- Trécul, Auguste.** Notice des principaux mémoires publiés de 1843 à 1853. [Paris. 1853.] ]
- Notice des principaux mémoires publiés de 1843 à 1866, suivie d'une liste générale de ses travaux dans l'ordre chronologique. Paris. 1866.
- Vesque, Julien.** Notice sur [ses] travaux scientifiques. Paris. 1883.
- Vilmorin, M. L. de.** Notes sur les travaux & titres. Paris. 1900.
- Yale, Sir Henry.** Bibliography of Sir Henry Yale's writings. (In POLO, Marco. The book of Ser Marco Polo, 1903, i, lxxv-lxxxii.) ]

## c CATALOGUES

- Academia cæsarea leopoldino-carolina germanica naturæ curiosorum.** Katalog der bibliothek. Bd. i, ii; iii, lief. 1. Halle. 1891, [187]-1905.
- Aerdschot, Paul van.** Catalogue de la Bibliothèque collective réunie au Jardin botanique de l'état à Bruxelles. 1. Publications périodiques. Bruxelles. 1911.
- American library association.** A. L. A. catalog. 1904. 2 pt. (in 1 vol.). Washington. 1904.
- Antwerp — Jardin botanique.** Catalogue de la bibliothèque. Antwerpen. [1911.] ]
- Berg, Ernst von.** Catalogus systematicus bibliothecae Horti imperialis botanici petropolitani. Petropoli. 1852.
- Berlin — Königliche bibliothek.** Verzeichniss der zeit- und vereinschriften, 1892. Berlin. 1892.
- British Museum — Natural History.** Catalogue of the books, manuscripts, maps and drawings in the Museum. Vol. i-iv. London. 1903-13.

- Buitenzorg, Java** — *Jardin botanique*. Catalogue de la bibliothèque. 2<sup>e</sup> éd. Batavia. 1894.  
 — *Catalogus der bibliotheek*. Vervolg. 4–9. [Buitenzorg. 1896–1903?]
- Bure, Guillaume de**. Catalogue des livres de la bibliothèque de M. Buc'hoz, disposé et mis en ordre. Paris. 1778.
- Eberswalde, Germ.** — *Königliche forst-akademie*. Katalog der bibliothek. [Berlin?] 1885.  
 — Nachtrag. 1885–1889. [Neu-Ruppin. 1900?]
- Edinburgh** — *Royal botanic garden*. Catalogue of library. A. Periodicals, transactions of societies, and the like. (*In its Notes*, 1911, no. xxvi, xxvii.)
- Endicott, W. E.** The library of the Massachusetts horticultural society. [Boston. 1892].
- Haarlem, Netherlands** — *Teyler's genootschap*. Catalogue de la bibliothèque, dressé par C. Ekama. Tom. i–iii. [1885]–1903. Harlem. 1885–1904.
- Hermann, G. S.** Bibliotheca Riviniana. Lipsiae. [1727.]
- [India]** — *Imperial forest school*. Catalogue of books. Calcutta? 1909.]
- Italy** — *Ministero d'agricoltura, industria e commercio*. Catalogo della biblioteca. Roma. 1889.  
 — Supplemento. Roma. 1893.  
 — Supplemento ii. Roma. 1898.
- Jussieu, Adrien de**. Catalogue de la bibliothèque scientifique de MM. de Jussieu. [Par. J. Decaisne.] Paris. 1857.
- Kew** — *Royal botanic gardens*. Catalogue of the library. London. 1899.  
 "The present catalogue has been brought down to 1898. Annual lists of future additions will be published in the *Kew bulletin*." — *Preface*.
- Linnean society of London**. Catalogue of the library. New ed. London. 1896.
- Lloyd library, Cincinnati, Ohio**. Bibliographical contributions. No. 1. Jan. 1911 → q. Cincinnati. [1911] →
- Lotsy, J. P.** The herbarium and library of John Donnell Smith. See HERBARIUMS AND MUSEUMS — UNITED STATES.
- Massachusetts** — *State board of agriculture*. Classification and catalogue of the library of the Massachusetts state board of agriculture. Boston. 1899.
- Massachusetts horticultural society**. Catalogue of books in the library. Boston. 1854.  
 — *The same*. Boston. 1867.  
 — *The same*. Boston. 1873.
- Münden, Germ.** — *Königlich-preussische forstakademie*. Katalog der bibliothek. Münden. 1885.  
 — Nachrichten. Münden. 1903.
- Regensburg, Germ.** — *Königlich-bayerische botanische gesellschaft*. Katalog der bibliothek. 2 theile. Regensburg. 1895–97.
- [Ridley, H. N.]** Catalogue of books in the library of the botanic gardens, Singapore. Singapore. 1897.
- Rome** — *Museo agrario*. Catalogo. Roma. 1879.  
 — *The same*. Ed. 2<sup>a</sup>. Roma. 1884.
- Royal colonial institute**. Catalogue of the library. London. 1895.
- Royal horticultural society**. Catalogue of the Lindley library. London. 1898.
- Royal society of London**. Catalogue of the scientific books in the library. 2 pt. London. 1881–83.  
 — Catalogue of scientific papers. Vol. i–xii. London. 1867–1902.  
 — Catalogue of scientific papers. 4th series. (1884–1900.) Vol. [1]. Cambridge, [Eng.]. 1914.  
*Contents*: — [i.] A–B.  
*Forms* vol. xiii of the whole work.
- Russia** — *Ministerstvo zemledeliya i gosudarstvennykh imushchestv* — *Uchenyi komitet*. Каталогъ библиотек. Второе дополнение. [Catalogue of the library. 2d supplement.] С.-Петербургъ. 1904.
- St. Petersburg** — *Académie impériale des sciences*. Catalogue des livres publiés par l'académie. 2 pt. Санктпетербургъ. 1902, 1891.  
 — *Imperatorski botanicheski sad*. Catalogus systematicus bibliothecae. Petropoli. 1886.  
 — *The same*. 1886–1898. Petropoli. 1899.  
 — *The same*. 1898. Petropoli. 1899.
- Société nationale d'horticulture de France**. Catalogue de la bibliothèque de la société. Paris. 1900.  
 — Supplément. Paris. 1905.
- Tharandt** — *Königlich sächsische forstakademie*. Katalog der bibliothek der forstakademie. Tharandt. 1900.  
 — Nachtrag i. 1900–1904. Tharandt. 1905.
- United States** — *Department of agriculture* — *Division of publications*. List by titles of publications of the United States department of agriculture from 1840 to June 1901, inclusive. Washington. 1902.  
 — Publications for sale. 1899, 1900. [Washington. 1899–1900.]  
 — *The same*. 1906. [Washington. 1906.]  
 — *Library*. Accessions to the library. Oct.–Dec. 1898; 1902–1909. Washington. [1899]–1910.  
 — Catalogue of the periodicals and other serial publications, exclusive of U. S. government publications, in the library of the U. S. Department of agriculture. Washington. 1901.  
 — Supplement i. 1901–1905. Washington. 1907.  
 — List of periodicals currently received in the library. Washington. 1909.  
 — List of publications of the U. S. Department of agriculture from 1841 to June 30, 1895, inclusive. Washington. 1896.  
 — Monthly bulletin. Vol. i. Jan. 1910 → Washington. 1910 →  
 — *Superintendent of documents*. A comprehensive list of United States public documents now offered to organized public libraries free of all cost. Washington. 1907.  
 — List of publications of the Agriculture department, 1862–1902, with analytical index. Washington. 1904.
- United States geological survey**. List of publications. Washington. 1895.
- Ventenat, É. P.** Catalogue des livres de la bibliothèque de M. É. P. Ventenat. Suivi de la description de différents herbiers, graines, fruits étrangers, etc., et objets de curiosité. Paris. 1808.
- Verein zur beförderung des gartenbaues in den königlich preussischen staaten**. Katalog der bibliothek; nebst einem anhang enthaltend das verzeichnis der obstnachbildungen. 6<sup>e</sup> aufl. Berlin. 1897.
- Vesque, Julien**. Catalogue de la bibliothèque de J. Decaisne. Avec une notice biographique par Éd. Bornet. Paris. 1883.
- Wageningen, Holland** — *Rijks hogere land-, tuin- en boschbouwschool*. Catalogus van de bibliotheek. Wageningen. 1891.
- Willis, M.** Catalogue of the library of the Royal botanic gardens, Peradeniya, Ceylon. Colombo, etc. 1902.

## d COUNTRIES

**Bibliography of the Philippine Islands**. Published under the direction of the Library of congress and the Bureau of insular affairs. Washington. 1903.

**Giussani, Carlo**. A list of works, essays, etc., relating to Japan.

*Transactions of the Asiatic society of Japan*, 1886, xiv, 87–118.

**Great Britain and Ireland** — *India office*. A list of the principal Indian government publications on sale in this country and at the various government presses in India. August, 1891. [London. 1891.] f<sup>o</sup>.

- Griffin, A. P. C.** A list of books, with references to periodicals, on the Philippine Islands, in the Library of congress. With chronological list of maps in the Library of congress by P. L. Phillips. Washington. 1903.
- Krebel, Rudolf.** Russlands naturhistorische und medicinisches literatur. Jena. 1847.
- MacOwan, Peter, and Bolus, Harry.** Catalogue of printed books and papers relating to South Africa. Pt. i. Botany. Cambridge, [Eng.]. 1882.
- [Maruzen Company, publishers.]** Catalogue of books for sale, 1914.]
- A catalogue of principal books written in European languages originally published in Japan and on sale by the Maruzen Company. Tokyo, etc. 1914.
- Miansarof, M.** Bibliographia caucasica et transeucasica. Tom. i, sect. 1, 2. St. Pétersbourg. 1874-76.
- Nijhoff, Martin, publisher.** Catalogus van boeken in Noord-Nederland verschenen van den vroegsten tijd tot op heden. 1 vol. in 2. 's-Gravenhage. 1911.
- Catalogus van boeken in Noord-Nederland verschenen van den vroegsten tijd tot op heden. ix. Wis- en natuurkunde. 's-Gravenhage. 1911.
- The principal works relative to the Dutch East Indian colonies. The Hague. 1908.
- Pará, Brazil.** Verzeichnis der wissenschaftlichen publikationen, welche während der periode 1894-1904 hervorgegangen sind. [Bern. 1906?]
- Pardo de Tavera, T. H.** Biblioteca filipina. Washington. 1903.
- Phillips, P. L.** A list of books, magazine articles and maps relating to Brazil, 1800-1900. Washington. 1901.
- "A supplement to the Handbook of Brazil (1901) compiled by the Bureau of the American republics."
- A list of books, magazine articles and maps relating to Central America, including the republics of Costa Rica, Guatemala, Honduras, Nicaragua, and Salvador, 1800-1900. Washington. 1902.
- A list of books, magazine articles and maps relating to Chile. Washington. 1903.
- Picatosste y Rodriguez, Felipe.** Apuntes para una biblioteca científica española del siglo xvi. Madrid. 1891.
- Schuller, R. R.** Primera contribución al estudio de la cartografía americana. (In MONTEVIDEO—Museo nacional. Anales; sección histórico-filosófica, 1905, ii, 1.)
- Szinnyei, József (1830- ), and Szinnyei, Dr. József.** Magyarország természettudományi és matematikai könyvészete 1472-1875. [Bibliotheca hungarica historiae naturalis et matheseos.] Budapest. 1878.

## e BOTANY

See also CATALOGUES

- Atwood, A. C.** Catalogue of the botanical library of John Donnell Smith presented in 1905 to the Smithsonian institution. Washington. 1908.
- Description of the comprehensive catalogue of botanical literature in the libraries of Washington. Washington. 1911.
- Barnhart, J. H.** List of local floras of the Torrey club range. [1915.] (In NEW YORK BOTANICAL GARDEN. Memoirs, 5, pp. 38-45.)
- The **Bartram** memorial library, [University of Pennsylvania]. Newspaper cutting from *Old Penn weekly review*, Dec. 5, 1902.
- Bay, J. C.** Bibliographies of botany. [Jena. 1909.]
- Bibliography of the tannoids. [St. Louis. 1893.]
- Berg, Ernst von.** Additamenta ad Thesaurum literaturae botanicae Pritzelii. Halis. 1859.
- Bessey, C. E.** The literature of North American systematic botany. Lincoln. [1913.]
- Blankinship, J. W.** Bibliography of Texas botany. (In *his* Plantae Lindheimerianae, 1907, iii, 201-206.)
- Bois, Désiré.** Catalogue des livres de botanique de la bibliothèque de M. Eugène Fournier. Paris. [1886.]
- Bretschneider, Emil.** On the study and value of Chinese botanical works. Foochow. [1870.]
- Britton, N. L.** A list of state and local floras of the United States and British America. (Contributions from the herbarium of Columbia college, 1886-92, 14.)
- Burnat, Émile.** Botanistes qui ont contribué à faire connaître la flore des Alpes-maritimes; bibliographie et collections botaniques. [Paris. 1883.]
- Candolle, A. P. de.** See HISTORY OF BOTANY.
- Cannon, W. A.** Bibliography. (In COVILLE, F. V., and MACDOUGAL, D. T. Desert botanical laboratory of the Carnegie institution, 1903, pp. 46-58.)
- Carnegie institution, Washington, D. C.** Publications in the field of botanical science. [Washington. 1910.]
- Chaboisseau, Theodore, abbé.** Note sur les collections et la bibliothèque botanique de M. Méhu. (In MÉHU, Adolphe. Note sur la florule de la prairie de Bourdelans, 1877, pp. 8-9.)
- Choulant, Ludwig.** Botanische und anatomische abbildungen des mittelalters.
- *Archiv für die zeichnenden künste mit besonderer beziehung auf kupferstecher- und holzschnidekunst und ihre geschichte*, 1857, iii, 188-346.
- Christensen, Carl.** Den danske botaniske litteratur, 1880-1911. København. [1913.]
- Cogniaux, Alfred.** Des ressources bibliographiques dont les botanistes disposent en Belgique. [Bruxelles. 1873.]
- Colmeiro y Penido, Miguel.** La botánica y los botánicos de la península hispano-lusitana. Estudios bibliográficos y biográficos. Madrid. 1858.
- Day, Mary A.** Bibliography of the botany of the Galapagos Islands. (In STEWART, Alban. A botanical survey of the Galapagos Islands, 1911, pp. 246-248.)
- Dierbach, J. H.** Repertorium botanicum. Lemgo. 1831.
- Fargol, W. G.** Bibliographical index of North American fungi. Vol. i, pt. 1. Washington. 1905.
- Botanical bibliography. [Chicago. 1900.]
- Fedtschenko, B. A., and Elenkin, A. A.** Aperçu bibliographique de tous les travaux concernant la flore russe parus en 1906. C.-Петербург. 1908.
- Flatt, K. A.** Bibliotheca botanica. Székesfehérvárott. 1891.
- Fournier, Eugène.** Note sur les collections de M. Éd. Morren.
- "Bull. de la Soc. bot. de France, 1873," xx, cxix-cxxi.
- [Gray, Asa. Bibliographical notices.] See BOTANY — MISCELLANEOUS.
- Gronovius, L. T.** Auctuarium in Bibliothecam botanicam, antehac a J. F. Seguierio conscriptam & editam. Lugduni Batavorum. 1760. (Appended to SÉGUIER, J. F. Bibliotheca botanica, 1760.)
- Haller, Albert von.** Bibliotheca botanica, qua scripta ad rem herbariam facientia a rerum initiis recensentur. 2 tom. Tiguri. 1771-72.
- Index emendatus perfecit J. C. Bay. Bernae. 1908.
- International catalogue of scientific literature.** Botany. Annual issue. i. 1902 → London, etc. 1902 →
- Jackson, B. D.** Guide to the literature of botany. London. 1881.
- Junk, Wilhelm.** Bibliographia botanica. Berlin. 1909.
- Jussieu, Adrien de.** Liste des mémoires et ouvrages de botanique. N. P. N. D.
- Kellerman, W. A.** Additions to the bibliography of Ohio botany.
- *Annual report of the Ohio state academy of science*, 1896, iv, 5-18.
- Krüger, M. S.** Bibliographia botanica. Berlin. 1841.
- Klincksieck, Paul.** Catalogue de la bibliothèque botanique de feu Alexis Jordan. Paris. [1903.]
- León, Nicolás.** Biblioteca botánico-mexicana. Suplemento á la Materia médica mexicana. México. 1895.

**Linné**, Carl von (1707-1778). *Bibliotheca botanica*. Amstelodami. 1736.

— *The same*. Ed. nova, correctior. Halæ Salicæ. 1747.

— *The same*. Ed. 2<sup>a</sup>, auctior & emendatior. Amstelodami. 1751.

**Lloyd**, C. G. Catalogue of books relating to the flora of Europe, contained in the botanical library of C. G. Lloyd, Cincinnati, Ohio. Cincinnati. 1894.

**MacKay**, A. H. Botanical bibliography of Canada, 1901-1905. [Ottawa?] 1902-06.

**Marchesetti**, Carlo de. *Bibliografia botanica*. Trieste. 1895.

**Merrill**, E. D. A contribution to the bibliography of the botany of Borneo. [Sarawak.] 1915.

[**Montalbani**, Ovidio.] *Bibliotheca botanica*. (In SÉGUIER, J. F. *Bibliotheca botanica*, 1740.)

Also in the edition of 1760.

**Morren**, Édouard. *Histoire et bibliographie de la botanique horticole en Belgique au XIX<sup>e</sup> siècle*. Gand. 1876.

— and **De Vos**, André. *Index bibliographique de l'Hortus belgicus*. [Gand, etc.] 1887.

**Muller**, W. C. Junghuhn-bibliographie. (In GEDENKBOEK, Franz Junghuhn, 1910, pp. 309-356.)

**Norton**, J. B. S. A bibliography of literature relating to the effects of wind on plants.

*Transactions of the Kansas academy of science*, 1899, xvi, 103-105.

**Parish**, S. B. A bibliography of the southern California flora. i, ii. [Los Angeles. 1909-10.]

— Recent literature [on the trees and flora of California; reviews. Reno, Nev. 1911].

**Pritzel**, G. A. *Iconum botanicarum index locupletissimus*. 2<sup>e</sup> aug. 2 theile. Berlin. 1866.

— Specimen bibliographiae botanicae, quod Ernesto Meyer, nuptias Johanna Isenbartiae cum dr. Zaddachio celebranti gratulaturus scripsit. Vienna. 1845.

— Thesaurus literaturae botanicae omnium gentium inde a rerum botanicarum initiis ad nostra usque tempora, quindecim millia operum recensens. Lipsiae. 1851.

— *The same*. Ed. novam reformatam. Lipsiae. 1872-77].

**Rafinesque**, C. S. See BOTANY — MISCELLANEOUS.

**Repertorium** annum literaturae botanicae periodicae. Curavit J. A. van Bemmelen. Tom. i-viii. 1872-1879. Harlemi. 1873-86.

**Robinson**, John. Check list of the ferns of North America north of Mexico. See FERNS.

**Saccardo**, P. A. La botanica in Italia. 2 pt. Venezia. 1895-1901.

**Saint-Lager**, Jean. Les nouvelles flores de France; étude bibliographique. Paris. 1894.

**Séguier**, J. F. *Bibliotheca botanica*. Accessit *Bibliotheca botanica* J. A. Bumaldi, seu potius Ovidii Montalbani. Hagae-Comitum. 1740.

— *The same*. Nec non auctuarium in *Bibliothecam botanicam Seguerii*, opera L. T. Gronovii. Lugduni Batavorum. 1760.

— Supplementum. (Appended to his *Plantae veronenses*, 1745, ii.)

**Tiflis**, *Caucasus* — *Botanicheski sad*. Списокъ изданій, къ 1-му окт. 1912 года. [List of publications, Oct. 1, 1912.] Тип. 1912.

**Trautvetter**, E. R. von. *Florae rossicae fontes*.

*Acta Horti petropolitani*, 1880, vii, 1-341.

— Grundriss einer geschichte der botanik in bezug auf Russland. St. Petersburg. 1837.

[**Trelease**, William.] The Sturtevant prelinnean library of the Missouri botanical garden. St. Louis. 1896.

**United States** — *Department of agriculture* — *Library*. Catalogue of publications relating to botany in the library of the U. S. Department of agriculture. Washington. 1902.

**Vergara**, Mariano. *Bibliografia de la rosa*. Madrid. 1892.

**Wikström**, J. E. Conspectus litteraturae botanicae in Suecia ab antiquissimis temporibus usque ad finem anni 1831, notis bibliographicis et biographiis auctorum adiectis. Holmiae. 1831.

**Zuchold**, E. A. Additamenta ad G. A. Pritzelii Thesaurum literaturae botanicae. Halis. 1853.

— *The same*. Fasc. ii. Lipsiae. 1866.

## f ECONOMIC AND MEDICAL BOTANY

**Choulant**, Ludwig. Handbuch der bücherkunde für die aeltere medicin zur kenntniß der griechischen, lateinischen und arabischen schriften im ärztlichen fache und zur bibliographischen unterscheidung ihrer verschiedenen ausgaben, uebersetzungen und erläuterungen. Leipzig. 1828.

**Garçon**, Jules. *Bibliographie de la technologie chimique des fibres textiles*. Paris. 1893.

**Jackson**, B. D. *Vegetable technology*. London. 1882.

**Maiden**, J. H. A bibliography of Australian economic botany. Pt. i. Sydney. 1892.

## g DENDROLOGY

**Bay**, J. C. *Bibliography of the tannoids*. [St. Louis. 1893.]

**Boston** — *Public Library*. List of books on trees and forestry.

*Monthly bulletin of books added to the public library of Boston*, 1898, iii, 339-349.

— Trees and forests; [a list of books on trees and forests].

*Bulletin of the Boston public library*, 1879, iv, 31-35.

**Brick**, Karl. *Forstliche botanik*. 1896. Frankfurt am Main. 1897.

**Lengyel**, Géza. *Litteratura dendrologica hungarica*. [1907.] f°. MSS.

**Rehder**, Alfred. The Bradley bibliography; a guide to the literature of the woody plants of the world published before the beginning of the twentieth century. 5 vol. Cambridge. 1911-17. f°.

## h HORTICULTURE AND AGRICULTURE

**Anton Ramirez**, Bráulio. *Diccionario de bibliografia agronómica*. Madrid. 1865.

**Bibliografia** agronomica, saggio di un catalogo ragionato de' libri d'agricoltura e veterinaria scritti in italiano o all'Italia spettanti. Milano. 1844.

**Bibliographie** der schweizerischen landeskunde. Fasc. iv, 5; v, 9 ab, c. Bern. 1901, 1894-99.

**Boston** — *Public library*. The Codman collection of books on landscape gardening. Boston. 1899.

**Colorado** — *Agricultural experiment station*. Classified list of bulletins. [Fort Collins. 1903.]

**Coulet**, Camille, publisher. Catalogue des ouvrages sur les vignes américaines, le Phylloxera et le vin. Montpellier. 1889.

**Dochnahl**, F. J. *Bibliotheca hortensis*. Nürnberg. 1861.

**Enslin**, T. C. F. *Bibliotheca oeconomica*. Von neuem umgearbeitete 2<sup>e</sup> aufl. von Wilhelm Engelmann. Leipzig. 1841.

For supplement, see his "Bibliothek der forst- und jagd-wissenschaft."

— *Bibliothek der forst- und jagd-wissenschaft*. 2<sup>e</sup> aufl. Leipzig. 1843.

**Gibault**, Georges. Étude sur la bibliographie et la littérature horticoles anciennes. Paris. 1905.

**Great Britain and Ireland** — *Board of agriculture and fisheries*. [List of] publications. [London. 1907.] f°.

**Hedrick**, Ellen A. List of references to publications relating to irrigation and land drainage. Washington. 1902.



**Hollandsche maatschappij van landbouw.** Lijst der boekwerken voorhanden in de boekerij. N. P. 1879.

**Payne, C. H.** The florist's bibliography. London. 1908. Supplement and index. London. 1912.

**Rockwell, J. E.** Contents of and index to Bulletins of the Bureau of plant industry nos. 1 to 100, inclusive. Washington. 1907.

**Roy-Chevrier, J.** Ampélographie rétrospective; histoire de l'ampélographie, biographies et textes annotés d'auteurs antérieurs à Bosc, bibliographie viticole de Bosc à Odart. See VITICULTURE.

**Simon, A. L.** Bibliotheca vinaria. London. 1913.

**Tairof, Vasili.** Библиографический указатель книг, брошюр и журнальных статей по виноградарству и виноделию напечатанных с 1755 по 1890 годъ включительно. [Bibliographical guide to the books, pamphlets, and journal articles on vine-dressing and wine-making published from 1755 to 1890 inclusive.] C.-Петербургъ. 1891.

**United States — Department of agriculture — Bureau of plant industry.** Publications. [Washington. 1909.]

**Van Rensselaer, Mariana G.** Books on gardening art. (In her Art out-of-doors, 1914, pp. 385-399.)

**Zahn, Fritz.** Literaturnachweis für gartenkunst und garten-technik. Strassenbäume und vorgärten. Würzburg. 1912.

### i FORESTRY

See also CATALOGUES

**Boston — Public library.** List of books on trees and forestry. Monthly bulletin of books added to the public library of Boston, 1898, iii, 339-349.

— Trees and forests.

Bulletin of the Boston public library, 1879, iv, 31-35.

**Bruncken, Ernest.** Bibliographical notes on Wisconsin forests. [Milwaukee. 1900.]

A bibliography of forestry in California. Sacramento. 1908.

**Connecticut public library committee.** A selected list of literature relating to American forests and forestry. [Hartford?] 1906.

**Enslin, T. C. F.** Bibliothek der forst- und jagd-wissenschaft. 2<sup>e</sup> Aufl. Leipzig. 1843.

**India.** List of maps and publications relating to forest administration in the provinces under the government of India, sent to the Paris exhibition of 1878. Simla. 1878.

Forest department. List of books, reports, and other publications relating to forest administration in India. [Calcutta. 1885.] f.

— List of publications and maps relating to forest administration in India sent to the Edinburgh international forestry exhibition of 1884. Calcutta. 1884.

**Jordana y Morera, José.** Apuntes bibliografico-forestales. Madrid. 1873.

**Laurop, C. P.** Handbuch der forst- und jagdliteratur. Von den ältesten zeiten bis ende des jahres 1828 systematisch geordnet. Erfurt, etc. 1830.

— The same. Vom jahre 1829 bis zum jahre 1843. Frankfurt am Main. 1844.

Ergänzungs-Heft, die literatur aus den jahren 1844 und 1845, und nachträge aus früheren jahren enthaltend. Frankfurt am Main. 1846.

**Löffelholz-Colberg, Friedrich, freiherr von.** Forstliche chrestomathie. [Bd.] i-iv; v, 1. Berlin. 1866-74.

**Schneider, F. W.** Bibliothek der forst- und jagd-literatur. Berlin. 1856.

**Stettner, Johann, and Stettner, Richard, publishers.** Verzeichniss der neuesten forst- und jagd-literatur. 1895-1901, 1903. [Tharandt. 1895-1903.]

**Switzerland — Oberforstinspektorat.** Forstwesen, jagd und fischen. Bern. 1894-99.

— Forêts. Supplément. Berne. 1907.

**United States — Department of agriculture — Library.** Catalogue of publications relating to forestry in the library. Washington. 1912.

— List of publications relating to forestry in the department library. Washington. 1898.

**Vallombrosa, Italy — Istituto forestale.** Elenco dei libri d'autori italiani, esistenti nella biblioteca del Rio istituto forestale di Vallombrosa e da aggiungersi a quelli riportati negli "Annali di agricoltura, 1880, nr. 29." f. MSS.

### j NATURAL HISTORY

**Banks, Nathan.** A list of works on North American entomology. Washington. 1910.

**Cobres, J. P. von.** Deliciae Cobresianae. Büchersammlung zur naturgeschichte. 2 theile. [Augsburg. 1782] "Pflanzenreich," pp. 471-674.

**Dryander, Jonas.** Catalogus bibliothecae historico-naturalis Josephi Banks. 5 tom. Londini. 1798 [196]-1800.

**Henshaw, Samuel.** The entomological writings of A. S. Packard. Washington. 1887.

**McAtee, W. L.** Index to papers relating to the food of birds by members of the Biological survey in publications of the United States Department of agriculture, 1885-1911. Washington. 1913.

**United States — Department of agriculture — Bureau of entomology.** List of publications of the bureau. [Washington. 1908.]

— The same. [Washington. 1909.]

— Library. Catalogue of publications relating to entomology in the library. Washington. 1906.

### k GEOGRAPHY (VOYAGES AND TRAVELS)

**Mill, H. R.** Catalogue of the library of the Royal geographical society, containing the titles of all works up to Dec. 1893. London. 1895.

## 3 BIOGRAPHY

### a GENERAL

**Beckwith, Florence.** Early botanists of Rochester and vicinity and the botanical section. Rochester. 1912.

**Bouvet, Joachim, and Le Gobien, Charles.** 'T leven en bedrijf van den tegenwoordigen keiser van China, van 't begin sijner 36 jaarige regeering tot 1698. Utrecht. 1699.

**Britten, James, and Boulger, G. S.** A biographical index of British and Irish botanists. London. 1893.

"List of the chief books and other sources consulted and quoted," pp. vii-xiv.

**Burnat, Émile.** Botanistes qui ont contribué à faire connaître la flore des Alpes-maritimes; bibliographie et collections botaniques. [Paris. 1883.]

**Colmeiro y Penido, Miguel.** La botánica y los botánicos de la península hispano-lusitana. Estudios bibliográficos y biográficos. Madrid. 1858.

**Daniel, Lucien.** Recherches historiques sur les botanistes mayennais et leurs travaux. [Angers. 1894-96.]

**Felton, Samuel.** On the portraits of English authors on gardening, with biographical notices. 2d ed. London. 1830.

**Gray, Asa.** Biographical notices. [Thomas Potts James, John Amory Lowell, Charles Darwin, Joseph Decaisne. Boston. 1882.]

— Botanical necrology of 1885. [New Haven. 1886.]

**Harshberger, J. W.** The botanists of Philadelphia and their work. Philadelphia. 1899.

"Sketch of noted Philadelphia trees," pp. 431-436.

**Hess, Richard.** Lebensbilder hervorragender forstmänner und um das forstwesen verdienter mathematiker, naturforscher und nationalökonomien. Berlin. 1885.

- Hodgson, William.** *Flora of Cumberland.* Carlisle. 1898.  
"Brief memoirs of deceased Cumberland botanical inquirers," pp. xlii-xxlii.
- Humphrey, J. E.** Botany and botanists in New England.  
*New England magazine*, 1896, xiv, 27-44.
- Kew**—*Royal botanic gardens.* Catalogue of portraits of botanists exhibited in the museums of the gardens, by J. D. Milner. London. 1906.
- Legré, Ludovic.** *La botanique en Provence au xvi<sup>e</sup> siècle.* See HISTORY OF BOTANY.
- Luehmann, J. G.** Some observations on pre-Linnean botanists. [Melbourne. 1898.]
- Maiden, J. H.** Records of Australian botanists, (a) general, (b) New South Wales. [Sydney. 1908.]
- Records of Queensland botanists. Brisbane. 1909.
- Records of Tasmanian botanists. Hobart. [1909.]
- Records of Victorian botanists. [Melbourne. 1908.]
- Records of Western Australian botanists and Australian botanists who have dealt with the flora of Western Australia. Perth. [1909.]
- The Sydney botanic gardens. Biographical notes concerning the officers in charge. i-viii. Sydney. 1902-03.
- National academy of sciences.** Biographical memoirs. Vol. iii-v. Washington. 1895-1905.
- Notice of scientific travellers in Brazil; Prince Moritz of Nassau, George Margrave, Von Eschwege, and Prince Maximilian of Wied-Neuwied.**  
*Edinburgh philosophical journal*, 1819, i, 337-341.
- Parry, C. C.** Early botanical explorers of the Pacific coast. [San Francisco. 1883.]
- Porter, T. C.** The Pennsylvania-German in the field of the natural sciences. [Lancaster. 1896.]
- [Pulteney, Richard.]** Historical and biographical sketches of the progress of botany in England, from its origin to the introduction of the Linnæan system. 2 vol. London. 1790.
- Ratzburg, J. T. C.** *Forstwissenschaftliches schriftstellerlexikon.* Berlin. 1872.
- *The same.* Berlin. 1874.
- Thomas, Joseph.** Universal pronouncing dictionary of biography and mythology. 2 vol. Philadelphia. 1870-71.
- *The same.* New 4th ed. 2 vol. Philadelphia, etc. 1915.
- Urban, Ignatz.** *Notae biographicae peregrinatorum Indiae Occidentalis botanicorum.* [Lipsiae. 1902-03.]
- [Weszprémi, Stephan.]** *Succincta medicorum Hungariae et Transilvaniae biographia.* 2 cent. Lipsiae, etc. 1774-78.
- Who's who, 1906, 1916.** London, etc. 1906-16.
- Who's who in America.** Vol. iv, v, ix. 1906-1909, 1916-1917. Chicago, etc. [1907-16.]
- Wittrock, V. B.** *Catalogus illustratus iconothecæ botanicæ Horti Bergiani stockholmiensis, notulis biographicis adjectis.* 2 pt. Stockholm. 1903-05.

## b INDIVIDUAL

- Many other biographical notices are mentioned in the "List of the writings of Asa Gray," by G. L. Goodale and others.
- Abbot, P. S.** PHILIP Stanley Abbot; addresses at a memorial meeting of the Appalachian mountain club. [Boston. 1896.]
- Aldrovandi, Ulysse.** BALDACCI, Antonio. *Ulysse Aldrovandi e l'Orto botanico di Bologna.* Imola. 1907.
- Agardh, C. A.** [ARESCHOUG, J. E. Carl Adolph Agardh.] *Lefnadslekningar öfver Kongl. svenska vetenskaps akademien's ledamöter, 1869-73, i.* 251-296.  
List of works, pp. 283-296.
- Agassiz, Louis.** AGASSIZ, Elizabeth C. Life and correspondence. [Review by Asa Gray.] ("Reprinted from the *Andover review*," 1886, v, 38-44.)
- JAMES, William. Louis Agassiz. Cambridge. 1897.
- Arnold, James.** POTTER, W. J. To the memory of James Arnold. [New Bedford. 1868.]
- Arnott, G. A. W.** CLEGHORN, Hugh. Biographical notice of Dr. Walker-Arnott.  
*Trans. Bot. soc. Edinb.*, 1868, ix, 414-426.  
——— *The same, reprinted.*
- GRAY, Asa. George A. Walker-Arnott. (*In his Scientific papers*, 1889, ii, 347-348.)
- Ascherson, Paul.** URBAN, Ignatz, and GRAEBNER, Paul, editors. *Festschrift zur feier des siebenzigsten geburtstages des herrn Paul Ascherson (4. juni 1904).* Leipzig. 1904.  
"Verzeichnis von Paul Ascherson's wissenschaftlichen arbeiten, zusammengestellt von K. W. v. Dalla Torre," pp. iv-xlvii.
- Aunier, J. J. N. A.** Mulsant, Étienne. Notice sur Jean Juste Noel Antoine Aunier. Lyon. 1859.
- Avicenna.** KLEIN, Sigismund. *De Avicenna medico.* Vratislavia. [1845.]
- Babington, C. C.** Memorials, journal and botanical correspondence. Cambridge. 1897.  
"Bibliography," pp. 447-454.
- Bacon, Francis,** Viscount St. Albans. GRAY, Asa. Bacon; by R. W. Church. [Review.]  
Clipping from *The Nation*, April 24, 1884.
- Balbis, G. B.** GROGNIER, L. F. Notice sur J. B. Balbis. [Lyon. 1831.]
- Baldwin, William.** DARLINGTON, William. Biographical sketch. (*In* BALDWIN, William. *Reliquiæ Baldwinianæ*, 1843, pp. 7-14.)
- Balfour, J. H.** [CLEGHORN, Hugh.] *In memoriam.* Edinburgh. 1884.
- Ball, John.** JOHN Ball, [by Sir J. D. Hooker.] J. Ball and the "Alpine guide," [by D. W. Freshfield. London. 1890.]
- Banister, John.** [BARTON, B. S.] Some account of John Banister.  
*Phil. med. phys. journ.*, 1806, ii, 134-139.
- Banks, Sir Joseph.** MAIDEN, J. H. Sir Joseph Banks. Sydney, etc. 1909.
- SMITH, Edward. The life of Sir Joseph Banks. London, etc. 1911.
- Barréra, Pierre.** ROUMEGUÈRE, Casimir, editor. *Correspondances autographes inédites des anciens botanistes méridionaux.* i. Pierre Barréra. ii. Ramond & Picot de Lapeyrouse. Perpignan. 1873.
- Bartram, John.** The BARTRAM tribute. [Philadelphia.] 1860. f<sup>o</sup>.
- DARLINGTON, William, editor. Memorials of John Bartram and Humphry Marshall. Philadelphia. 1849.
- The RELIGIOUS views of John Bartram. N. P. [1915.]
- Bartram, William.** WILLIAM Bartram and the Bartram library.  
Newspaper cutting from *Old Penn weekly review*, Jan. 10, 1903.
- Bechstein, J. M.** BECHSTEIN, Ludwig. *Johann Matthäus Bechstein und die Forstacademie Dreissigacker.* Meiningen. 1855.
- Bedford, John** RUSSELL, 6th duke of. [HOOKER, Sir W. J.] Copy of a letter addressed to Dawson Turner on the occasion of the death of the duke of Bedford. Glasgow. 1840.
- Bellevall, P. R. de.** PLANCHON, J. É. Pierre Rieher de Bellevall. Montpellier. 1869.
- Belon, Pierre.** CRIÉ, Louis. Pierre Belon et l'horticulture. (*In* MORREN, Édouard. *À la mémoire de Pierre Belon du Mans*, 1885, pp. 17-29.)
- [MORREN, Édouard.] *À la mémoire de Pierre Belon du Mans, 1517-1564.* Liège. 1885.  
"Les œuvres de Pierre Belon," pp. 8-15.—"Sources," p. 16.
- Bentham, George.** [GRAY, Asa.] George Bentham.  
*Proc. Amer. acad. arts sci.*, 1885, xx, 527-538.
- Memorial of George Bentham. [New Haven. 1885.]

- Bentham, George.** JACKSON, B. D. George Bentham. London, etc. 1906.  
"Bibliography," pp. 269-284.
- Bertoloni, Antonio.** CLEGHORN, Hugh. Obituary notices of William Seller and of Professor Bertoloni of Bologna. [Edinburgh. 1870.]
- Bigelow, Jacob.** ELLIS, G. E. Memoir of Jacob Bigelow. Cambridge, [Mass.]. 1880.  
[GRAY, ASA.] Jacob Bigelow.  
*Amer. journ. sci. arts*, 1879, 3d ser., xvii, 263-266.
- Billot, P. C.** NOTICE sur P. C. Billot. [Haguenau. 1863?]
- Boerhaave, Herman.** BURTON, William. An account of the life and writings of Herman Boerhaave. 2d ed. London. 1746.
- Boissier, Edmond.** CANDOLLE, Alphonse de. Edmond Boissier. [Genève. 1885.]  
"Liste des publications d'Edmond Boissier," pp. 17-18.  
"Liste des publications," pp. 22-23.  
CHRIST, Hermann. Notice sur la vie et les travaux botaniques d'Edmond Boissier. [Geneva, etc. 1888.]  
GRAY, ASA. Edmond Boissier. (*In his Scientific papers*, 1889, ii, 479-481.)  
VAUTIER, A. Paroles adressées aux parents et amis d'Edmond Boissier, le 28 septembre, jour de ses funérailles. (*In CANDOLLE, Alphonse de. Edmond Boissier*, 1885, pp. 25-31.)
- Boitel, Amédée.** PASSY, Louis. Notice sur Amédée Boitel. Paris. 1892.
- Bonafous, Matthieu.** CAP, P. A. Matthieu Bonafous. Lyon. 1854.
- Bonpland, Aimé.** BRUNEL, Adolphe. Biographie d'Aimé Bonpland. Paris. 1895.  
HAMY, E. T. Aimé Bonpland. Paris. [1906.]
- Boott, Francis.** BIOGRAPHICAL sketch of Francis Boott. [London.] 1864.  
GRAY, ASA. Francis Boott. (*In his Scientific papers*, 1889, ii, 315-320.)
- Boreau, Alexandre.** Autobiographie. Publiée par G. Bouvet. *Bull. Soc. d'études sci. Angers*, 1896, xxv, 31-81.  
"Liste des ouvrages et travaux divers," pp. 69-75
- Bosc, L. A. G.** REY, Auguste. Le naturaliste Bosc. Versailles, etc. 1901.
- Braunmüller, Wilhelm.** ritter von. BEYER, Konrad. Wilhelm ritter von Braunmüller. (*In his Zillbach*, 1878, pp. 237-300.)
- Braun, Alexander.** GRAY, ASA. Alexander Braun. (*In his Scientific papers*, 1889, ii, 403-405.)
- Brincklé, W. D.** GARDETTE, E. B. Biographical memoir of William Draper Brincklé. Philadelphia. 1863.
- Brongniart, Alexandre, and Brongniart, Adolphe.** DUMAS, J. B. Éloge de MM. Alexandre Brongniart et Adolphe Brongniart. Paris. 1877.
- Broussonet, P. M. A.** CANDOLLE, A. P. de. Éloge historique de Mr. Auguste Broussonet. Montpellier. 1809.
- Brown, Robert (1773-1858).** [GRAY, ASA.] Obituary notices of Brown and Humboldt.  
*Amer. journ. sci. arts*, 1859, 2d ser., xxviii, 161-165.
- Bruce, James.** MURRAY, Alexander. Account of the life and writings of James Bruce. Edinburgh. 1808.
- Bunbury, Sir C. J. F., bart.** Life, letters and journals. 3 vol. [London. 1891.]  
LYELL, Mrs. K. M., editor. The life of Sir Charles J. F. Bunbury, bart. 2 vol. London. 1906.  
"Works and scientific papers by C. J. F. Bunbury," ii, 388-389.
- Burbank, Luther.** NICKSON, E. J. Luther Burbank. San Francisco. [1903?]
- Burman.** BECKER, J. G. Burman, editor. Epistolæ Burmannorum ad amicos; ou, Collection de lettres inédites de quelques membres de la famille Burman. Copenhague. 1873.
- Busbecq, A. G.** KICKX, Jean (1803-1864). Esquisse sur les ouvrages de quelques anciens naturalistes belges. i. Auger Gislain Busbecq. [Bruxelles. 1840.]  
MORREN, Édouard. À la mémoire de Ogier Ghislain de Busbecq, 1522-1592.  
*Belg. hort.*, 1875, xxv, v-xviii.
- Cambessèdes, Jacques.** PLANCHON, J. É. Notice sur la vie et les travaux de Jacques Cambessèdes. Paris. 1864.  
The same. Mende. 1865.
- Canby, W. M.** ROSE, J. N. William M. Canby. [Chicago. 1904.]  
"Bibliography," pp. 387-388.
- Candolle, HOCHREUTNER, B. P. G.** Une famille de botanistes, les Candolle. Genève. 1898.  
STONE, G. E. Four generations of botanists in one family. [Chicago. 1898.]
- Candolle, Alphonse de.** CHRIST, Hermann. Notice biographique sur Alphonse de Candolle. Genève. 1893.  
"Publications d'Alphonse de Candolle," pp. 21-23.
- Candolle, A. P. de.** Mémoires et souvenirs. Genève, etc. 1862.  
Table alphabétique des noms des personnes mentionnées dans l'ouvrage ["Mémoires et souvenirs"]. Genève. 1910.  
EMERSON, G. B. A notice of Augustine Pyrame de Candolle.  
*Amer. journ. sci. arts*, 1842, xlii, 217-227.  
FLOURENS, M. J. P. Memoir of Pyramus de Candolle.  
*Annual report of the Board of regents of the Smithsonian institution*, 1847, i, 271-283?  
GERVAIS, Paul. Discours prononcé le 4 fév. 1854 à l'inauguration du buste de M. de Candolle dans le Jardin botanique de Montpellier. Montpellier. 1854.  
INAUGURATION du buste d'A. P. de Candolle dans le Jardin des plantes de Montpellier. Montpellier. 1854.  
LA RIVE, Auguste de. A. P. de Candolle, sa vie et ses travaux. Paris. 1851.  
"Liste complète des ouvrages de A. P. de Candolle," pp. 287-310.  
MARTIUS, K. F. P. von. Notice of the life and labors of de Candolle.  
*Amer. journ. sci. arts*, 1842, xlii, 217-239.
- Carey, John.** GRAY, ASA. John Carey. (*In his Scientific papers*, 1889, ii, 417-418.)
- Carpenter, W. M.** COCKS, R. S. William M. Carpenter. [New Orleans. 1914.]
- Cels, J. M.** CUVIER, Georges, Baron. Éloge historique de Jacques Martin Cels.  
*Mém. Cl. sci. math. phys. Inst.*, 1806, sem. ii, (Hist.), pp. 139-158.
- Chamisso, Adalbert von.** DU BOIS-REYMOND, Emil. Adelbert von Chamisso as a naturalist.  
*Pop. sci. monthly*, 1891, xxxviii, 252-263.
- Chapman, A. W.** HARPER, R. M. Centenary of a botanist.  
Newspaper clipping from the *New York times Saturday review of books*, Jan. 8, 1910.  
MOHR, Charles. Memoir of Alvin Wentworth Chapman, 1809-1899. [Chicago, etc. 1899.]  
RUGE, J. G. Alvin Wentworth Chapman. [Apalachicola? 1899.]  
TRELEASE, William. Alvin Wentworth Chapman. [Boston. 1899.]
- Chevreul, Eugène.** GIBBES, L. R. Eugène Chevreul.  
*Proc. Elliott soc. nat. hist.*, 1889, p. 223.
- Chinchon, Lady Ana de OSORIO, Countess of.** MARKHAM, Sir. C. R. A memoir of the Lady Ana de Osorio, Countess of Chinchon and vice-queen of Peru. London. 1874.
- Choisy, J. D.** CANDOLLE, Alphonse de. Notice biographique sur Jacques Denis Choisy. Genève. 1860.  
"Liste des œuvres," pp. 18-20.

- Clayton, John.** [BARTON, B. S., editor.] Memorandums of the life and writings of John Clayton. [Philadelphia. 1806.] *Phil. med. phys. journ.*, 1806, ii, 139-145.
- Clerk, Sir John.** Memoirs of [his] life, extracted by himself from his own journals, 1676-1755. Edited from the manuscript in Penicuik house with an introduction and notes, by J. M. Gray. Edinburgh. 1892.
- Clinton, G. W.** DAY, D. F. An address commemorative of George W. Clinton. Buffalo. 1890.
- GRAY, ASA. George W. Clinton. (*In his Scientific papers*, 1889, ii, 475-478.)
- Clusius, Carolus.** Biographie et correspondance. Paris. 1899.
- VORSTIUS, (A.) Everardus. Oratio funebris in obitum Caroli Clusii. [Antverpiae.] 1611. f°.
- Colden, Cadwallader.** BIOGRAPHICAL sketch of Cadwallader Colden. *Amer. med. philos. reg.*, 1811, i, 297-303.
- Collinson, Peter.** DILLINGHAM, W. H. A tribute to the memory of Peter Collinson. 2d ed. Philadelphia. 1852.
- Commerson, Philibert.** OLIVER, S. P. The life of Philibert Commerson. London. 1909.
- PHILIBERT Commerson, naturaliste voyageur; étude biographique. Par P. A. Cap. 1861.—Martyrologe et biographie de Commerson, médecin-botaniste et naturaliste du roi, au XVIII<sup>e</sup> siècle. Par F. B. de Montessus. 1889. [Résumé.] *Edinb. review*, 1893, clxxvii, 321-353.
- Cooper, S. P.** PAYS beautiful tribute to Sarah Paxson Cooper. [Santa Barbara. 1908.]
- Cornet, J. B.** GILLOT, F. X. Notice biographique sur Jean Baptiste Cornet. Chalon-sur-Saône. 1878.
- Cosson, Ernest.** Le docteur Ernest Saint-Charles Cosson. [Bruxelles. 1890.]
- Cotta, Heinrich.** BEYER, Konrad. Heinrich Cotta. (*In his Zillbach*, 1878, 325-504.)
- Coudenberg, Pierre.** MORREN, Édouard. Pierre Coudenberg. Gand. 1866.
- “Sources,” p. 18.
- Coues, Elliott.** LUMMIS, C. F. Lost — a man. *Land of sunshine*, 1900, xii, 159-164.
- Craig, Sir W. G.** See GIBSON-CRAIG.
- Crépin, François.** RODIGAS, Émile. La manifestation en l'honneur de Fr. Crépin. *Bull. arbor., flor., cult. potagère*, 1891, 3<sup>e</sup> sér., xx, 369-371.
- Croom, H. B.** HAWKS, F. L. Biographical sketch. (*In CROOM, H. B.* A catalogue of plants, native or naturalized, in the vicinity of New Bern, N. C., 1837, pp. vi-ix.)
- Curtis, M. A.** GRAY, ASA. Moses Ashley Curtis. (*In his Scientific papers*, 1889, ii, 351-353.)
- WOOD, T. F. A sketch of the botanical work of Moses Ashley Curtis. *Journ. Elisha Mitchell sci. soc.*, 1885, p. 9-31.
- “Bibliography,” pp. 30-31.
- The same. Raleigh. 1885.
- “Bibliography,” pp. 30-31.
- Curtiss, Mrs. F. A.** CURTISS, A. H. Mrs. Floretta A. Curtiss. Jacksonville. 1899. f°.
- Dame, L. L.** MORSS, C. H. Lorin Low Dame. 1838-1903. [Medford. 1903.]
- Darlington, William.** CHESTER COUNTY (Pa.) HISTORICAL SOCIETY. 6th Annual historic commemoration, September 27th, 1913, in memory of William Darlington, [and] Humphry Marshall. [Program. West Chester. 1913.]
- Exercises in memory of Humphry Marshall and William Darlington, at Marshallton, Pa., Sept. 27, 1913. [West Chester. 1913.]
- JAMES, T. P. An obituary notice of William Darlington. [Philadelphia. 1864.]
- [TOWNSEND, Washington.] Memorial of William Darlington. 1782-1863. West Chester. 1863.
- Darwin, Charles.** ALLEN, Grant. Charles Darwin. New York. 1885.
- CANDOLLE, Alphonse de. Darwin considéré au point de vue des causes de son succès et de l'importance de ses travaux. 2<sup>e</sup> éd. Genève. 1882.
- DARWIN, Francis, editor. The life and letters of Charles Darwin, including an autobiographical chapter. 3<sup>e</sup> vol. London. 1887.
- “List of works by C. Darwin,” iii, 362-370.
- GRAY, ASA. Charles Darwin. *Amer. journ. sci.*, 1882, 3d ser., xxiv, 453-463.
- The same, reprinted.
- [——] The Darwin letters; how they explain his work, life and character. Newspaper clipping from the *Boston post*, Nov. 25, 1887.
- Darwiniana. New York. 1876.
- [——] The life of Darwin. Newspaper clipping from the *Boston post*, Nov. 18, 1887.
- HARSHBERGER, J. W. Charles Darwin, as a botanist. [Philadelphia. 1909.]
- LINNEAN SOCIETY OF LONDON. The Darwin-Wallace celebration. London. 1908.
- MACFARLANE, J. M. Charles Darwin. Philadelphia. 1909.
- Davey, John.** HUBBARD, Elbert. A brother to the trees. East Aurora, N. Y. 1909.
- Decaisne, Joseph.** BERTHELOT, Marcellin. Notice historique. Paris. 1894.
- “Liste des travaux publiés par J. Decaisne, 1831-1882,” pp. 31-36.
- FUNÉRAILLES de M. Decaisne. Discours de M. Bouley, [M. Frey, M. van Tieghem et M. Duchartre. Paris. 1882.]
- RODIGAS, Émile. Joseph Decaisne. *Rev. hort. belge étrang.*, 1882, viii, 61-62.
- Delessert, Benjamin.** CAP, P. A. Benjamin Delessert. Paris. 1850.
- FLOURENS, M. J. P. Éloge historique. Paris. 1850.
- “Liste des principaux écrits de M. Delessert,” pp. 43-46.
- Demoulin, Gaspard.** DE PUYDT, Émile. Notice sur Gaspard Demoulin. Liège. 1883.
- Desfontaines, R. L.** CANDOLLE, A. P. de. Notice historique sur la vie et les travaux de M. Desfontaines. [Genève. 1834.]
- [FLOURENS, M. J. P.] Éloges historiques de R. Louiche Desfontaines et de J. Jul. de Labillardière. Paris. 1837.
- Desjardins, Julien.** GUÉRIN-MÉNEVILLE, F. É. Funérailles de M. Desjardins. (*Prefixed to DESJARDINS, Julien. Rapport annuel sur les travaux de la Société d'histoire naturelle de l'île Maurice*, 1840, ix.)
- ULLIAC-TRÉMADEURE, S. Julien Desjardins. (*Prefixed to DESJARDINS, Julien. Rapport annuel sur les travaux de la Société d'histoire naturelle de l'île Maurice*, 1840, ix.)
- Destremx de Saint-Christol, Émile.** DESTREMx DE SAINT-CHRISTOL, Léonce. Notice necrologique. (*In his Essai d'économie rurale et d'agriculture pratique*, 1861, pp. ix-xviii.)
- De Tabley, John Byrne Leicester WARREN,** 3d baron. See WARREN.
- Dewey, Chester.** GRAY, ASA. Chester Dewey. (*In his Scientific papers*, 1889, ii, 345-346.)
- SEELYE, C. W. A memorial sketch of Chester Dewey. *Proc. Rochester acad. sci.*, 1900, iii, 182-185.
- Dillenius, J. J.** DRUCE, G. C. Biography. (*In his Dillenian herbaria*, 1907, pp. xvii-xxxvii.)
- Dodoens, Rembert.** MEERBEECK, P. J. van. Recherches historiques et critiques sur la vie et les ouvrages de Rembert Dodoens. Malines. 1841.

- Dombey, Joseph.** HAMY, E. T. Joseph Dombey. Paris. 1905.
- Dorner, József.** KALCHBRENNER, Károly. Dorner József emléke. Budapest. 1875.
- Downall, R. B.** REGINALD Beauchamp Downall. 1863-1888. Colombo. 1897.
- Duchartre, Pierre.** CLOS, Dominique. La vie et l'œuvre botanique de P. Duchartre. Paris. 1895.
- PASSY, Louis. Notice sur M. Duchartre. Paris. 1895.
- TIEGHEM, Philippe van. Notice sur la vie et les travaux de Pierre Duchartre. Paris. 1908.
- VILMORIN, H. L. de. Notice biographique sur Pierre Duchartre. [Paris. 1895.]
- Dudley, W. R.** DUDLEY memorial volume, containing a paper by William Russel Dudley and appreciations and contributions in his memory by friends and colleagues. Stanford University. 1913.
- "Publications of W. R. Dudley," pp. 27-28 — "The vitality of the Sequoia gigantea, by W. R. Dudley," pp. 33-42.
- Dumont de Courset, G. L. M.** HÉRICART DE THURY, L. É. F., Vicomte. Notice sur Georges Marie Louis Du Mont, baron de Courset. N. P. [1824.]
- Dunal, M. F.** PLANCHON, J. É. Éloge historique de Michel Félix Dunal. Montpellier. 1856.
- Du Petit-Thouars, L. M. A.** FLOURENS, M. J. P. Éloge historique d'Aubert-Aubert Du Petit-Thouars. Paris. 1845.
- Duterte, C. F.** CHARLES Florent Duterte, 1828-1882. [Paris. 1882.]
- Duval-Jouve, Joseph.** FLAHAULT, Charles. Notice biographique sur J. Duval-Jouve. Paris. 1884.
- "Liste des travaux scientifiques de M. Duval-Jouve," pp. 9-15.
- Eaton, Amos.** BALLARD, H. H. Amos Eaton. [Pittsfield, Mass. 1897.]
- Eaton, D. C.** [BREWSTER, W. H.] Daniel Cady Eaton. [New Haven. 1895.]
- Elliott, Stephen.** MOULTRE, James. An eulogium on Stephen Elliott. Charleston. 1830.
- Emerson, G. B.** WATERSTON, R. C. Memoir of George Barrell Emerson. Cambridge. 1884.
- Engelmann, George.** Botanical works. Cambridge, Mass. 1887.
- "Biographical sketch," pp. iii-vi.
- [GRAY, ASA.] George Engelmann.
- Proc. Amer. acad. arts sci.*, 1884, xix, 516-522.
- MASTERS, M. T. The late Dr. Engelmann.
- From Nature*, 1884, xxix, 599.
- SKETCH of George Engelmann.
- Pop. sci. monthly*, 1886, xxix, 260-265.
- WHITE, C. A. Memoir of George Engelmann, 1809-1884. Washington. 1896.
- Evans, John.** SMITH, George. Biographical notice of John Evans. Chester. 1862.
- Evelyn, John.** Memoirs illustrative of [his] life and writings. 2 vol. London. 1818.
- Faxon, Edwin.** KENNEDY, G. G. Edwin Faxon. [Boston. 1900.]
- Fendler, August.** CANBY, W. M., editor. Autobiography and reminiscences of August Fendler. [Indianapolis. 1885.]
- GRAY, ASA. Augustus Fendler. (*In his Scientific papers*, 1889, ii, 465-467.)
- Fenille, Varenne de.** LE DUC, Philibert. Biographie. (*In his Œuvres de Varenne de Fenille*, 1869, pp. 7-40.)
- Floyd, Charles.** FLOYD MEMORIAL ASSOCIATION. In memoriam sergeant Charles Floyd. Sioux City, [Ia.]. 1897.
- Forbes, Edward.** BALFOUR, J. H. Sketch of the life of Edward Forbes.
- Trans. Bot. soc. Edinb.*, 1859, v, 23-41.
- Foslie, M. H.** WILLE, Nordal. Mikael Heggelund Foslie. [Trondheim. 1911.]
- Fothergill, John.** LETTSOME, J. C. [Life.] (*In FOTHERGILL, John. Works*, 1784, iii, i-cxciii.)
- Frémont, J. C.** BIGELOW, John. Memoir of the life and public services of John Charles Frémont. New York, etc. 1856.
- Fries, E. M.** GRAY, ASA. Elias Magnus Fries. (*In his Scientific papers*, 1889, ii, 411-412.)
- Fuchs, Leonhard.** LORENZ, Karl. De Leonardo Fuchsio. Berolini. [1846.]
- Fusch, Remacle.** MORREN, Édouard. La vie et les œuvres de Remacle Fusch.
- Bull. Acad. roy. sci., lettres, beaux-arts Belg.*, 1803, 2<sup>e</sup> sér., xvi, 751-792.
- "Bibliographie," pp. 778-780. — "Sources," pp. 780-781.
- Garber, A. P.** KEIDEL, G. C. Dr. Abram P. Garber. Lancaster, Pa. 1914.
- Gattinger, Augustin.** HALLEY, R. A. Dr. Augustin Gattinger. Nashville. 1904.
- Gay, Jacques.** RAMOND, A. Hommage rendu à la mémoire de Jacques Gay. [Paris. 1864.]
- "Liste des publications et des principaux travaux inédits," pp. 16-20.
- Genevier, L. G.** BOUVET, Georges. Gaston Genevier.
- Bull. Soc. études sci. Angers*, 1881, x, 235-239.
- Gérard, Louis.** CLOS, Dominique. Louis Gérard. [Toulouse. 1888.]
- Gesner, Conrad.** SIMLER, Josias. Vita Conradi Gesneri. Tiguri. 1566.
- [Gibson-Craig, Sir William.] The late Sir William Gibson-Craig, bart. MSS.
- From Scotsman*, March 13th, 1878.
- Godet, C. H.** CHRIST, Hermann. Charles Henry Godet. [Basel. 1880.]
- GODET, Paul. Souvenirs de la vie de Charles Henri Godet. [Neuchâtel. 1879.]
- Godron, D. A.** FLICHE, Paul. Notice sur D. A. Godron. Nancy. 1887.
- Goldie, John.** HAY, G. U. John Goldie. Ottawa. 1897.
- Gray, Asa.** [Letter to American botanists in acknowledgment of congratulations received on his 75th birthday.] 1885.
- Letters; edited by Jane L. Gray. 2 vol. Boston, etc. 1893.
- "Autobiography," pp. 1-28. — "Partial list of the writings of Asa Gray," "Societies of which Dr. Gray was a member," pp. 818-828.
- AMERICAN ACADEMY OF ARTS AND SCIENCES. Memorial of Asa Gray. Cambridge. 1888.
- [DANA, J. D.] Asa Gray.
- Amer. journ. sci.*, 1888, 3d series, xxxv, 181-203.
- [———] The same, reprinted.
- DEANE, Walter. Asa Gray. [New York. 1888.]
- DUCHARTRE, Pierre. Asa Gray. [Paris. 1888.]
- "Liste des ouvrages et des principaux mémoires d'Asa Gray," pp. 6-8.
- [FARLOW, W. G.] Asa Gray. [Crawfordsville, Ind. 1888.]
- Asa Gray. [Berlin. 1888.]
- Memoir of Asa Gray, 1810-1888. Washington. [1895.]
- In memoriam; Asa Gray. Cambridge. 1888.
- PHILADELPHIA — Academy of natural sciences. In memory of Asa Gray. [Philadelphia. 1888.]
- SARGENT, C. S. Asa Gray.
- "Reprinted from the Sun newspaper of Jan. 3, 1886."
- Greene, B. D.** GRAY, ASA. Benjamin D. Greene. (*In his Scientific papers*, 1889, ii, 310-311.)
- Greville, R. K.** BALFOUR, J. H. Obituary notice of Dr. Greville.
- Trans. Bot. soc. Edinb.*, 1806, viii, 463-470.
- Grisebach, A. H. R.** Biographische nachrichten und bibliographie seiner werke. (*In his Gesammelte abhandlungen und kleinere schriften zur pflanzengeographie*, 1880, pp. 603-628.)

- Hamilton** (formerly BUCHANAN), Francis. [PRAIN, David.] A sketch of the life of Francis Hamilton. Calcutta. 1905.
- Hanbury**, Daniel. GRAY, ASA. Daniel Hanbury. (*In his Scientific papers*, 1889, ii, 401-402.)
- Hanbury**, Sir Thomas. In memoriam; Sir Thomas Hanbury. N. P. [1907.]
- Harvey**, W. H. Memoir; with selections from his journal and correspondence. London. 1869.
- GRAY, ASA. William Henry Harvey. (*In his Scientific papers*, 1889, ii, 337-342.)
- Hauck**, Ferdinand. LEVI MORENOS, David. Ferdinand Hauck. *Nolarisia*, 1890, v, 941-953.
- Pubblicazioni di F. Hauck, pp. 951-953.
- Hayden**, F. V. WHITE, C. A. Memoir of Ferdinand Vandiveer Hayden. [Washington. 1894.]
- "Partial list of published writings, with general references to all the others," pp. 15-19.
- Heer**, Oswald. [GRAY, ASA.] Oswald Heer. *Proc. Amer. acad. arts sci.*, 1884, xix, 556-559.
- Hooker**, Sir J. D. GREENMAN, J. M. Sir Joseph Dalton Hooker. [Chicago. 1912.]
- PRAIN, David. Sir Joseph Dalton Hooker. Washington. 1912.
- THISELTON-DYER, Sir. W. T. Sir Joseph Dalton Hooker. *Proc. Roy. soc.*, 1912, series B, lxxxv, i-xxxv.
- Hooker**, William. CANDOLLE, Alphonse de. La vie et les écrits de Sir William Hooker. [Genève. 1866.]
- Hooker**, Sir W. J. BIOGRAPHICAL sketch of Sir William J. Hooker. [London.] 1865.
- [GRAY, ASA.] Sir William Jackson Hooker. [New Haven. 1866.]
- HOOKER, Sir. J. D. A sketch of the life and labours of Sir W. J. Hooker. (*In Annals of botany*, 1902, xvi, ix-cxxxi.)
- "Catalogue of works," pp. xci-xcviii.
- [OBITUARY notice of Sir William Jackson Hooker. London. 1867.]
- Houtte**, Louis van. GUILMOT, Gust. Monument érigé à la mémoire de Louis van Houtte. N. P. [1880.]
- Humboldt**, Alexander, baron von. Correspondance scientifique et littéraire. Par M. de la Roquette. Paris. 1865.
- [GRAY, ASA.] Obituary notices of Brown and Humboldt. [New Haven. 1859.]
- Hunnewell**, H. H. Life, letters and diary. 3 vol. Boston. 1906.
- SARGENT, C. S. Horatio Hollis Hunnewell. [Boston. 1904.]
- Ito**, Tokutarō. A biographical sketch of Keisuke Ito (born 1803). Tokyo. 1898.
- James**, T. P. GOZZALDI, Mrs. M. I. (J.). Thomas Potts James. [Brooklyn. 1903.]
- Junghuhn**, F. W. GEDENKBOEK, Franz Junghuhn, 1809-1909. 's Gravenhage. 1910.
- "Junghuhn-bibliographie, door W. C. Muller," pp. 309-356.
- Jussieu**, A. L. de. FLOURENS, M. J. P. Éloge historique d'Antoine Laurent de Jussieu. *Mém. Acad. sci. Inst. France*, 1838, xvii, i-lx.
- "Liste des ouvrages de M. A. L. de Jussieu," pp. lvii-lx.
- Koch**, H. E. KOCH, Therese. Den freunden. [Karl Heinrich Emil Koch. Berlin. 1879.]
- Koch**, Karl. BOLLE, Karl. Gedächtnissrede auf Karl Koch. Berlin. 1879.
- Kotschy**, Theodor. KOTSCHY, Oskar. Dr. Theodor Kotschy. (*In SCHWEINFURTH, Georg. Reliquiae Kotschyanae*, 1868, pp. vii-xl.)
- Krug**, Leopold. URBAN, Ignatz. Leopold Krug. Berlin. 1898.
- Kyd**, Robert. A SHORT account of Colonel Kyd. Calcutta. 1893. f°.
- Labillardière**, J. J. H. de. FLOURENS, M. J. P. Éloge historique de J. Julien de Labillardière. (*In his Éloge historique de R. Louiche Desfontaines, etc.*, 1837, pp. xxi-xxxi.)
- Lacey**, J. F.] Major John F[letcher] Lacey. [Ames, Ia. 1915.]
- "Addresses, papers, and letters of Major Lacey," pp. 67-370.
- Lamarck**, J. B. A. P. M. de. CLOS, Dominique. Lamarck, botaniste, sa contribution à la méthode dite naturelle et à la troisième édition de "La flore française." [Toulouse. 1896.]
- Lapeyrouse**, P. P. baron de. TIMBAL-LAGRAVE, Édouard. Villars et Lapeyrouse, extrait de leur correspondance. Pt. ii. [Paris. 1864.]
- and Lapeyrouse, Ramond. ROUMEGUÈRE, Casimir, ed. Correspondances autographes inédites des anciens botanistes méridionaux. i. Pierre Barréra. ii. Ramond & Picot de Lapeyrouse. Perpignan. 1873.
- Lavallée**, Alphonse. DUCHARTRE, Pierre. Notice sur Alphonse Lavallée. (*In NOTICE biographique sur Alphonse Lavallée*, 1884, pp. 19-28.)
- NOTICE biographique sur Alphonse Lavallée et discours prononcés sur sa tombe. Paris. 1884.
- "Arboretum de Segrez et travaux de M. A. Lavallée; par Hervé Mangon," pp. 29-36.
- VILMORIN, H. L. Notice biographique sur Alphonse Lavallée. Paris. 1886.
- "Notice bibliographique," pp. 41-46.
- Lawson**, Charles. Obituary.] MSS. *From Scotsman*, Dec. 23d, 1873.
- Le Conte**, J. E. GRAY, ASA. John Eatton Le Conte. *Boltonical gazette*, 1883, viii, 197-199.
- JOHN Eatton Le Conte. [Philadelphia? 1860.]
- "Chronological list of the writings of Le Conte," pp. 10-16.
- LeConte**, Joseph. TAYLOR, E. R. Requiem, in memory of Joseph Le Conte. San Francisco. 1901.
- Lecoq**, H. COSSON, Ernest. Notice biographique sur Henri Lecoq. Paris. 1874.
- "Énumération bibliographique des publications de H. Lecoq," pp. 23-33.
- Lenormand**, S. R. MORIÈRE, Jules. Notice biographique sur Sébastien René Lenormand. Caen. 1873.
- Lespinasse**, Gustave. RAULIN, Victor. Notice biographique. (*In LESPINASSE, Gustave. Florula sebastopolitana*, 1880.)
- Leveillé**, J. H. CORDIER, F. S. Discours [prononcé aux funérailles du dr. J. H. Leveillé. Paris. 1870].
- DECAISNE, Joseph. Discours [prononcé aux funérailles du dr. J. H. Leveillé. Paris. 1870].
- "Liste des publications de Leveillé," pp. 4-5.
- L'Héritier**, C. L. CUVIER, Georges, Baron. Notice historique sur Charles Louis L'Héritier. *Mém. Inst. nat. sci. arts. Sci. math. phys.*, 1803, iv, 39-55.
- L'Herminier**, F. L. [GUIBOUT, N. J. B. G.] Notice sur Félix Louis L'Herminier. Paris. 1834.
- Lindley**, John. GRAY, ASA. John Lindley. (*In his Scientific papers*, 1889, ii, 333-336.)
- Link**, H. F. MARTIUS, K. F. P. von. Denkrede auf Heinrich Friedrich Link. München. 1851.
- Linné**, Carl von (1707-1778). Bref och skrivelser af och till Carl von Linné. Afdelning i. Utgifna och med upplysande noter försedda af T. M. Fries. 4 del. Stockholm. 1907-10.
- Egenhändig anteckningar af Carl Linnæus om sig sjelf. Upsala. 1823.
- Epistolae ad N. J. Jacquin edidit C. N. J. a Schreibers. Vindobonae. 1841.
- ÄHRLING, Ewald. Några af de i Sverige befintliga linnéanska handskrifterne, kritiskt skärskådade. *Botaniska notiser*, 1877, pp. 161-173.
- AGARDH, C. A. Antiquitates Linnæanae. Lundæ. 1826. f°.



- Linné, Carl von (1707-1778).** AGARDH, J. G. Om Linnés betydelse i botanikens historia. Lund. 1878.
- AUCUVILLIUS, Christopher. Carl von Linné als entomolog. Jena. 1909.
- CARRUTHERS, William. On the original portraits of Linnaeus. [London. 1905-06.]
- DAHL, Ove. Carl von Linnés förbindelse med Norge. Trondhjem. 1907.
- DRUDE, Oskar. Carl v. Linné, sein leben und wirken. Dresden. 1907.
- FÉE, A. L. A. Vie de Linné, rédigée sur les documents autographes. Paris. 1832.
- "Bibliographie," pp. 337-368.
- FISCHER VON WALDHEIM, Gotthelf. Fête séculaire de Charles de Linné. Moscou. 1835.
- [FRIES, E.] In memoriam Caroli a Linné. N. P. S. D. f.
- FRIES, E. M. Carl von Linnés anteckningar öfver Nemesis divina. Inbjudnings-skrift. Upsala. 1848. f°.
- FRIES, T. M. Linné. 2 delen. Stockholm. [1903.]
- GISTEL, J. F. X. Carolus Linnaeus. Frankfurt a. M. 1873.
- "Linnaeus-literatur," pp. 335-354.
- GREENE, E. L. Carolus Linnaeus. Philadelphia. [1912.]
- HJELT, O. E. A. Carl von Linné als arzt und medizinischer schriftsteller. Jena. 1909.
- "Verzeichnis der medizinischen und der heilkunde nahestehenden Schriften Carl von Linnés," pp. 159-166.
- — — — — Carl von Linné såsom läkare och medicinsk författare. Uppsala. 1907.
- HOEVEN, Jan van der. Het leven en werken van Linnaeus. N. P. N. D.
- LINDMAN, C. A. M. Carl von Linné als botanischer, forser und schriftsteller. Jena. 1908.
- The same, reprinted.
- [LJUNGGREN, Gustaf.] Carl v. Linnés vistande i Lund och bref till E. G. Lidbeck. Lund. 1878.
- LÖNNBERG, Einar. Carl von Linné und die lehre von den wirbeltieren. Jena. 1909.
- MALMSTEN, P. H. Karl von Linné. Berlin. 1879.
- NATHORST, A. G. Carl von Linné als geolog. Jena. 1909.
- OUDEMANS, C. A. J. A. Rede ter herdenking van den sterf dag van Carolus Linnaeus. Amsterdam. 1878.
- PULTENEY, Richard. A general view of the writings of Linnaeus. 2d ed. London. 1805.
- — — — — Revue générale des écrits de Linné. 2 tom. Londres, etc. 1789.
- SCHJÖDTE, J. C. Af Linnés brevvevling. *Naturhistorisk tidsskrift*, 1870-71, 3<sup>e</sup> række, vii, 333-521.
- SJÖGREN, Hj. Carl von Linné als mineralog. Jena. 1909.
- STOEVEK, D. H. Leben des ritters Carl von Linné. 2 theile. Hamburg. 1792.
- — — — — The life of Sir Charles Linnaeus. Translated from the original German by Joseph Trapp. London. 1794.
- KÖNIGLIGA SVENSKA VETENSKAPSK-ÅKADEMIEN. Carl von Linnés bedeutung als naturforscher und arzt. Jena. 1909.
- TURTON, William. Some account of the life and writings of Sir Charles Linne. (Appended to LINNÉ, Carl von, 1707-1778. A general system of nature, 1806, vii.)
- VALKENIER SURINGAR, Jan. Linnaeus. 's-Gravenhage. 1908.
- VION, René. Étude sur Linné. [Amiens. 1866.]
- WILLE, Nordal. Carl von Linné. [Kristiania. 1907.]
- — — — — Carl von Linné. [Christiana. 1907.]
- — — — — Gøthe eller Linné. [Kristiania. 1903.]
- WITTROCK, V. B. Några ord om Linné och hans betydelse för den botaniska vetenskapen. Stockholm. 1907.
- McClellan, George. MORTON, S. G.** Biographical notice of George McClellan. Philadelphia. 1849.
- Magnol, Pierre. MAGNOL, Antoine.** Une vic inédite de Pierre Magnol. Montpellier. 1884.
- Maille, Alphonse. FOURNIER, Eugène.** Notice biographique. (In KRALIK, Louis, and BAILLON, J. Catalogue des Reliquiae Mailleanæ, 1869, pp. 55-56.)
- Major, J. D. REINKE, Johannes. Johannes Daniel Major.** (In his Der älteste Botanische garten Kiels, 1912, pp. 8-19.)
- Manzoni, Antonio. POLLINI, Ciro.** Elogio di Antonio Manzoni. (Appended to his Saggio di osservazioni e di speienze sulla vegetazione degli alberi, 1815.)
- Marcaillhou d'Aymeric, Alexandre, abbé. GILLOT, F. X.** Notice biographique sur l'abbé Alexandre Marcaillhou d'Ayméric.
- *Bull. Soc. hist. nat. Aulun*, 1898, xi, 241-247.
- Marsh, G. P. BROWN, S. G.** A discourse commemorative of George Perkins Marsh. [Burlington. 1883.]
- Marshall, Humphry. CHESTER COUNTY (Pa.) HISTORICAL SOCIETY.** 6th Annual historic commemoration, September 27th, 1913, in memory of William Darlington [and] Humphry Marshall. [Program. West Chester. 1913.]
- Exercises in memory of Humphry Marshall and William Darlington, at Marshallton, Pa., Sept. 27, 1913. [West Chester. 1913.]
- DARLINGTON, William, editor. Memorials of John Bartram and Humphry Marshall. Philadelphia. 1849.
- Martindale, I. C. REDFIELD, J. H.** Death of Isaac C. Martindale. [New York. 1893.]
- Martius, K. F. P. von. MEISNER, K. F.** Denkschrift auf Carl Friedr. Phil. von Martius. München. 1869.
- Notice sur le professeur Martius. Traduite de l'allemand par Eug. Postel. Caen. 1871.
- RAU, Charles. Memoir of C. F. P. von Martius. *Annual report of the Board of regents of the Smithsonian institution, for the year 1869*, pp. 169-178.
- Mathieu, Auguste. FLICHE, Paul.** Notice sur Auguste Mathieu. Nancy. 1892.
- Mattioli, P. A. FABIANI, Giuseppe.** La vita di Pietro Andrea Mattioli raccolta dalle sue opere. Siena. 1872.
- "Bibliografia delle opere di P. A. Mattioli," pp. 75-83.
- Maximowicz, K. I. BYKOF, P. K. H. МАКСИМОВИЧЪ. [K. I. Maximowicz.]**
- Clipping from *ИЗВЕСТА*, 1891, no. 12.
- WATSON, Sereno. Charles John Maximowicz. *Report of the council Amer. acad. arts sci.*, 1891, pp. 374-376.
- Meisner, K. F. CANDOLLE, Alphonse de.** Notice biographique sur Charles Frédéric Meissner. [Paris. 1874.]
- "Liste des publications," pp. 282-283.
- Meyen, F. J. F. RATZBURG, J. T. C.** Meyen's lebenslauf. (In MEYEN, F. J. F. Beiträge zur botanik, 1843, pp. xiii-xxxii.)
- Michaux, André. DELEUZE, J. P. F.** Memoirs of the life and botanical travels of André Michaux.
- *Annals of botany*, 1805, i, 321-355.
- Notice historique sur André Michaux.
- *Ann. Mus. hist. nat.*, 1804, ii, 191-227.
- Michaux, F. A. DURAND, Elias.** Biographical memoir of François André Michaux.
- *Trans. Amer. philos. soc.*, 1857, xi, xvii-xxviii.
- — — — — The same.
- *Amer. journ. sci. arts*, 1857, 2d, ser., xxiv, 161-177.
- Micheli, P. A. TARGIONI TOZZETTI, Giovanni.** Notizie della vita e delle opere di Pier' Antonio Micheli. Firenze. 1858.
- Mirbel, C. F. B. de. PAYEN, Anselme.** Éloge historique de M. de Mirbel. Paris. 1858.



- Mohl**, Hugo von. GRAY, Asa. Hugo von Mohl. (*In his Scientific papers*, 1889, ii, 354-355.)
- Mohr**, Charles. Karl Theodor Mohr; eine biographische skizze. [New York. 1887].
- *The same*. N. P. [1893?]
- Monardes**, Nicolás. OLMEDILLA Y PUIG, Joaquín. Estudio histórico de la vida y escritos del médico español del siglo XVI Nicolás Monardes. Madrid. 1897.
- Montrouzier**, ———. BEAUVISAGE, G. E. C. Notice sur le R. P. Montrouzier. Paris. 1898.
- Moquin-Tandon**, C. H. B. A. CLOS, Dominique. Éloge de M. Moquin-Tandon. Toulouse. 1864.
- Morren**, Édouard. CRÉPIN, François. Notice sur Édouard Morren. Bruxelles. 1887.
- "Liste des ouvrages publiés par Morren," pp. 34-38.
- JOLY, Charles. Une visite à Édouard Morren. [Paris. 1882.]
- Mühlenberg**, G. H. E. MAISCH, J. M. Gotthilf Heinrich Ernst Mühlenberg als botaniker. New York. 1886.
- Mueller**, Ferdinand, baron von. [Portrait.] (*Inserted in WESTERN AUSTRALIA*. General information respecting the present condition of the forests and timber trade, etc., 1882.)
- Naudin**, Charles. SAHUT, Félix. Charles Naudin. Montpellier. 1899.
- Neufchâteau**, N. F. de. SILVESTRE, A. F., baron de. Notice biographique sur le comte Nicolas François de Neufchâteau. Paris. 1828.
- Newberry**, J. S. BRITTON, N. L. John Strong Newberry. [New York. 1893.]
- WHITE, C. A. Biographical memoir of John Strong Newberry, 1822-1892. Washington. 1907.
- "List of publications," pp. 15-24.
- Nordenskjöld**, Otto. FLAHAULT, Charles. Nordenskiöld. Notice sur sa vie et ses voyages. Paris. 1880.
- "Liste des principaux ouvrages à consulter pour l'étude des voyages de Nordenskiöld," pp. 75-76.
- North**, Marianne. Recollections of a happy life; autobiography. 2 vol. London, etc. 1892.
- Parade**, A. TASSY, Louis. M. Parade, sa vie et ses œuvres. Paris. 1865.
- Parry**, C. C. [KNOWLTON, F. H.] Obituary notice of Charles Christopher Parry. Washington. 1895.
- PAMMEL, L. H. [Biographical sketch of C. C. Parry.] Newspaper clipping from *I. A. C. Student*, March 19, 1894.
- PARISH, S. B. Parry and southern California botany. [Tucson, Ariz. 1909.]
- PRESTON, C. H. Biographical sketch of Charles Christopher Parry, together with a list of papers published by C. C. Parry, prepared by Mrs. C. C. Parry. [Davenport. 1893.]
- [Patton, George. Obituary.] MSS.
- From *Scotsman*, Sept. 25th, 1869.
- Péron**, François. GIRARD, Maurice. F. Péron, naturaliste, voyageur aux terres australes. Paris, etc. 1857.
- Philippi**, R. A. REICHE, Karl. Rudolf Amandus Philippi. [Berlin. 1905.]
- "Verzeichnis der botanischen veröfentlichungen R. A. Philippi's," pp. 80-83.
- Picart**, Philibert. BORNET, Édouard. Notice sur Philibert Picart. Lons-le-Saunier. 1893.
- MIGNEAUX, J. [Philibert Picart. Paris. 1893.]
- Pickering**, Charles. GRAY, Asa. Charles Pickering. (*In his Scientific papers*, 1889, ii, 406-410.)
- Planchon**, J. É. See BIBLIOGRAPHY — INDIVIDUAL.
- Porter**, T. C. BIOGRAPHICAL sketch of Thos. C. Porter. [Easton. 1877.]
- Powell**, J. W. DAVIS, W. M. Biographical memoir of John Wesley Powell, 1834-1902. Washington. 1915.
- Bibliography, p. 11.
- Price**, E. K. ROTHROCK, J. T. Biographical memoir of Eli K. Price. [Philadelphia. 1886.]
- Pringle**, C. G. BRAINERD, Ezra. Cyrus Guernsey Pringle. [Boston, etc. 1911.]
- Pringsheim**, Nathanael. COHN, Ferdinand. Nathanael Pringsheim. (Appended to *Jahrbücher für wissenschaftliche botanik*, 1895, xxviii.)
- Pückler-Muskau**, Hermann, fürst von. Briefwechsel; herausgegeben von Ludmilla Assing-Grimelli. Bd. viii. Berlin. 1875.
- Has also the title-page: "Briefwechsel und tagebücher des fürsten Hermann von Pückler-Muskau. Bd. viii."
- Pulteney**, Richard. MATON, W. G. Memoirs. (*In PULTENEY*, Richard. A general view of the writings of Linnaeus, 1805, pp. 1-30.)
- Putnam**, J. D. PARRY, C. C. Biographical sketch and scientific character of Joseph Duncan Putnam. *Proc. Davenport acad. nat. sci.*, 1883, iii, 225-240.
- Rafinesque**, C. S. CALL, R. E. The life and writings of Rafinesque. See BIBLIOGRAPHY — INDIVIDUAL.
- FITZPATRICK, T. J. Constantine Samuel Rafinesque. *Annals of Iowa*, 1905, 3d ser., vii, 196-224.
- Rafinesque. Des Moines. 1911.
- HICKS, G. H. Rafinesque. (*In Asa Gray bulletin*, 1896, iv, 6-8.)
- JORDAN, D. S. Rafinesque. *Popular science monthly*, 1886, xxix, 212-221.
- MEEHAN, Thomas. Rafinesque. Newspaper clipping from the [Philadelphia] *Public ledger*, supplement, Feb. 18, 1891.
- RHOADS, S. N. Constantine S. Rafinesque as an ornithologist. [Philadelphia. 1912.]
- Ray**, John. BOULGER, G. S. The life and work of John Ray. *Trans. Essex field club*, 1885, pp. 171-188.
- LANKESTER, Edwin, editor. Memorials of John Ray. London. 1846.
- Redesdale of Redesdale**, A. B. FREEMAN-MITFORD, 1st baron. Memories. 2 vol. New York. [1916.]
- Redfield**, J. H. MEEHAN, Thomas. Memoir of John Howard Redfield. [Philadelphia. 1895.]
- Redouté**, P. J. DE Vos, André. Biographie de P. J. Redouté, 1759-1840. Gand. 1873.
- "Sources," p. 16.
- Reverchon**, Julien. [SKETCH of the life of Prof. Reverchon.] Newspaper clipping from *Dallas morning news*, Dec. 31, 1905.
- Riddell**, J. L. [STAPLES, Rufus, and KNAPP, J. S.] Dr. J. L. Riddell. *Amer. journ. sci. arts*, 1866, pp. 141-143.
- Röper**, J. A. C. GRAY, Asa. Johannes August Christian Röper. (*In his Scientific papers*, 1889, ii, 482.)
- Rondelet**, Guillaume. PLANCHON, J. É. Rondelet et ses disciples. Montpellier. 1866.
- Appendice. Montpellier. 1866.
- Roxburgh**, William. [KING, Sir George.] A brief memoir of William Roxburgh. (*Prefixed to CALCUTTA — Royal botanic garden*. *Annals*, 1895, v.)
- Rumpf**, G. E. HENSCHEL, A. W. E. T. Vita G. E. Rumphii. Vratislaviae. 1833.
- Ruprecht**, F. J. [MAXIMOWICZ, K. J.] Dr. Franz Joseph Ruprecht. [St. Pétersbourg. 1871.]
- Saporta**, Gaston, marquis de. WARD, L. F. Saporta and Williamson and their work in paleobotany. [New York. 1895.]
- Sartwell**, H. P. GRAY, Asa. Henry P. Sartwell. (*In his Scientific papers*, 1889, ii, 343-344.)
- Sauvageau**, Camille. CARAZZI, Davide. Un botaniste gentilhomme, C. Sauvageau. Genève. 1903.
- Schimper**, A. F. W. SCHENCK, Heinrich. A. F. Wilhelm Schimper. Berlin. 1901.

- Schneck, Jacob.** JACOB SCHNECK; obituary. Newspaper clipping from the *Mt. Carmel [Ill.] evening register*, Dec. 20, 1896.
- Schweinitz, L. D. von.** JOHNSON, W. R. A memoir of Lewis David von Schweinitz. Philadelphia. 1835.  
[JOHNSON, W. R.] A sketch of the life and scientific work of Lewis David von Schweinitz. [Raleigh, etc. 18-?] "Bibliography," pp. 24-26.
- Seller, William.** CLEGHORN, Hugh. Obituary notices of William Seller and of Professor Bertoloni of Bologna. [Edinburgh. 1870.]
- Serres, Olivier de, seigneur du Pradel.** VASCHALDE, Henry. Olivier de Serres, seigneur du Pradel, sa vie et ses travaux. Paris. 1886.
- Short, C. W.** GRAY, ASA. Charles Wilkins Short. (*In his* Scientific papers, 1889, ii, 312-314.)
- Smith, Sir J. E.** Memoir and correspondence. 2 vol. London. 1832.
- Steuart, Sir Henry, bart.** Memoir. (*In his* The planter's guide, 1848, pp. i-xxxviii.)
- Steven, Christian von.** NORDMANN, Alexander. Christian Steven. *Bull. Soc. impér. nat. Moscou*, 1865, xxxviii, pt. 1, pp. 101-161.
- Strobelberger, Étienne.** GERMAIN, A. Étienne Strobelberger. Montpellier. 1880.
- Sturm, Jacob.** ZUM ANDENKEN AN JACOB STURM, den Ikono-graphen der deutschen flora und fauna. Nuernberg. 1849.
- Sullivant, W. S.** GRAY, ASA. John Torrey and William Starling Sullivant. Cambridge. 1873.  
William S. Sullivant. [New Haven. 1873.]
- Teysmann, J. E.** Le JUBILÉ semi-séculaire de Johannes Elias Teysmann. Batavia. 1880.
- Thomas, David.** THOMAS, J. J. Memoir of David Thomas. [Auburn, N. Y. 1878.]
- Thomson, Samuel.** A narrative of [his] life and medical discoveries. 9th ed. Columbus, O. 1833.
- Thouin, André.** SILVESTRE, A. F., baron de. Notice biographique sur André Thouin. Paris. 1825.
- Thurber, George.** RUSBY, H. H. A biographical sketch of George Thurber. [New York. 1890.]
- Tisserand, Eugène.** NOTICE sur les titres et travaux de Eugène Tisserand. Paris. 1883.  
"Publications," pp. 12-19.
- Torrey, John.** GRAY, ASA. John Torrey. [New Haven. 1873.]  
John Torrey and William S. Sullivant. Cambridge. 1883.  
PARRY, C. C. Obituary notice of John Torrey. *Proc. Davenport acad. nat. sci.*, 1876, i, 44-47.
- Townsend, David.** [DARLINGTON, William.] Memorial of David Townsend. 1787-1858. West Chester. 1858.
- Trautvetter, E. R. von.** [REGEL, Eduard von.] Biographie über Ernst Rudolf von Trautvetter. St. Petersburg. 1889.  
"Verzeichniss der Schriften E. R. von Trautvetter's," pp. 7-12.
- Trelease, William.** TRELEASE quits Shaw's garden. Newspaper clipping from the *St. Louis republic*, Feb. 20, 1912.  
TRELEASE resigns Shaw's garden post. Newspaper clipping from the *St. Louis globe-democrat*, Feb. 20, 1912.
- Tuckerman, Edward.** FARLOW, W. G. Memoir of Edward Tuckerman, 1817-1886. Washington. [1895.]  
"List of botanical writings," pp. 12-14.  
GRAY, ASA. Memorial of Edward Tuckerman. [New Haven. 1886.]
- Tusser, Thomas.** Metrical autobiography. (*In his* Last will and testament, 1846.)
- Tyndall, John.** JOHN Tyndall, pioneer planter, voyager and explorer. Colombo. 1897.
- Vahl, Martin.** [BARTON, B. S.] Some account of Professor Vahl, of Copenhagen. *Philad. med. phys. journ.*, 1806, ii, 145-148.
- Várgas, José Maria.** ERNST, Adolf. Várgas considerado como botánico. Caracas. 1877.
- Villars, Dominique.** TIMBAL-LAGRAVE, Édouard. Villars et Lapeyrouse, extrait de leur correspondance. Pt. ii. [Paris. 1864.]
- Vilmorin.** HEUSÉ, Gustave. Les Vilmorin (1746-1899): Philippe Victoire Levêque de Vilmorin (1746-1804); Pierre Philippe André Levêque de Vilmorin (1776-1862); Pierre Louis François Levêque de Vilmorin (1816-1860); Charles Philippe Henry Levêque de Vilmorin (1843-1899). Paris. 1899.
- Vilmorin, H. L. de.** DISCOURS prononcés aux obsèques de Henry Lévêque de Vilmorin. [Paris. 1899.]  
FLAHAULT, Charles. Notice sur la vie et les travaux de Henry L. de Vilmorin. [Paris. 1899.]
- Vilmorin, Louis de.** DECAISNE, Joseph. Éloge historique de Louis Vilmorin. [Paris. 1862.]  
DUCHARTE, Pierre. Notice sur la vie et les travaux de Louis Vilmorin. [Paris. 1860.]
- Vries, Hugo de.** MACDOUGAL, D. T. Hugo de Vries. *Open court*, 1905, xix, 449-453.
- Walker-Arnott, G. A.** See ARNOTT.
- Wallace, A. R.** LINNEAN SOCIETY OF LONDON. The Darwin-Wallace celebration. London. 1908.  
OSBORN, H. F. Alfred Russel Wallace. *Popular science monthly*, 1913, lxxiii, 523-537.  
"List of books of A. R. Wallace," pp. 536-537.
- Ward, N. B.** GRAY, ASA. Nathaniel Bagshaw Ward. (*In his* Scientific papers, 1889, ii, 349-350.)
- Warder, J. A.** IN memoriam; John A. Warder. [Cincinnati. 1883.]  
TRIBUTE to J. A. Warder. [Indianapolis. 1883.]
- Warren, J. B. L., 3d baron DE TABLEY.** DUFF, Sir M. G. Biographical notice of Lord De Tabley. (*In* WARREN, J. B. L., 3d baron DE TABLEY. The flora of Cheshire, 1899, pp. xi-liv.)
- Watson, Sereno.** BREWER, W. H. Sereno Watson. [New Haven. 1892.]  
GOODALE, G. L. Sereno Watson; with a list of Sereno Watson's botanical writings, by J. A. Allen. Cambridge, Mass. 1893.
- Webb, P. B.** PARLATORE, Filippo. Elogio di Filippo Barker Webb. Firenze. 1856.
- Weber, Frédéric Albert Constantin.** BOIS, Désiré. Notice nécrologique sur Dr. Weber. [Paris. 1903.]  
MAGNE, Georges. Discours prononcé aux obsèques de Dr. Weber. (*In* Bois, Désiré. Notice nécrologique sur Dr. Weber, 1903, pp. 7-8.)
- Welwitsch, Frederik.** GRAY, ASA. Frederik Welwitsch. (*In his* Scientific papers, 1889, ii, 358.)
- Wight, Robert.** CLEGHORN, Hugh. Obituary notice of Robert Wight. *Transactions of the Botanical society of Edinburgh*, 1873, xi, 363-388.  
The same, reprinted.  
GRAY, ASA. Robert Wight. (*In his* Scientific papers, 1889, ii, 356-357.)
- Williamson, W. C.** WARD, L. F. Saporta and Williamson and their work in paleobotany. [New York. 1895.]
- Wislizenus, F. A.** ENGELMANN, G. J. Frederick Adolphus Wislizenus. *Trans. Acad. Sci. St. Louis*, 1889, v, 461-468.
- Withering, William** (1741-1799). [WITHERING, William, d. 1832.] The miscellaneous tracts of William Withering [1741-1799] to which is prefixed a memoir of his life, character, and writings. 2 vol. London. 1822.
- Worthen, A. H.** WHITE, C. A. Memoir of Amos Henry Worthen, 1813-1888. [Washington. 1893.]
- Wright, Charles.** GRAY, ASA. Charles Wright. (*In his* Scientific papers, 1889, ii, 468-474.)

- Wyman**, Jeffries. GRAY, ASA. [Jeffries Wyman]. N. P. [1874.]  
 ——— PACKARD, A. S. Memoir of Jeffries Wyman, 1814–1874. Washington. [1886.]  
 "List of scientific papers and works by Jeffries Wyman," pp. 118–126.  
**Young**, William. RHOADS, S. N. [Life.] (*In* YOUNG, William. *Botanica neglecta*, 1916, pp. iii–xi.)

#### 4 DICTIONARIES

For dictionaries of a special subject, see the subject.

- Adler**, G. J. A dictionary of the German and English languages. 2 pt. New York. 1897 [cop. 1848].  
**Aleksandrov**, Aleksandr (I.). Complete English-Russian dictionary. 2d ed. C. Петербургъ. 1891.  
 ——— Complete Russian-English dictionary. 2d. ed. C. Петербургъ. 1897.  
**Almeida Pinto**, Joaquim de. Dicionario de botanica brasileira. See PHYTOGRAPHY — BRAZIL.  
**Andrews**, E. A. A copious and critical Latin-English lexicon founded on the larger Latin-German lexicon of William Freund. New York. 1864 [cop. 1850].  
**Beaurepaire-Rohan**, Henrique, visconde de. Dicionario de vocabulos brasileiros. Rio de Janeiro. 1889.  
**Bizonfy**, ———. English-Hungarian [and Hungarian-English] dictionary. [2d ed.] 2 pt. Budapest. 1886.  
**Brinkley**, F., and others. An unabridged Japanese-English dictionary. Tôkyô. [1896.]  
**Calisch**, I. M. New complete dictionary of the English and Dutch languages. 2d ed., revised by N. S. Calisch. 2 pt. Tiel. [1890–92.]  
**Carvalho**, H. A. D. de. Methodo pratico para fallar a lingua da Lunda, contendo narrações historicas dos diversos povos. Lisboa. 1890.  
 The **Century** dictionary and cyclopedia with a new atlas of the world. [Revised and enlarged ed.] 12 vol. New York. [1911.] f°.   
**Chodzko**, Alexandra. A complete dictionary, English and Polish. Berlin. [19–?]   
 ——— Dokładny słownik polsko-angielski, czerpany z najlepszych źródeł krajowych i obcych. Berlin. [19–?]   
**Davenport**, John, and **Comelati**, Guglielmo. A new dictionary of the Italian and English languages, based upon that of Baretti. 2 vol. London. [1854.]   
**Gérard**, Frédéric. De la description en histoire naturelle. Paris. 1844.  
**Larsen**, Anton. A dictionary of the Dano-Norwegian and English languages. 3d ed. Copenhagen. 1897.  
**Liddell**, H. G., and **Scott**, Robert. A lexicon abridged from Liddell and Scott's Greek-English lexicon. 24th ed., revised. Boston. 1898 [cop. 1878].  
**Litré**, Émile. Dictionnaire de la langue française. 2 tom. in 4. Paris. 1863–72. f°.   
**Mourek**, V. E. Pocket dictionary of the Bohemian and English languages. 2 pt. (in 1 vol.). Leipzig. 1896–97. A new pocket-dictionary of the English and Dutch languages. Stereotype-ed. Leipsic. 1897.  
**Nomi volgari adoperati in Italia a designare le principali piante di bosco**. Firenze. 1873.  
 Has running title: "Erbario forestale italiano."  
**Öman**, V. E. Svensk-engelsk hand-ordbok. Ny upplaga. Stockholm. 1897.  
**Smith**, Sir William (1813–1893). A Latin-English dictionary. 11th ed. London. 1872.  
**Spier**, Alexander. Spiers and Surenne's French and English [and English and French] pronouncing dictionary. Revised, corrected, and enlarged by G. P. Quackenbos. 2 vol. in 1. New York. 1898 [cop. 1852].  
**Velazquez de la Cadena**, Mariano. A pronouncing dictionary of the Spanish and English languages. 2 pt. New York. 1899 [cop. 1852].

- Vieyra Transtagano**, Antonio. Novo dicionario portatil das linguas portugueza e ingleza, resumido. Nova ed., revista e augmentada. 2 vol. Paris, etc. [189–?]   
**Walter**, F. K. Abbreviations and technical terms used in book catalogs and in bibliographies. Boston. 1912.  
 "Partial list of authorities consulted," pp. ix–x.  
**White**, James. Dictionary of altitudes in the Dominion of Canada. See GEOGRAPHY — CANADA.  
**White**, J. T. An English-Latin dictionary. New ed. Boston. 1895.  
 ——— A Latin-English dictionary. 12th ed. Boston. 1896.  
**Yonge**, C. D. An English-Greek lexicon. Edited by Henry Drisler. New York, etc. [1870.]

#### 5 ENCYCLOPEDIAS

For encyclopedias of a special subject, see the subject.

- Asta-Buruaga**, F. S. Dicionario geográfico de la república de Chile. 2ª ed. Santiago de Chile. 1899.  
**Balfour**, E. G. Cyclopædia of India and of eastern and southern Asia, commercial, industrial and scientific. Madras. 1857.  
 ——— Supplement. Madras. 1858.  
 ——— Second supplement. Madras. 1862.  
 ——— Cyclopædia of India and of eastern and southern Asia. 2d ed. 5 vol. Madras. 1871–73.  
 ——— The same. 3d ed. 3 vol. London. 1885.  
**Buzeta**, Manuel, and **Bravo**, Felipe. Dicionario geográfico, estadístico, histórico de las islas Filipinas. 2 tom. Madrid. 1850–[51].  
**Johnson**, A. J., & son. Johnson's new universal encyclopædia. 4 vol. New York, etc. 1878.  
 The **penny** cyclopædia of the Society for the diffusion of useful knowledge. 27 vol. London. 1833–43.  
 ——— Supplement. 2 vol. London. 1851.  
 ——— Second supplement. London. 1858.  
**Rees**, Abraham. The cyclopædia; or, Universal dictionary of arts, sciences, and literature. 39 vol. London. 1819 [‘02–20].  
 ——— Plates. 6 vol. London. 1820 [‘02–20].  
**Spon**, Edward, and **Spon**, F. N. Encyclopædia of the industrial arts, manufactures, and raw commercial products. 2 vol. London, etc. 1882.  
**Watt**, Sir George. The commerical products of India; being an abridgement of "The dictionary of the economic products of India." London. 1908.  
 ——— A dictionary of the economic products of India, by George Watt. Vol. i. Calcutta. 1885.  
 "List of works consulted," pp. xiii–xxii.  
 ——— A dictionary of the economic products of India, by George Watt. 6 vol. Calcutta, etc. 1889–93.  
 "List of works consulted," 1, xiii–xxii.  
 ——— Index. Calcutta. 1896.

#### 6 DIRECTORIES

- Adressbuch** der deutschen gummi-, guttapercha und asbest-industrie. vi. ausg. 1908. Dresden. [1907.]  
**Dörfler**, Ignaz. Botaniker-adressbuch. Wien. 1896.  
 ——— The same. 3ª auf. Wien. 1909.  
 The **international** scientist's directory. Compiled by S. E. Casino. Boston. 1883.  
**[Morren, Édouard.]** Correspondance botanique. 10ª éd. Liège. 1884.  
 The **Naturalists'** directory. Boston. 1895.  
**Verein zur beförderung des gartenbaues in den königlich preussischen staaten**. Verzeichnis der mitglieder. 1907. [Berlin. 1907.]

## II BOTANY

### 1 DICTIONARIES, GLOSSARIES, NOMENCLATORS AND ENCYCLOPEDIAS

#### a GENERAL

- Bailey, L. H.** *Cyclopedia of American horticulture*. See HORTICULTURE — ENCYCLOPEDIAS.
- *The standard cyclopedia of horticulture*. See HORTICULTURE — ENCYCLOPEDIAS.
- Baillon, H. E.** *Dictionnaire de botanique* par H. Baillon, avec la collaboration de J. de Seynes, J. de Lanessan, E. Musset [and others]. 4 tom. Paris. 1876-92.
- Bessey, C. E.** *Botanical definitions*. *American naturalist*, 1893, pp. 47-48.
- Biedenfeld, Ferdinand, freiherr von.** *Wörterbuch der synonymen sämtlicher pflanzen des zier-, gemüse- und landschaftsgartens*. 2 bde. Weimar. 1848.
- Bischoff, G. W.** *Wörterbuch der beschreibenden botanik*. 2<sup>e</sup> aufl. Stuttgart. 1857.
- Borkhausen, M. B.** *Botanisches wörterbuch*. 2 bde. Giessen. 1797.
- Bulliard, Pierre.** *Dictionnaire élémentaire de botanique*. Paris. 1783. f<sup>o</sup>.
- *The same*. 3<sup>e</sup> éd. Paris. 1812. f<sup>o</sup>.
- Cervantes, Julian.** *Tablas botánicas que, para el mas pronto y facil estudio de esta ciencia, dispuso*. Puebla de Los Angeles. 1825.
- Chenu, J. C.** *Encyclopédie d'histoire naturelle. Botanique*, avec la collaboration de M. Dupuis. 2 pt. Paris. [1878], '68.
- *Table alphabétique*. Paris. 1858.
- Chevallier, J. B. A.** *Dictionnaire des altérations et falsifications des substances alimentaires, médicamenteuses et commerciales*. See ECONOMIC BOTANY.
- Dalla Torre, K. W. von, and Harms, Hermann.** *Genera Siphonogamarum ad systema Englerianum conscripta*. Lipsiae. 1900-07.
- Dictionnaire des plantes usuelles, des arbres et arbustes, des animaux qui servent d'alimens, de médicamens ou d'amusement à l'homme. 8 tom. Paris. [1793.]**
- *The same*. 8 tom. in 15. Paris. [1793.]
- Duhamel du Monceau, H. L.** *Explication de plusieurs termes de botanique & d'agriculture*. (*In his La physique des arbres*, 1758, ii, 359-432.)
- Also in edition of 1788.
- *Erklärung von kunstwörtern aus der botanic und von dem landbau*. Nürnberg. 1765.
- Eaton, Amos.** *Botanical grammar and dictionary, modernized down to 1836*. 4th ed. Albany. 1836.
- *The same*. 5th ed. (*In his North American botany*, 1840, pp. 567-625.)
- Fünfsprachiges wörterbuch für den gummiwarenhandel. See CAOUTCHOUC AND GUTTA-PERCHA.**
- Germain de Saint-Pierre, Ernest.** *Nouveau dictionnaire de botanique comprenant la description des familles naturelles, les propriétés médicales et les usages économiques des plantes, la morphologie et la biologie des végétaux*. Paris, etc. 1870.
- [**Goodrich, S. G.**] *Peter Parley's [pseud.] cyclopedia of botany*. Boston. 1838.
- *Peter Parley's illustrations of the vegetable kingdom*. New York. 1844.
- A later ed. of his "Cyclopedia of botany."
- [**Grevelink, A. H. Bisschop.**] *Kruidkundig woordenboekje en verklaring van botanische termen tot handleiding bij het gebruik van de Flora Indiae batavae*. Pasoeroean. 1859.
- Henckel von Donnersmarck, L. V. F., Graf.** *Nomenclator botanicus, sistens plantas omnes in Caroli a Linné Speciebus plantarum ab C. L. Willdenow enumeratas*. Halae Magdeb. 1803.
- *Index generum*. Curante J. C. Hendel. Halae. 1806.
- Heynhold, Gustav.** *Nomenclator botanicus hortensis; oder, Alphabetische und synonymische aufzählung der in den gärten Europa's cultivirten gewächse*. 2 bde. Dresden, etc. 1840-46.
- Huth, Ernst.** *Clavis Commeliniana. Schlüssel zu den kupferwerken von Johannes und Caspar Commelyn*. Berlin. 1894.
- Jackson, B. D.** *A glossary of botanic terms with their derivation and accent*. London, etc. 1900.
- *Index kewensis*. 2 vol. Oxford. 1895 ['93]-95.
- *Supplementum*. i. [Bruxellis. 1906, '01-06.]
- [———] *Supplementum*. ii. 1896-1900. Oxonii. 1904.
- [———] *Supplementum*. iii. 1901-1905. Oxonii. 1908.
- [———] *Supplementum*. iv. 1906-1910. Oxonii. 1913.
- Kachler, Johann.** *Grundriss der pflanzenkunde in gestalt eines wörterbuches der botanischen sprache*. Wien. 1830.
- Kanngiesser, Friederich.** *Die etymologie der phanerogamennomenclatur*. Gera. 1908.
- "Literaturnachweis," pp. iv-vii.
- Kuntze, Otto.** *Notes on the Index kewensis*. [London. 1896.]
- La Marck, J. B. A. P. M. de.** *Encyclopédie méthodique. Botanique*. 8 tom. Paris, etc. 1783-1808.
- *Supplément*. [Par J. L. M. Poiret.] 5 tom. Paris. 1810-17.
- *Tableau encyclopédique et méthodique des trois règnes de la nature. Botanique*. 3 tom. Paris. 1791-1823.
- *Recueil de planches de botanique de l'encyclopédie*. [Par M. Lamarck et J. L. M. Poiret.] 4 pt. Paris. 1823.
- Le Héricher, Édouard.** *Essai sur la flore populaire de Normandie et d'Angleterre*. [Avec "additions."] Avranches; Paris. 1857.
- Lémery, Nicolas.** *Dictionnaire universel des drogues simples*. Nouvelle éd. Paris. 1759.
- *Dizionario ovvero trattato universale delle droghe semplici*. Venezia. 1721.
- Lindley, John.** *A glossary of technical terms used in botany*. London. 1848.
- and **Moore, Thomas**, editors. *The treasury of botany*. 2 pt. London. 1866.
- Linné, Carl von (1707-1778)**, praeses. *Termini botanici, quos proposuit Johannes Elmgren*. Edinburgi. 1764.
- *Termini botanici. Recudi curavit primos cum suis definitionibus interpretatione germanica donatos P. D. Giseke*. Hamburgi. 1781.
- *The same*. Hamburgi. 1787.

- Lyons, A. B.** Plant names scientific and popular. 2d ed. Detroit. 1907.
- Moll, J. W.** Handboek der plantbeschrijving. Groningen. 1900.
- Mueller, Ferdinand, baron von.** Select extra-tropical plants. See ECONOMIC BOTANY.  
——— Diccionario de plantas uteis. See ECONOMIC BOTANY.
- Nicholson, George.** The illustrated dictionary of gardening. See HORTICULTURE — ENCYCLOPEDIAS.  
——— Dictionnaire pratique d'horticulture et de jardinage. See HORTICULTURE — ENCYCLOPEDIAS.
- Oberthür, René, and Dauthenay, Henri.** Répertoire de couleurs pour aider à la détermination des couleurs des fleurs, des feuillages et des fruits. Rennes, etc. 1905.  
"Principaux ouvrages consultés," p. 8.
- Pfeiffer, Ludwig.** Nomenclator botanicus. 2 vol. in 4. Cassellis. 1873-74.
- Post, Tom von.** Lexicon generum phanerogamarum inde ab anno 1737 cum nomenclatura legitima internationali et systemate inter recentia medio. Stuttgart. 1904.  
"Sigilla auctorum citatorum," pp. xlii-xlvii.
- [Rauschel, E. A.]** Nomenclator botanicus enumerans plantas omnes in Systematis naturae edit. xii, Specier. plantarum edit. ii et Mantissis binis a Car. von Linné descriptas. Ed. nova. Lipsiae. 1782.
- Richard, L. C.** A botanical dictionary, being a translation from the French, with additions from Martyn, Smith, Milne, Wildenow, Acharius, &c. [by A. Eaton]. New Haven. 1816.
- Ridgway, Robert.** Color standards and color nomenclature. Washington. 1912.
- Rumpf, Karl, and others.** Technologisches wörterbuch in deutscher, französischer und englischer sprache. 3 bde. Wiesbaden, etc. 1869, '68-70.
- Soubeyran, J. L.** Nouveau dictionnaire des falsifications et des altérations des aliments, des médicaments et de quelques produits employés dans les arts, l'industrie et l'économie domestique. Paris. 1874.  
"Liste bibliographique," pp. xii-xiv.
- Steudel, Ernst.** Nomenclator botanicus enumerans ordine alphabetico nomina atque synonyma tum generica tum specifica et a Linnaeo et recentioribus de re botanica scriptoribus plantis phanerogamis imposita. Stuttgartiae, etc. 1821.  
"Nomina auctorum citatorum," pp. xi-xvii.  
——— The same. Ed. 2<sup>a</sup>. 2 pt. Stuttgartiae, etc. 1840-41.  
"Nomina auctorum citatorum," ii, 803-810.
- Termini botanici.** Edinburgi. 1767.  
——— The same. Edinburgi. 1778.
- Urban, Ignatz.** Enumeratio specierum, varietatum, formarum quae in catalogis seminum omnium hortorum botanicorum per annos 1850-1879 descriptae aut amplius tractatae sunt. Berolini. 1881.
- Wheeler, James.** The botanist's and gardener's new dictionary; containing the names, classes, orders, generic characters, and specific distinctions of the several plants cultivated in England. London. 1763.
- b. POPULAR NAMES OF PLANTS**
- Alcock, R. H.** Botanical names for English readers. London. 1876.
- An **alphabetical** catalogue of English and Scotch names of plants, from the most approved botanical writers, refer'd to their respective genera. N. P. 1784.
- Bauhin, Jean.** De plantis à divis sanctisve nomen habentibus. Basileae. cioroci [1591].
- Beauchamp, W. M.** Indian names in New York, with a selection from other states, and some Onondaga names of plants, etc. Fayetteville, N. Y. 1893.
- Blankinship, J. W., and Henshall, Hester F.** Common names of Montana plants. Bozeman. [1905.]
- Bryant, Charles.** A dictionary of the ornamental trees, shrubs, and plants, most commonly cultivated in the plantations, gardens, and stoves of Great Britain. See HORTICULTURE — BRITISH ISLANDS.
- Chevalier, Auguste.** Noms scientifiques rapportés à quelques noms indigènes des plantes citées. (In his Voyage scientifique à travers l'Afrique occidentale, etc., 1902, pp. 157-159.)
- Clercq, F. S. A. de.** Nieuw plantkundig woordenboek voor Nederlandsch Indië. Amsterdam. 1909.
- Earle, John.** English plant names from the tenth to the fifteenth century. Oxford. 1880.
- Ellacombe, H. N.** The common English names of plants. Bath. [1873.]
- Faber, Ernst.** Contribution to the nomenclature of Chinese plants.  
Journal of the North-China branch of the Royal Asiatic society, 1907, xxxviii, 97-164.
- Fernald, M. L.** Some plant-names of the Madawaska Acadians. [Boston, etc. 1899.]
- Filet, G. J.** Plantkundig woordenboek voor Nederlandsch-Indië. Leiden. 1876.  
——— The same. 2<sup>e</sup> druk. Amsterdam. 1888.
- Foureau, Fernand.** Essai de catalogue des noms arabes et berbères de quelques plantes, arbustes et arbres algériens et sahariens ou introduits et cultivés en Algérie. Paris. 1896.
- Friend, Hilderic.** Notes on some Devonshire plant names. [Plymouth. 1881.]
- Fussell, Linnaeus.** Botanical names.  
Proceedings of the Delaware County institute of science, 1907, ii, 71-76.
- Gell, F.** A hand-book for use in the jungles of western India; being a catalogue of native names of trees and plants, with references to their scientific descriptions. Bombay. 1863.
- Gerth van Wijk, H. L.** A dictionary of plant names. The Hague. 1911.
- Gomez de la Maza, Manuel.** Diccionario botanico de los nombres vulgares cubanos y puerto-riqueños. Habana. 1889.
- Heukels, Hendrik.** Lijst van nederlandsche, hoogduitsche, franse en engelsche namen van planten. Leiden, etc. 1910.  
——— Woordenboek der nederlandsche volksnamen van planten. [Amsterdam?] 1907.
- Hoffmann, Johann, and Schultes, H.** Noms indigènes d'un choix de plantes du Japon et de la Chine, déterminés d'après les échantillons de l'herbier des Pays-Bas. Paris. 1853.  
——— The same. Nouvelle éd. Leyde. 1864.
- India — Madras Presidency — Forest department.** Preliminary list of vernacular names of trees, shrubs and woody climbers found in the forests of the Madras Presidency. Madras. 1901.
- [Jones, Sir William.]** A catalogue of Indian plants.  
Asiatick researches, 1801, iv, 225-229.
- Joret, Charles.** Liste des noms de plantes [de Provence] envoyées par Peirese à Clusius, Charles de l'Écluse. [Montpellier. 1895.]
- Koorders, S. H.** Plantkundig woordenboek voor de boomen van Java met korte aanteekeningen over de bruikbaarheid van het hout. Batavia, etc. 1894.
- Manning, W. H.** Standardizing scientific name abbreviations and the common names of plants. N. P. N. D.
- Matsumura, Jinzō.** Nippon shokubutsumeii; or, Nomenclature of Japanese plants in Latin, Japanese and Chinese. Tokio. 1884.  
For atlas, see MAKINO, Tomitarō. Illustrations of the flora of Japan.  
——— Shokubutsu-mei-i. Revised and enlarged. Pt. i. Tokyo, etc. [1915.]



- Merrill, E. D.** A dictionary of the plant names of the Philippine Islands. Manila. 1903.
- Meyer, F. N.** Chinese plant names. New York. 1911.
- Miller, William.** A dictionary of English names of plants applied in England and among English-speaking people to cultivated and wild plants, trees, and shrubs. London. 1884.
- [Monti, Giuseppe.]** Exoticorum simplicium medicamentorum varii indices ad usum exercitationum quæ in Bononiensi scientiarum & artium instituto singulis hebdomadis habentur. [Bononie. 1724.]
- Plantarum varii indices ad usum demonstrationum quæ in bononiensis archigymnasii publico horto quotannis habentur. Bononie. 1724.
- Oberdieck, Hermann.** Etymologie von obstnamen. Breslau. 1866.
- [Oeder, G. C.]** Nomenclator botanicus, enthaltend die namen der in den dänischen staaten wild wachsenden kräuter in französischer, englischer, deutscher, schwedischer und dänischer sprache. Copenhagen. 1769.
- Olivier, Ernest.** Flore populaire de l'Allier. Noms vulgaires et patois des plantes indigènes & cultivées usités dans ce département. Moulins. 1886.
- Pâque, Egide, abbé.** De vlaamsche volksnamen der planten van België, Fransch-Vlaanderen, Noord-Brabant, Hollandsch-Limburg, enz. Bijvoegsel. Brussel. 1912.
- Piccioli, Lodovico.** Raccolta di vocaboli botanici e forestali italiani e tedeschi. Firenze. 1890.
- Piddington, Henry.** An English index to the plants of India. Calcutta. 1832.
- Prahn, Hermann.** Pflanzennamen. 2. Aufl. Berlin. [1909?]
- Probst, J. E.** Wörter-buch worinnen derer kräuter nahmen, beyworte, und sonst gewöhnliche redens-arten aus dem lateinischen ins teutsche übertragen sind. Leipzig. 1747.
- Rabitti, Anna (HARLEY),** contessa di SAN GIORGIO. Catalogo poliglotta delle piante. Firenze. 1870.
- "Autori ed opere consultate," pp. [3]-1.
- Richard, Émilien.** Nomenclature des principales essences forestières de Cochinchine. Saigon. 1898.
- Rock, J. F.** List of Hawaiian names of plants. Honolulu. 1913.
- Rolland, Eugène.** Flore populaire ou histoire naturelle des plantes dans leurs rapports avec la linguistique et le folklore. Tom. i-viii. Paris. 1896-1910.
- "Liste des auteurs cités," at end of vol. i-vii.
- Saccardo, P. A.** Chromotaxia. Nomenclator colorum polyglottus additis speciminibus coloratis ad usum botanicorum et zoologorum. Patavii. 1891.
- The same. Ed. 2<sup>a</sup>. Patavii. 1894.
- Saldanha da Gama, José de.** Synonymia de diversos vegetaes do Brasil. See PHYTOGRAPHY — BRAZIL.
- Schultes, J. H.** Beiträge zur nomenclatur der flora Japans, nebst correctionen und ergänzungen zu den Noms indigènes d'un choix des plantes du Japon et de la Chine, par J. Hoffmann et J. Schultes. München. 1855.
- Schweinfurth, Georg.** Arabische pflanzennamen aus Aegypten, Algerien und Jemen. Berlin. 1912. f°.
- Seemann, Berthold.** The popular nomenclature of the American flora. Hannover. 1851.
- Smith, John (1798-1888).** A dictionary of popular names of the plants which furnish the natural and acquired wants of man. London. 1882.
- Turner, William.** The names of herbes in Greke, Latin, Englishe, Duche & Frenche wyth the commune names that herbaries and apotecaries use. [London. 1548.]
- Ulrich, Wilhelm.** Internationales wörterbuch der pflanzen namen in lateinischer, deutscher, englischer und französischer sprache. Leipzig. 1872.
- Vorderman, A. G.** Inlandsche namen van eenige ma-doeeresche planten en simplicia.
- Natuurk. tijdschr. Nederl.-Ind., 1900, lxx, 140-197.
- Voss, Andreas.** Richtige betoning der botanischen namen. 2<sup>e</sup> aufl. Berlin. 1913.
- Waga, Antoni.** Ukaziciel polskich nazwisk na rodzaje Królestwa roślinnego. (Appended to WAGA, Jakob. Flora polonica phanerogama, 1848, ii.)
- Watson, J. F. W.** Index to the native and scientific names of Indian and other eastern economic plants and products. London. 1866.
- Wittstein, G. C.** Etymologisch-botanisches handwörterbuch. Ansbach. 1852.

## 2 MISCELLANEOUS

**American association for the advancement of science.** Proceedings of the Botanical club, of the 42d meeting of the A. A. A. S., Madison, Wis. Aug. 16-22, 1893. [Boston, etc. 1893.]

**Aristoteles.** Problemata quæ ad stirpium genus & oleracea pertinent. (In BRASAVOLA, A. M. Examen omnium simplicium medicamentorum, 1539, pp. 530-542.)

**Ascherson, Paul.** Botanische mitteilungen. Berlin. [1891.]

**Auger, Victor.** Mémoire sur l'étude de la botanique. N. P. [18-?].

**Baccarini, Pasquale.** Notizie intorno ad alcuni documenti della Società botanica fiorentina del 1716-1783 ed alle sue vicende. [Roma. 1904.]

**Balfour, J. H.** Notes of a continental tour in Aug. and Sept. 1877. Edinburgh. 1878.

**Beal, W. J.** How shall a young person study botany? A sequel to the New botany printed in 1879. Albany. [1900.]

— The new botany. [Lansing. 1880.]

**Bellynck, Auguste.** La botanique moderne. Paris, etc. 1869.

A review of "Traité général de botanique descriptive et analytique" by Le Maout and Decaisne.

— La botanique en 1876. [Bruxelles. 1876.]

**Bentham, George.** Address read at the anniversary meeting of the Linnean society on Friday, May 24, 1867.

American journal of science and arts, 1867, 2d ser., xlv, 297-318.

— Extracts from the address on the 20th of May, 1870.

American journal of science and arts, 1870, 1, 325-335.

**Berlin.** Landwirthschaftliche lehranstalt. Botanische unter-suchungen aus dem physiologischen laboratorium. Bd. i. Berlin. 1867.

**Bessey, C. E.** Botany at Brooklyn. [Boston, etc. 1894.]

— Botany at the Indianapolis meetings. [Boston, etc. 1890.]

— editor. [General notes. Botany. Boston, etc. 1880-81.]

— The metric system in botany.—Eaton and Faxon's North American Sphagna.—The cell nucleus. [Boston, etc. 1897.]

— A sketch of the progress of botany in the United States in 1879, 1880. 2 pam. [Boston, etc. 1880-81.]

[—] Summer-school botany in the mountains. [Boston, etc. 1895.]

**Bidloo, Lambert.** Dissertatio de re herbaria. (Prefixed to COMMELIN, Jan. Catalogus plantarum indigenarum Hollandiæ, 1683.)

Also in edition of 1709.

**Boreau, Alexandre.** Discours d'ouverture du cours de botanique à l'École d'enseignement supérieur des sciences et des lettres d'Angers, le 30 avril, 1856.

Bull. Soc. industr. d'Angers et du départ. Maine et Loire, 1856, xxvii, 141-149.

— The same, extracted.

**Borkhausen, M. B.** Some botanical observations. Translated from the German. (In KONIG, Charles. Tracts relative to botany, 1805.)

**Britten, James.** "Botany in England." [London. 1906.]

- Buchenau**, Franz. Ueber einheitlichkeit der botanischen kunstaussdrücke und abkürzungen. Bremen. 1894.
- Bunbury**, Sir C. J. F., bart. Botanical fragments. London. 1883.
- Candolle**, A. P. de. Considérations sur la phytologie ou botanique générale. Paris. 1828.
- Discours prononcé à l'ouverture de la session de la Société helvétique des sciences naturelles, le 26 juillet, 1832. *Actes de la Société helvétique des sciences naturelles*, 1832. pp. 5-287.
- [——] De l'état actuel de la botanique générale. *Revue française*, 1829, viii, 33-56.
- Notice sur les progrès de la botanique pendant l'année 1832. Genève. 1833.
- Carruthers**, William. Address delivered at the anniversary meeting of the Linnean society of London, on the 24th of May, 1889. [London. 1890.]
- Address delivered at the anniversary meeting of the Linnean society of London, on the 24th of May, 1890. [London. 1891.]
- Cassini**, Henri, comte de. Opuscles phytologiques. 3 tom. Paris. 1826-34.
- Cavanilles**, A. J. Descripción de las plantas que A. J. Cavanilles demostro en las lecciones públicas del año 1801-1802. Madrid. 1802.
- The same. Madrid. 1827.
- Principi elementari di botanica. Genova. 1808.
- Chapin**, L. D. The vegetable kingdom. New York, etc. 1843.
- Cirillo** (Lat. CYRILLUS), Domenico. Tabulæ botanicae elementares quatuor priores. Neapoli. 1790. f°.
- Cleghorn**, Hugh. Address delivered at the opening of the Botanical society of Edinburgh, session 1869-70. Edinburgh. 1870.
- "A catalogue of botanical works and memoirs, published chiefly in Great Britain during the year 1869," pp. 19-26.
- Colla**, Luigi. L'antologista botanico. 6 vol. in 3. Torino. 1813-14.
- Congrès international de botanique**, Vienna, 1905. Führer zu den wissenschaftlichen exkursionen des II. Internationalen botanischen kongresses. i-vi. Wien. 1905.
- Résultats scientifiques du congrès. Rédigé von J. P. Lotsy. Jena. 1906.
- Coulter**, J. M. The botanical outlook. Lincoln, Neb. 1895.
- Croom**, H. B. Botanical communications. *Amer. journ. sci. arts*, 1834-35, xxv, 69-78; xxvi, 313-320; xxviii, 165-168.
- Curtis**, William. Lectures on botany, as delivered in the botanic garden at Lambeth. 3 vol. London. 1805.
- Darlington**, William. Horæ botanicæ. *Amer. journ. sci. arts*, 1831, xix, 161-163.
- Ducarel**, A. C. A letter to William Watson upon the early cultivation of botany in England. *Philos. trans. Roy. soc. Lond.*, 1773, lxi, 79-88.
- DuVal**, Guillaume. Phytologia. Parisiis. 1647.
- Ehrhart**, Friedrich. Botanical observations. Translated from the German. (In KONIG, Charles. Tracts relative to botany, 1805, pp. 269-277.)
- Emerson**, G. B. Address delivered before the Delaware horticultural society, at Wilmington, September, 1851. Philadelphia. 1851.
- Farlow**, W. G. The change from the old to the new botany in the United States. [New York. 1913.]
- The task of American botanists. [New York. 1887.]
- Fée**, A. L. A. Discours prononcé le 7 mai, 1834, à l'ouverture du cours de botanique de la Faculté de médecine. [Strasbourg. 1834.]
- Flahault**, Charles. L'institut de botanique [de l'Université de Montpellier. Montpellier. 1890.]
- [——] L'institut de botanique [de l'Université de Montpellier] depuis sa création, 1889-1892. [Montpellier. 1892.]
- Fothergill**, John. Works, [with some account of his life]. By J. C. Lettsom. 3 vol. London. 1783-84.
- Francé**, R. H. Das leben der pflanze. Abth. i-iv. Stuttgart. 1906-13.
- "Literaturverzeichnis zur abteilung 'Die pflanzenwelt der tropen,'" iii, 516-523.
- Fries**, E. M. Botaniska utflygter. 3 bd. in 1. Upsala, etc. 1843-64.
- Galloway**, B. T. Applied botany, retrospective and prospective. Washington. 1902.
- Garovaglio**, Santo. Alcuni discorsi sulla botanica. [Fasc. i.] Pavia. 1862.
- Geyler**, H. T. Botanische mittheilungen. Frankfurt a. M. 1881.
- Gleditsch**, J. G. Vermischte botanische abhandlungen. 4 bde. Berlin. 1789-90.
- The same. 4 bde. in 1. Berlin. 1789-90.
- Gorter**, David de. Elementa botanica. Harderovici. 1749.
- [Gray, Asa. Bibliographical notices.]
- Newspaper clippings from the *Nation*, Mar. 28, 1878, Apr.-Nov. 1884, Oct. 7, 1886; *The Independent*, Feb. 2, 1882; *The Literary world*, Nov. 4, 1882; *Harvard college library bulletin*, no. 15.
- [——] Bibliographical notices published in the *American journal of science and arts*, 1836-1888. 2 vol. New Haven. 1836-88.]
- [——] Botany. [New Haven. 1864.]
- Miscellaneous botanical notes and characters. [Boston, etc. 1873.]
- Notices of botanical literature, &c. *Amer. journ. sci. arts*, 1852, 2d ser., xiii, 42-53.
- Scientific papers; selected by C. S. Sargent. 2 vol. Boston, etc. 1889.
- editor. Selections from the scientific correspondence of Cadwallader Colden with Gronovius, Linnaeus, Collinson, and other naturalists. New Haven. 1843.
- [——] Miscellaneous notes on botany. *Bull. Torrey bot. club*, 1875-79, vi, 277-280, 331-340.
- Greene**, E. L. Leaflets of botanical observation and criticism. Vol. i, ii. Washington. 1903-12.
- Some literary aspects of American botany. Washington. 1901.
- Grenier**, Charles. Observations botaniques. Besançon. 1838.
- Haarlem**, Netherlands — *Koloniaal museum*. Rumphius gedenkboek. 1702-1902. Haarlem. 1902.
- Hamberger**, G. E. Difficultates in methodo plantarum occurrentes una cum mediis quibus eadem removeri possunt atque potiorum vocabulorum usu receptorum significatum exposuit. (In WEDEL, J. W. Tentamen botanicum, 1747, pp. iii-xxviii.)
- Harris**, J. A. The arithmetic of the product moment method of calculating the coefficient of correlation. [Boston, etc. 1910.]
- Henfrey**, Arthur. An elementary course of botany. (Reviewed by Asa Gray in *Amer. journ. sci. arts*, 1857, 2d ser., xxiv, 434-440.)
- [——] editor. Reports and papers on botany. 2 vol. London. 1846-49.
- Henkel**, J. F. Flora saturnizans. Neue verbesserte aufl. Leipzig. 1755.
- Hoffmann**, G. F. Observationes botanicae. Erlangae. 1787.
- Jaubert**, H. F., comte de. Discours adressé à la Société botanique de France, 1858. [Paris. 1858.]
- Sur l'enseignement de la botanique. Paris. 1855.
- Sur l'enseignement de la botanique à Paris, 1853-1857. Paris. 1857.
- Sur l'enseignement de la botanique. [Paris. 1858.]



- Jaume Saint-Hilaire, J. H.** [Miscellaneous papers. Paris. 1820-33.]
- Johnson, D. S., and Livingston, B. E.,** editors. [Notes from the botanical laboratories of Johns Hopkins university.] *Johns Hopkins university circular*, 1912, new ser., ii, 1-42.
- Jung, Joachim.** *Opuscula botanico-physica ex recensione et distinctione Martini Fogelii et Joh. Valetii.* Coburgi. 1747.
- Klein, Ludwig.** Die botanischen naturdenkmäler des grossherzogtums Baden und ihre erhaltung. Karlsruhe. 1904.
- Knowlton, F. H.** An account of the progress in botany for the years 1887, 1888. Washington. 1890.
- [**König, Charles,** editor and translator.] Tracts relative to botany, translated from different languages. London. 1805.
- Kraus, Gregor.** Botanische mittheilungen. *Abhandl. Naturf. gesells. Halle*, 1886, xvi, 361-391.
- Lindley, John.** On the principal questions at present debated in the philosophy of botany. London. 1833.
- Link, H. F.** *Elementa philosophiæ botanicæ.* Berolini. 1824.
- Linné, Carl von (1707-1778).** *Opera varia in quibus continentur Fundamenta botanica, Sponsalia plantarum, et Systema naturæ, in quo proponuntur naturæ regna tria secundum classes, ordines, genera & species.* Lucæ. 1758.
- *Collectio epistolarum quas ad viros illustres et clarissimos scripsit.* Edidit D. H. Stoever. Hamburgi. 1792.
- *Deliciæ naturæ.* Stockholm. 1773.
- *Delineatio plantæ in usum auditorum.* Upsaliæ. 1758.
- *Epistolæ ineditæ; addita parte commercii litterarii inediti, imprimis circa rem botanicam, J. Burmanni, N. L. Burmanni, Dillenii, Halleri, Schmideli, J. Gesneri, Oederi, Pallasii, Vandellii et Thunbergii, 1736-1793.* Groningæ. 1830.
- *Fundamenta botanica.* Amstelodami. 1736.
- *The same.* Ed. 2<sup>a</sup>. Stockholm. 1740.
- *The same.* Ed. 3<sup>a</sup>. Amstelædami. 1741.
- *The same.* (In his *Systema naturæ*, 1744, pp. v-xxvi.)
- *The same.* Halæ propter Salem. 1747.
- *The same.* (In ALSTON, Charles. *Tirocinium botanicum edinburgense*, 1753, pp. 83-116.)
- *The same.* (In his *Opera varia*, 1758, pp. 5-61.)
- *The same.* Curante J. E. Gilibert. 3 tom. Colonia-Allobrogum. 1786-87.
- *The same.* 3 tom. Colonia-Allobrogum. 1786-87.
- *Lettere inedite a Giovanni Antonio Scopoli.* Rovereto. 1889.
- *Lettres à David van Royen.* Genève. 1895.
- *Oratio de necessitate peregrinationum intra patriam.* Lugduni Batavorum. 1743.
- *Orbis eruditi judicium de Caroli Linnæi scriptis.* [Stockholm. 1741.]
- *Philosophia botanica.* Stockholm. 1751.
- *The same.* Ed. 2<sup>a</sup>. Viennæ. 1763.
- *The same.* [Ed. 2<sup>a</sup>.] Vindobonæ. 1770.
- *The same.* Ed. 2<sup>a</sup>, revisa et emendata, curante J. G. Gleditsch. Berolini. 1780.
- *The same.* Ed. 3<sup>a</sup>, aucta ac emendata, cura C. L. Willdenow. Berolini. 1790.
- *The same.* Ed. 4<sup>a</sup>, studio Curtii Sprengel. Halæ ad Salam. 1809.
- *The same.* Studio Curtii Sprengel, editio aucta et emendata. Tornaci Nerviorum. 1824.
- *Philosophie botanique.* Paris, etc. 1788.
- A selection of the correspondence of Linnæus, and other naturalists, from the original manuscripts. By Sir J. E. Smith. 2 vol. London. 1821.
- Svenska arbeten i urval och med noter utgifna af Ewald Åhrling. Bd. i. Bref till svenskar. i. Stockholm. [1879.]
- McCarthy, Gerald.** The study of local floras. *Journal of the Elisha Mitchell scientific society*, 1887, pp. 25-30.
- Maiden, J. H.** Anniversary address [delivered to the Royal society of N. S. Wales, 1897]. Sydney. 1897.
- Malinvaud, Ernest.** *Prodrome d'une réponse.* [Paris. 1898.]
- Marchal, Élie.** *Organisation des écoles de botanique destinées spécialement à l'enseignement.* Bruxelles. 1880.
- Martius, E. W.** *Abdrücke lebendiger kräuter.* Erlang. 1779.
- Martius, K. F. P. von.** Ueber die botanische erforschung des königreichs Bayern. [München.] 1850.
- Über die entwicklung der botanik seit dem bestehen der K. B. Botanischen gesellschaft zu Regensburg. *Denkschr. Königl. baier. bot. gesells. Regensburg*, 1841, iii, 1-29.
- Vermischte schriften botanischen inhalts. München. 1860.
- Masius, Hermann.** Andeutungen zu einer physiognomik der bäume. Stück i. Salzwedel. [1849.]
- Massee, George.** The plant world. London, etc. 1891.
- Medikus, F. K.** Botanische beobachtungen. *Hist. comm. Acad. elect. sci. elegant. litt. Theod.-palat.*, 1780, iv. Phys., pp. 180-208.
- Botanische beobachtungen des jahres 1782. Mannheim. 1783.
- Botanische beobachtungen des jahres 1783. Mannheim. 1784.
- Philosophische botanik. 2 hefte. Mannheim. 1789-91.
- Meehan, Thomas.** Botanical notes. *Proc. Acad. nat. sci. Phil.*, 1886, pp. 59-61.
- Meyer, E. H. F.** Die entwicklung der botanik in ihren hauptmomenten. Königsberg. 1844.
- Michigan** — *Agricultural college.* A short history of the botanical department. Lansing. 1893.
- Millardet, Alexis.** La botanique. Montpellier. 1872.
- Millspaugh, C. F.** Botanical department. [Fairmont, etc. 1891.]
- Miquel, F. A. W.** Inwijdingsrede over het tegenwoordig standpunt der plantenkunde en haar verband met andere wetenschappen. [Leyden. 1859.]
- Oratio de regno vegetabili in telluris superficie mutanda efficaci. Amstelædami. 1846.
- Miyaké, Kiichi.** How botany is studied and taught in Japan. [New York. 1901.]
- Mohl, Hugo von.** Vermischte schriften botanischen inhalts. Tübingen. 1845.
- Morren, Charles.** Les femmes et les fleurs. Liège. 1838.
- Morren, Édouard.** Enseignement de la botanique en Allemagne. Gand. 1865.
- Mouton-Fontenille, J. P.** Coup-d'œil sur la botanique. Lyon. 1810.
- Tableau des systèmes de botanique, généraux et particuliers. Lyon. 1798.
- Mudie, Robert.** The botanic annual. London. 1832.
- Müller, N. J. K.** Botanische untersuchungen. Bd. i, ii; heft 1. Heidelberg. 1877, [72]-79.
- Mustel, —.** Traité théorique et pratique de la végétation, contenant plusieurs expériences nouvelles & démonstratives sur l'économie végétale & sur la culture des arbres. 4 tom. Paris, etc. 1781-84.
- Naegeli, Karl von.** Die individualität in der natur mit vorzüglicher berücksichtigung des pflanzenreiches. Zürich. 1856.

- New Brunswick** — *Natural history society*. Report of the committee on botany. 3 pam. [St. John. 1899-1902.]
- New York botanical garden**. Papers presented at the celebration of [its] twentieth anniversary, Sept. 6-9, 1915. New York. 1916.
- Bibliography, at end of many of the papers.
- Norton, J. B. S.** Botany. [Baltimore. 1904.]
- Botany in the public schools and on the farm. N. P. [1904.]
- Winter botany for nature students. [College Park, Md. 1905.]
- [Orcutt, C. R.]** Miscellaneous publications. San Diego, Cal. 1897-1904.]
- Osborne, E. B.** Letters from the woods. Poughkeepsie. 1893.
- Pammel, L. H.** Botany in the agricultural colleges. [Washington. 1905?]
- Paravey, Ch. de.** Communications sur divers sujets relatifs à l'histoire des végétaux; par Ch. Des Moulins. [Bordeaux. 1851.]
- Parlatore, Filippo.** Sulla botanica in Italia e sulla necessità de formare un erbario generale in Firenze. Parigi. 1841.
- Come possa considerarsi la botanica nello stato attuale delle scienze naturali. Firenze. 1842.
- Sullo spirito delle scienze naturali nel secolo passato e nel presente prolusione. Firenze. 1844.
- Parseval-Grandmaison, J. de.** Rapport sur les progrès de la botanique en 1857. Caen. 1858.
- Pennsylvania** — *University*. Contributions from the botanical laboratory. Vol. i → Philadelphia. 1892 →
- Philippi, R. A.** Observaciones sobre el programa de la Enseñanza de la botánica en los liceos en el sexto año por Alberto Meyer. Santiago de Chile. 1901.
- Presl, K. B.** Botanische bemerkungen. Abhandl. Königl. böhm. gesells. wissensch., 1843-44, 5. folge, iii, 431-584.
- Progressus rei botanicae.** Bd. i-iii; iv, 1-4. Jena. 1907-13.
- [Pulteney, Richard.]** Historical and biographical sketches of the progress of botany in England, from its origin to the introduction of the Linnæan system. 2 vol. London. 1790.
- Raciborski, Maryjan.** Biologische mittheilungen aus Java. [Marburg. 1898.]
- Raffeneau Delile, Alire.** Éclaircissements sur diverses parties de la botanique. Montpellier. 1845.
- Rafinesque, C. S.** Circular address on botany and zoology. Philadelphia. 1816.
- Bibliography, pp. 12-16.
- Ramaley, Francis.** The botanical opportunity in Colorado. [Boulder. 1908.]
- Ramirez, José.** Estudios de historia natural. See NATURAL HISTORY.
- Revue de botanique.**
- Mois scientifique*, 1903, v, no. 6.
- Richer, Paul.** Discours d'ouverture du Cours communal de botanique au Jardin des plantes d'Amiens en 1889 (135<sup>e</sup> année). Amiens. 1889.
- [Roberts, Mary.]** The wonders of the vegetable kingdom displayed. London. 1824.
- Roemer, J. J.** Collectanea ad omnem rem botanicam spectantia. Turici. 1809.
- Ruskin, John.** Proserpina. (Reviewed in GRAY, Asa. Scientific papers, 1889, i, 199-204.)
- Sagra, Ramon de la.** Principios fundamentales para servir de introduccion a la escuela botanica-agricola del Jardin-botanico de la Habana. Habana. 1824.
- Saint-Hilaire, Auguste de.** Réponse aux reproches que les gens du monde font à l'étude de la botanique. Orléans. 1811.
- Saint Pierre, J. H. B. de.** Botanical harmony delineated. Worcester. 1797.
- [Salles, Isidore de.]** Histoire naturelle drolatique et philosophique des professeurs du Jardin des plantes, des aide-naturalistes, préparateurs, etc., accompagnée d'épisodes scientifiques et pittoresques. Par I. S. de Gosse [pseud.] Paris. 1847.
- "Botanique," pp. 89-117.
- Saunders, William (1835-1914).** On the preservation of fruits in chemical fluids for museum purposes. Montreal, etc. 1894.
- Savi, Gaetano.** Istituzioni botaniche. Firenze. 1833.
- The same. Loreto. 1840.
- The same. 4<sup>a</sup> ed. Pt. ii. Parma. 1848.
- Schenk, August, editor.** Handbuch der botanik. 4 bde. Breslau. 1879-90.
- Schleiden, M. J.** Beiträge zur botanik. Bd. i. Leipzig. 1844.
- Poetry of the vegetable world. 1st American, from the London ed. of Henfrey. Cincinnati, etc. 1853.
- Schneider, C. K.** Illustriertes handwörterbuch der botanik. Leipzig. 1905.
- "Literaturübersicht," pp. vii-viii.
- Seringe, N. C.** Mélanges botaniques. Vol. i. Berne. 1818.
- Sprengel, Kurt.** Neue entdeckungen im ganzen umfang der pflanzenkunde. 3 bde. Leipzig. 1820-22.
- Steven, Christian von.** Annotationes botanicæ. Bull. Soc. impér. nat. Moscou, 1848, xxi, pt. 2, pp. 267-284.
- Swingle, W. T.** Clastotypes, clonotypes and spermotypes, means for multiplying botanical type specimens. [Washington. 1912.]
- Teijsmann, J. E.** Het vijftigjarig jubilé van den heer J. E. Teijsmann. [Batavia. 1880.]
- Thiselton-Dyer, Sir W. T.** Address to the Biological section of the British association. [London. 1888.]
- Address to the Botanical section [of the British association. London. 1895].
- Thornton, R. J.** Botanical extracts. 2 vol. London. 1810. f<sup>o</sup>.
- Tornabene, Francisco.** Quadro storico della botanica in Sicilia, che serve di prolusione all' anno scolastico 1846 e 1847 nella Regia universita degli studi in Catania. Catania. 1847.
- Trelease, William.** Botanical opportunity. [Chicago. 1896.]
- Some twentieth century problems [in botany]. Easton, Pa. 1900.
- The same. [New York. 1900.]
- Trionfetti, G. B.** Observationes de ortu ac vegetatione plantarum cum novarum stirpium historia iconibus illustrata. Romæ. 1685.
- United States** — *Department of agriculture* — *Botanical division*. A record of some of the work of the division, including extracts from correspondence and other communications. Washington. 1889.
- Urban, Ignatz.** Über die botanische erforschung Westindiens in den letzten jahrzehnten. [Leipzig. 1904.]
- and **Graebner, Paul.** Festschrift zur feier des siebenzigsten geburtstages des herrn Paul Ascherson (4 juni 1904). Leipzig. 1904.
- Vesque, Julien.** Traité de botanique agricole et industrielle. Paris. 1885.
- Vienna** — *K. K. Zoologisch-botanische gesellschaft*. Botanik und zoologie in Österreich in den jahren 1850 bis 1900. Wien. 1901.
- Festschrift zur feier des 25<sup>en</sup> bestehens. Wien. 1876.

- Villars, Dominique.** Mémoire sur les moyens d'accélérer les progrès de la botanique. Paris. [1801.]
- Visiani, Roberto de.** Delle benemerienze de' veneti nella botanica. [Venezia. 1854.]
- Wailles, B. L. C.** Address delivered in the college chapel before the Agricultural, horticultural, and botanical society, of Jefferson college. Natchez. 1841.
- Wallroth, K. F. W.** Beiträge zur botanik. Bd. i. Leipzig. 1842.
- Waterhouse, Benjamin.** The botanist. Boston. 1811.
- Wettstein, Richard, ritter von Westersheim.** Die botanischen anstalten Wiens. Wien. 1894.
- Wigand, Albert, editor.** Botanische hefte. 3 hefte. Marburg. 1885-88.
- Wille, Nordal, and Wittrock, V. B.** Motion au Congrès international de botanique. Deuxième session. Vienne, 1905. [Christiania. 1904.]
- Williams, Charles.** The vegetable world. Boston. 1833.
- Wittrock, V. B.** Föredrag i botanik vid K. Vetenskaps-akademiens högtidsdag den 31 mars 1886. Stockholm. 1886.
- ### 3 HISTORY OF BOTANY
- Andersson, Gunnar.** Svenska växtvärldens historia i korthet framställd. 2<sup>a</sup> uppl. Stockholm. [1896.]  
"Litteratur," pp. 121-125.
- Beckmann, Johann.** A history of inventions and discoveries. 3d ed. 4 vol. London. 1817.
- Boehmer, G. R.** Commentatio botanico-literaria de plantis in memoriam cultorum nominatis, incepta anno 1770, nunc ad recentissima tempora continuata. Lipsiae. 1799.
- Bongard, H. G.** Esquisse historique des travaux sur la botanique entrepris en Russie depuis Pierre le Grand jusqu'à nos jours, et de la part que l'académie a eue aux progrès de cette science. [St. Pétersbourg. 1834.]
- Bonnet, Edmond, editor.** Lettres et documents inédits pour servir à l'histoire de la botanique au XVIII<sup>e</sup> siècle. [Paris. 1890.]
- Boulger, G. S.** The history of Kew gardens. See BOTANIC GARDENS — BRITISH ISLANDS.
- Braun, Alexander.** Die pflanzenreste des ägyptischen museums in Berlin. Berlin. 1877.
- Buschan, Georg.** Vorgeschichtliche botanik der cultur- und nutzpflanzen der alten welt auf grund prähistorischer funde. Breslau. 1895.
- [**Campbell, Robert.**] A sketch of the progress of botany in the nineteenth century.  
*Canadian record of science*, 1903, ix, 39-53.
- Candolle, A. P. de.** Histoire de la botanique gènevoise. Genève, etc. 1830.  
"Notes bibliographiques," pp. 37-61.
- Caruel, Teodoro.** Saggio di un prospetto storico della botanica. [Pisa. 1877.]
- Coles, William.** Adam in Eden. London. 1657.
- Gattinger, Augustin.** The flora of Tennessee and a philosophy of botany. Nashville, Tenn. 1901.
- Gérard, Louis.** Précis de l'histoire de botanique. Paris. [1871.]
- Goguet, A. Y.** Untersuchungen von dem ursprung der besetze, künste und wissenschaften, wie auch ihrem wachstum bei den alten völkern. 3 theile. Lemgo. 1760-62.  
"Verzeichnis der angeführten schriftsteller und ihrer Ausgaben," l. xii-xvii.
- Green, J. R.** A history of botany, 1860-1900; being a continuation of Sachs' 'History of botany, 1530-1860.' Oxford. 1900.  
"Bibliography," pp. 597-538.
- Greene, E. L.** Extracts from personal letters on the Landmarks of botanical history, a treatise published by the Smithsonian institution, 1909. [Washington. 1911.]
- Hatchett, Charles.** On the spikenard of the ancients. See NARDUS.
- Hoefler, Ferdinand.** Histoire de la botanique, de la minéralogie, et de la géologie depuis les temps les plus reculés jusqu'à nos jours. Paris. 1882.
- Houlbert, Constant.** Documents pour servir à l'histoire de la botanique dans le département de la Mayenne. [Angers. 1887.]  
From a larger work, pp. 259-277.
- Jacquart, ———.** Remarques sur l'Histoire des plantes de Léonard Fuchs. N. P. N. D.  
Extracted from a larger work, pp. 209-217.
- Ladefci, Francesco.** La storia della botanica in Roma illustrata. [Rome. 1887.]  
From a larger work, pp. 123-150.
- Legré, Ludovic.** La botanique en Provence au XVI<sup>e</sup> siècle. Les deux Bauhin, Jean Henri Cherler, et Valerand Dourez. Marseille. 1904.
- La botanique en Provence au XVI<sup>e</sup> siècle. Félix et Thomas Platter. Avec extraits relatifs à la Provence, des mémoires de Félix et de Thomas Platter traduits de l'allemand par M. Kieffer. Marseille. 1900.
- La botanique en Provence au XVI<sup>e</sup> siècle. Hugues de Solier. Marseille. 1899.
- La botanique en Provence au XVI<sup>e</sup> siècle. Léonard Rauwolf, Jacques Raynaudet. Marseille. 1900.
- La botanique en Provence au XVI<sup>e</sup> siècle. Louis Anguillara, Pierre Belon, Charles de l'Escluse, Antoine Constantin. Marseille. 1901.
- La botanique en Provence au XVI<sup>e</sup> siècle. Pierre Pena et Mathias de Lobel. Marseille. 1899.
- Medikus, F. K.** Geschichte der botanik unserer zeiten. Mannheim. 1793.
- Meyer, E. H. F.** Geschichte der botanik. 4 bde. Königsberg. 1854-57.
- Morren, Édouard.** Histoire et bibliographie de la botanique horticole en Belgique au XIX<sup>e</sup> siècle. Gand. 1876.
- Neuweiler, E.** Die prähistorischen pflanzenreste mitteleuropas mit besonderer berücksichtigung der schweizerischen funde. Zürich. 1905.  
"Literaturverzeichnis," pp. 99-105.
- Parish, S. B.** Landmarks of botanical history: Pt. i.—Prior to 1562 A. D. By E. L. Greene. [Review. Reno, Nev. 1910.]
- Penhallow, G. H.** A review of Canadian botany from 1800 to 1895. Ottawa, etc. 1897.  
"Bibliography," pp. 27-56.
- Penzig, Otto.** Contribuzioni alla storia della botanica. Milano. 1905.  
Contents:—Illustrazione degli erbarii di Gherardo Cibo.—Sopra un codice miniato della Materia medica di Dioscoride, conservato a Roma.
- Pickering, Charles.** Chronological history of plants; man's record of his own existence illustrated through their names, uses, and companionship. Boston. 1879.
- Piette, Édouard.** Études d'ethnographie préhistorique. Les plantes cultivées de la période de transition au Mas-d'Azil. Paris. [1896?] ]
- Pollini, Ciro.** Discorso istorico sulla botanica. Verona. 1812.
- Reess, Maximilian.** Ueber die pflege der botanik in Franken von der mitte des 16. bis zur mitte des 19. jahrhunderts nebst einigen bemerkungen über gegenwärtige zustände. Erlangen. 1884.
- Rosny, L. L. L. de.** Botanique du Nippon. Aperçu de quelques ouvrages japonais relatifs à l'étude des plantes, accompagné de notices traduites pour la première fois sur les textes originaux. Paris. [1872.]
- Saccardo, P. A.** Cronologia della flora italiana. Padova. 1909.  
"Catalogo bibliografico delle fonti citate," pp. xlii-xxxvii.

**Short, C. W.** A sketch of the progress of botany in western America.

*Transylvania journal of medicine*, 1836, ix, 324-350.

**Sprengel, Kurt.** Geschichte der botanik. Neu bearbeitet. 2 theile. Altenburg, etc. 1817-1818.

— *Historia rei herbariae*. 2 tom. Amstelami [sic]. 1807-08.

**Trelease, William.** The progress made in botany during the nineteenth century.

*Trans. Acad. sci. St. Louis*, 1901, xi, 125-142.

**Unger, Franz.** Botanisch streifzüge auf dem gebiete der culturgeschichte. ii-iv, vi.

*Sitzungsb. Kaiserl. akad. wissenschaft. Math.-naturw. classe*, 1857-65, xxiv, 383-454; xxxiii, 303-356; xxxviii, 69-140; 1, 211-223.

[**Uricoechea, Ezequiel.**] La botánica desde 1816 hasta 1859. *Contribuciones de Colombia a las ciencias i a las artes*, 1860, i, 171-190.

#### 4 PALEOBOTANY

**Adamson, S. A.** Recent discoveries of carboniferous vegetation in Yorkshire. [Leeds. 1887.]

**Albof, Nikolai (M.).** La flore alpine des calcaires de la Transcaucasie occidentale.

*Bulletin de l'Herbier Boissier*, 1895, iii, 512-538.

**Arrivée** du dryspore. Le chêne géant antédiluvien. Brochure explicative. Paris. 1886.

**Bailey, I. W.** A cretaceous Pityoxylon with marginal tracheides. [London. 1911.]

**Balfour, J. H.** On the structure of the bark of Araucaria imbricata with special reference to palæontology. [Edinburgh. 1862.]

**Barber, C. A.** Cupressinoxylon vectense. A fossil conifer from the lower Greensand of Shanklin in the Isle of Wight.

*Annals of botany*, 1898, xii, 329-361.

**Bartsch, Paul.** Notes on the cretaceous flora of western Iowa.

*Nat. hist. bull.*, 1896, iii, 178-182.

[**Baudridébittod, Gérard de.**] Le monde avant le déluge; un chêne géant antédiluvien. Lyon. 1885.

**Berry, E. W.** Additions to the pleistocene flora of Alabama. [New Haven. 1910.]

— Contributions to the pleistocene flora of North Carolina. [Chicago. 1907.]

— Additions to the pleistocene flora of North Carolina. [New York. 1909.]

— An Engelhardtia from the American eocene. [New Haven. 1911.]

— The flora of the Raritan formation. Trenton. 1911.

— Juglandaceae from the pleistocene of Maryland. See JUGLANDACEAE.

— Notes on the geological history of the walnuts and hickories. See JUGLANDACEAE.

— Pleistocene plants from the Blue Ridge in Virginia. [New Haven. 1912.]

— Pleistocene plants from Virginia. [New York. 1906.]

— Pleistocene swamp deposits in Virginia. [New York. 1909.]

— A study of the tertiary floras of the Atlantic and Gulf coastal plain. [Philadelphia. 1911.]

**Binney, E. W.** On some fossil plants, showing structure, from the lower coal-measures of Lancashire.

*Quart. journ. Geol. soc. Lond.*, 1862, xviii, 106-112.

[**Blanford, H. F.**] Some phases in the geological history of India.

*Journ. Simla nat. soc.*, 1885, i, 15-25.

**Bolton, Herbert.** Note on some fossil trees at Doulton's Delf, St. Helens, Lancashire. [Manchester. 1894.]

**Brown, Thomas (fl. 1816-1834).** Remarks on the remains of a very large oak tree dug from a peat-moss near Lanfine,

Ayrshire; and on the ancient Caledonian forest in the west of Scotland.

*Edinb. new philos. journ.*, 1834, xvii, 53-64.

**Brückmann, A. E.** Flora oeningensis fossilis.

*Jahresh. Ver. für vaterl. naturk. Württemb.*, 1850, vi, 215-238.

**Bunbury, Sir C. J. F., bart.** On some vegetable remains from Madeira.

*Proc. Geol. soc. Lond.*, 1859, xv, 50-59.

**Cajander, A. K.** Beiträge zur kenntniss der vegetation der alluvionen des nördlichen Eurasiens. 2 pt. [Helsingfors. 1903]-05.

"Verzeichniss der angewandten litteratur," i, 178-182.

— *The same, reprinted.* i.

**Capellini, Giovanni, and Solms-Laubach, Hermann, graf zu.** I tronchi di bennettitee dei Musei italiani. Bologna. 1892.

**Carruthers, William.** On araucarian cones from the secondary beds of Britain. [London. 1866.]

— On Beania, a new genus of cycadean fruit, from the Yorkshire oolites. [London. 1869.]

— British fossil Pandaneæ. [London. 1868.]

— On the plant remains from the Brazilian coal beds, with remarks on the genus Flemingites. [Hertford. 1869.]

— On some undescribed coniferous fruits from the secondary rocks of Britain. [London. 1869.]

— On two undescribed coniferous fruits from the secondary rocks of Britain. [London. 1871.]

**Caruel, Teodoro.** Osservazioni sul genere di cicadacee fossili Raumeria, e descrizione di una specie nuova [R. cocchiana]. *Bollettino del R. Comitato geologico d'Italia*, 1870, i, 181-186.

**Caspary, Robert.** Einige fossile hölzer Preussens nebst kritischen bemerkungen über die anatomie des holzes und die bezeichnung fossiler hölzer. [Königsberg. 1887.]

**Chapman, W. H.** Geology of Peoria County, [Illinois].

*Bull. Sci. assoc. Peoria*, 1887, pp. 14-27.

"Paleontology; vegetable kingdom," p. 22.

**Clark, W. B., and Miller, B. Le R.** Physiography and geology of the Coastal Plain province of Virginia. Charlottesville. 1912.

**Cockerell, T. D. A.** Descriptions of tertiary plants. [i], iii. [New Haven. 1908-10.]

— The fossil flora of Florissant, Colorado. Author's ed. [New York. 1908.]

— The miocene trees of the Rocky Mountains. New York. 1909.

**Compter, Gustav.** Zur fossilen flora der lettenkohle Thüringens.

*Zeitschr. naturw.*, 1883, lvi, 1-29.

**Conwentz, H. W.** Sobre algunos árboles fósiles del Rio Negro. [Danzig. 1884.]

— Monographie der baltischen bernsteinbäume. Danzig. 1890.

**Cornuel, J.** Note sur les cônes de Pinus elongata découverts à Saint-Dizier, Haute-Marne, et sur des cônes de cèdre du sable vert de la Houpette, Meuse.

*Bull. Soc. géol. France*, 1882, 3<sup>e</sup> sér., x, 259-263.

**Dawson, Sir J. W.** The geological history of plants. New York. 1888.

— and **Penhallow, D. P.** On the pleistocene flora of Canada. Washington. 1890.

**Delaharpe, Philippe.** Quelques mots sur la flore tertiaire de l'Angleterre.

*Bull. séances Soc. vaudoise sci. nat.*, 1856-57, v, 123-143.

**Dodge, C. K.** Annotated list of flowering plants and ferns of Point Pelee. Ottawa. 1914.

**Engelhardt, Hermann.** Ueber kreidepflanzen von Niederschöna.

*Sitzungsb. Naturw. gesells. Isis Dresden*, 1891, abh., pp. 79-105.

— Ueber pflanzenreste aus den tertiärlagerungen von Liebotitz und Putschirn.

*Sitzungsb. Naturw. gesells. Isis Dresden*, 1881, pp. 77-86.

- Ettingshausen**, Constantin, freiherr von. Das australische florenelement in Europa. Graz. 1890.
- Beitrag zur kenntniss der tertiärflora von Sumatra. *Sitzungsb. Kaiserl. akad. wissenschaft. Math.-naturw. classe*, 1883, lxxvii, abth. 1, pp. 395-403.
- Die blattskelete der apetalen. Wien. 1858.
- Über tertiäre Fagus-arten der südlichen hemisphäre. Wien. 1891.
- Eudes-Deslongchamps**, J. A. Description d'un fruit fossile d'une espèce inconnue du genre pin, découvert dans l'argile de Dives; et d'un Fucus fossile de l'oolithe inférieure. *Mém. Soc. linn. Normandie*, 1828, iv, 392-401.
- Flahault**, Charles. La paléobotanique dans ses rapports avec la végétation actuelle. Paris. [1903.]
- Fliche**, Paul. Notice sur le terrain tertiaire miocène de Céreste et subsidiairement sur celui de Bois-d'Asson, Basses-Alpes. Paris. 1878.
- "Végétaux," pp. 13-16.
- Sur la présence du pin sylvestre, *P. sylvestris* L., dans les graviers quaternaires, aux environs de Troyes. [Paris. 1898.]
- Froment**, A. Les merveilles de la flore primitive. Genève, etc. 1895.
- Gardner**, J. S. On the lower eocene plant-beds of the basaltic formation of Ulster. [Dublin. 1885.]
- Gates**, Mrs. Marie C. (Stropes). Ancient plants, being a simple account of the past vegetation of the earth and of the recent important discoveries made in this realm of nature study. London; etc. 1910.
- The "Fern ledges" carboniferous flora of St. John, New Brunswick. Ottawa. 1914.
- "Bibliography," pp. 128-142.
- Göppert**, H. R. Ueber ein im hiesigen Königl. botanischen garten zur erläuterung der steinkohlen-formation errichtetes profil. Breslau. [1856?]
- Die tertiärflora auf der insel Java, nach den entdeckungen des herrn Fr. Junghuhn, beschrieben und erörtert in ihrem verhältnisse zur gesamtflora der tertiärperiode. s'Gravenhage. 1854.
- Cover has date "1857."
- Uebersicht der fossilen flora Schlesiens. (In **WIMMER**, Friedrich. Neue beiträge zur flora von Schlesien, 1845, pp. 157-225.)
- Goiran**, Agostino. Alcune notizie veronesi di botanica archeologica. [Firenze. 1890.]
- Hague**, Arnold. The age of the igneous rocks of the Yellowstone national park. [New Haven. 1896.]
- Heer**, Oswald. Recherches sur le climat et la végétation du pays tertiaire. Traduction de C. T. Gaudin. Leipzig, etc. [Winterthur, etc. 1861.]
- Hollick**, Arthur, and **Jeffrey**, C. H. Studies of cretaceous coniferous remains from Kreischerville, New York. New York. 1909.
- Holm**, Theodor (1854-). Notes on the leaves of Liriodendron. Washington. 1890.
- Holmes**, W. H. Fossil forests of the volcanic tertiary formations of the Yellowstone national park. [Author's ed.] Washington. 1879.
- Holmskjöld** (originally **HOLM**), Theodor. Coryphaei clavarías ramariasque complectentes cum brevi structuræ interioris expositione. Lipsiæ. 1797.
- Hooker**, Sir J. D., and **Binney**, E. W. On the structure of certain limestone nodules enclosed in seams of bituminous coal, with a description of some Trigonocarpon contained in them.
- *Philos. trans. Roy. soc. Lond.*, 1855, pp. 149-150.
- Kerner von Marilaun**, Anton, Ritter. Studien über die flora der diluvialzeit in den östlichen Alpen.
- *Sitzungsb. Kais. akad. wissenschaft. Math.-naturw. classe*, 1887? xevii, abth. 1, pp. 7-39.
- Kidston**, Robert. Additional notes on some British carboniferous-lycopods. [Edinburgh. 1889.]
- The carboniferous fossil plants of the Clyde basin. [Glasgow. 1902.]
- On the occurrence of *Arthrostigma gracile* Dawson, in the lower old red sandstone of Perthshire.
- From *Proc. Roy. phys. soc.*, 1893, xii, 102-111.
- On the occurrence of lycopodites (*Sigillaria*) Vanuxemi Göppert, in Britain, with remarks on its affinities. Communicated by J. Murie.
- *Journ. Linn. soc. — Bot.*, 1886, xxi, 560-566.
- Knorr**, G. W. Sammlung von merckwürdigkeiten der natur und alterthümern des erdbodens welche petrificirte körper enthält. [Theil i.] Nürnberg. 1755.
- "Beschreibung einer neuen grönländischen thierpflanze by Christlob, Mylius," pp. 29-32.
- The plates have a separate title-page which reads: "Lapides diluvii universalis testes."
- Knowlton**, F. H. Annotated list of the fossil plants of the Bozeman, Montana, coal field, with table of distribution and description of new species. (In **WEED**, W. H. The Laramie and the overlying Livingston formation in Montana, 1893, pp. 43-66.)
- Description of a new fossil species of *Chara* [C. Stanton]. Bloomington, Ind. 1893.]
- Description of a new fossil species of the genus *Chara* [C. compressa. Crawfordsville, Ind. 1888].
- Description of a new problematical plant [*Paleohillia arkansana*] from the lower cretaceous of Arkansas. [New York. 1895.]
- Description of a supposed new species of fossil wood [*Pityoxylon Pealei* n. sp.] from Montana. [New York. 1896.]
- Description of two new species [*Cupressinoxylon glasgowi* and *C. elongatum*] of fossil coniferous wood from Iowa and Montana.
- *Proc. U. S. nat. mus.*, 1888, xi, 5-8.
- Description of two species of *Palmoxylon* [P. Quenstedti, P. cellulolum], one new, from Louisiana.
- *Proc. U. S. nat. mus.*, 1888, xi, 89-91.
- The fossil flora of the Bozeman coal field; abstract. [Washington. 1892]-93.
- A fossil nut pine from Idaho. [New York. 1901.]
- Fossil plants as an aid to geology. Chicago. [1894.]
- Fossil plants from Kukak Bay.
- From "Harriman Alaska expedition," vol. iv, 1904.
- Lesquereux's flora of the Dakota group; a reply. [Bloomington, Ind. 1893.]
- A new fossil hepatic [*Preissites Wardii*] from the lower Yellowstone in Montana. [New York. 1894.]
- New species of fossil wood [*Araucarioxylon arizonicum*] from Arizona and New Mexico.
- *Proc. U. S. nat. mus.*, 1888, xi, 1-4.
- Notes on a few fossil plants from the Fort Union group of Montana, with a description of one new species [*Populus Meedsii*]. Washington. 1893.
- The relations of paleobotany to geology. Washington. 1913.
- A review of the fossil flora of Alaska, with descriptions of new species. Washington. 1894.
- A review of the fossil plants in the United States national museum from the Florissant Lake beds at Florissant, Colorado. Washington. 1916.
- The tertiary floras of the Yellowstone national park. [New Haven. 1896.]
- Koorders**, S. H. Iets over een vindplaats van fossiele planten en dieren bij Sonder in de Minahassa, Celebes.
- *Tijds. Kon. nederl. aardrijks. genootsch.*, 1895, pp. 395-398.
- Kuntze**, Otto. Geogenetische beiträge. Leipzig. 1895.
- Kušta**, Joh. Weitere beiträge zur kenntnis der steinkohlenflora von Rakonitz. [Prag. 1886.]



- Lesquereux, Leo.** Botanical and palaeontological report of Arkansas. [Philadelphia. 1860.]  
*Ann. rep. Geol. surv. Arkansas*, 1860, pp. 295-399.  
 "A catalogue of the plants of Arkansas," pp. 346-399.
- Contributions to the fossil flora of the western territories. 3 vol. Washington. 1874-83.
- Description of the coal flora of the carboniferous formation in Pennsylvania and throughout the United States. 3 vol. in 2. Harrisburg. 1880-84, and atlas of 85 [87] plates, 1879.
- An enumeration with descriptions of some tertiary fossil plants, from specimens procured in the explorations of F. V. Hayden, in 1870.  
*Ann. rep. U. S. geol. surv. territories*, 1872, v, supplement.
- Fossil flora. (In HAYDEN, F. V. Preliminary report of the United States geological survey of Montana, etc., 1872, pp. 283-318.)
- List of fossil plants collected by I. C. Russell at Black Creek, near Gadsden, Ala., with descriptions of several new species. Compiled and prepared for publication by F. H. Knowlton.  
*Proc. U. S. nat. mus.*, 1888, xi, 83-87.
- New species of fossil plants from the cretaceous formation of the Dakota group. (In his On some new species of fossil plants from the lignitic formations, 1876.)
- Principles of paleozoic botany. [Indianapolis. 1883.]
- Recent determinations of fossil plants from Kentucky, Louisiana, Oregon, California, Alaska, Greenland, etc., with descriptions of new species. Compiled and prepared for publication by F. H. Knowlton.  
*Proc. U. S. nat. mus.*, 1888, xi, 11-38.
- Remarks on some fossil remains considered as peculiar kinds of marine plants. Washington. 1890.
- Report on the fossil plants of the auriferous gravel deposits of the Sierra Nevada. Cambridge. 1878.
- A review of the fossil flora of North America. [Washington. 1875.]
- On some new species of fossil plants of the lignitic formations.— New species of fossil plants from the cretaceous formation of the Dakota group. Washington. 1876.
- Lyons, A. B.** Fossils of Hawaii Nei.  
*Hawaiian almanac and annual*, 1891, pp. 100-104.
- Martins, C. F.** Sur l'origine paléontologique des arbres, arbustes et arbrisseaux indigènes du midi de la France sensibles au froid dans les hivers rigoureux. See PHYTOGEOGRAPHY—EUROPE.
- Matthew, G. F.** New species and a new genus of Devonian plants. [St. John. 1906.]
- Meek, F. B.** Descriptions of the cretaceous fossils collected on the San Juan exploring expedition under J. N. Macomb. (In U. S.—Bureau of topographical engineers. Report of the exploring expedition from Santa Fé, etc., 1876, pp. 119-133.)
- Miquel, F. A. W.** De fossiele planten van het krijt in het hertogdom Limburg. Haarlem. 1853.
- Mueller, Ferdinand, baron von.** Observations on new vegetable fossils of the auriferous drifts. 2 dec. Melbourne, etc. 1874-83.
- Nathorst, A. G.** On the value of the fossil floras of the Arctic regions as evidence of geological climates. Washington. 1912.
- Newberry, J. S.** Brief descriptions of fossil plants, chiefly tertiary, from western North America.  
 From *Proc. U. S. nat. mus.*, 1883, v, 502-514.
- The cretaceous flora of North America. Abstract.  
*Trans. N. Y. acad. sci.*, 1886, v, 133-137.
- Description of fossil plants from the Chinese coal bearing rocks. Philadelphia. [1865.]
- Descriptions of the carboniferous and triassic fossils collected on the San Juan exploring expedition under J. N. Macomb. (In U. S.—Bureau of topographical engineers. Report of the exploring expedition from Santa Fé, etc., 1876, pp. 135-148.)
- The fauna and flora of the trias of New Jersey and the Connecticut valley. Abstract. [New York. 1887.]
- The flora of the Amboy clays. Abstract.  
*Bull. Torr. bot. club*, 1886, xiii, 33-37.
- Fossil fishes and fossil plants of the triassic rocks of New Jersey and the Connecticut valley. Washington. 1888.
- The Laramie group. Abstract. [New York. 1889.]
- Notes on the later extinct floras of North America.  
*Ann. Lyc. nat. hist.*, 1868, ix, 1-76.
- Rhætic plants from Honduras. [New Haven. 1888.]
- Penhallow, D. P.** A contribution to our knowledge of the origin and development of certain marsh lands on the coast of New England. Ottawa. 1907.  
 "Literature," pp. 44-45.
- Contributions to the pleistocene flora of Canada. Ottawa, etc. 1896.
- On Nematophyton and allied forms from the Devonian of Gaspé, with introductory notes by Sir William Dawson. Montreal. 1889.
- Notes on cretaceous and tertiary plants of Canada. Ottawa, etc. 1902.
- Notes on Devonian plants. Montreal. 1889.
- Notes on Erian (Devonian) plants from New York and Pennsylvania. Notes on Nematophyton crassum. Washington. 1893.
- Notes on Nematophyton crassum. (In his Notes on Erian plants from New York and Pennsylvania, etc., 1893, pp. 11-14.)
- Notes on tertiary plants. Ottawa, etc. 1903.
- Notes on tertiary plants [from Canada and the United States]. Ottawa, etc. 1904.
- Osmundites skidegatensis. Ottawa, etc. 1902.
- Pleistocene flora of the Don valley. 2 pam. [London. 1898-1900.]
- Report on a collection of fossil woods from the cretaceous of Alberta. [Ottawa. 1908.]
- A report on fossil plants from the international boundary survey for 1902-05, collected by R. A. Daly.  
 From Canada, Department of mines, Geological survey. Memoir, 1912, xxxviii, 800-829.
- Report on tertiary plants of British Columbia collected by L. M. Lambe in 1906 together with a discussion of previously recorded tertiary floras. Ottawa. 1908.  
 "List of the principal works consulted," pp. 152-157.
- Platen, Paul.** Untersuchungen fossiler hölzer aus dem westen der Vereinigten Staaten von Nordamerika. Leipzig. 1908.  
 "Literatur," pp. vii-xii.
- Potonié, Henry.** Lehrbuch der pflanzenpalaeontologie mit besonderer rücksicht auf die bedürfnisse des geologen. Berlin. 1899.
- Reid, Clement.** On Paradoxocarpus carinatus Nehring, an extinct fossil plant from the Cromer forest-bed. [Norwich. 1893.]
- and Reid, Mrs. E. M. The pliocene floras of the Dutch-Prussian border. The Hague. 1915.
- Saporta, Gaston, marquis de.** Études sur la végétation du sud-est de la France à l'époque tertiaire.  
*Ann. sci. nat.*, 4<sup>e</sup> sér. Bot., 1862, xvii, 191-311.
- Le monde des plantes avant l'apparition de l'homme. Paris. 1879.
- Origine paléontologique des arbres cultivés ou utilisés par l'homme. Paris. 1888.
- and Marion, A. F. Essai sur l'état de la végétation à l'époque des marnes heersiennes de Gelinden. Bruxelles. 1873.
- Schaeffer, G. C.** Fossil coniferous wood from the lower Devonian strata, Lebanon, Marion Co., Ky.  
*Proc. Amer. assoc. advance. sci.*, 1850, ii, 193-194.

- Schenk, August.** Fossile pflanzen. (*In* SZÉCHENYI, Bela, Graf. Die wissenschaftlichen ergebnisse der reise in ostasien, 1893-99, iii, 305-325.)
- Schimper, W. P.** Palaeophytologie. Fortgesetzt und vollendet von A. Schenk. München, etc. 1890.  
Forms abth. ii of Zittel's "Handbuch der palaeontologie."
- Schmalhausen, Johannes.** Vorläufiger bericht über die resultate mikroskopischer untersuchungen der futterreste eines sibirischen rhinoceros antiquitatis seu tichorhinus. [St. Petersburg. 1877.]
- Schweinfurth, Georg.** Sur les dernières trouvailles botaniques dans les tombeaux de l'ancienne Égypte. Le Caire. 1887.
- Seward, A. C.** A new species of conifer, *Pinites Ruffordi*, from the English wealden formation. [London. 1896.]
- Shirley, John.** On *Baiera* (or *Jeanpaulia*) *bidens Tenison-Woods*, and Two new species of *Pterophyllum* [*P. yerongense* et *P. multilineatum*. Brisbane. 1896].
- Stefani, Carlo de, and others.** Samos; étude géologique, paléontologique et botanique. Lausanne. 1891.  
"Bibliographie," pp. 13-21.
- Stenzel, K. G.** De trunco. *Palmarum fossilium*. Vratislaviae. [1850.]  
— Zwei beiträge zur kenntniss der fossilen palmen. *Novae acta phys.-med. Acad. ces. leop.-carol. nat. cur.*, 1847, xxii, 465-508.
- Tate, George.** The fossil flora of the mountain limestone formation of the eastern borders, in connection with the natural history of coal. (*In* JOHNSTON, George. The botany of the eastern borders, 1853, pp. 289-317.)
- Thielens, Armand.** Voyage dans l'Eifel. Liste des fossiles dévonien et des mollusques vivants recueillis en juin et juillet 1872 à Gérolstein, Pelm, Prüm, Refrath, Paffrath, Bensberg et Casselbourg. Bruxelles. 1873.
- Thiselton-Dyer, Sir W. T.** On some coniferous remains from the lithographic stone of Solenhofen. [London. 1872.]
- Thomson, R. B., and Allin, A. E.** Do the *Abietineae* extend to the carboniferous? [Chicago.] 1912.  
"Literature cited," p. 343.
- Thomson, William.** On leaves found in the cutting for the Manchester ship canal, 21 feet under the surface, and on green colouring matter contained therein.  
*Mem. proc. Manchester lit. philos. soc.*, 1839, 4th series, ii, 216-219.
- Unger, Franz.** Über einige fossile pflanzenreste aus Siebenbürgen und Ungarn.  
*Sitzungsb. Kais. akad. wissenschaft. Math.-naturw. classe*, 1865, li, 373-380.
- Genera et species plantarum fossilium. Vindobonae. 1850.  
"Literatura," pp. v-xix.
- Wissenschaftliche ergebnisse einer reise in Griechenland und in den Jonischen inseln. Wien. 1862.  
"Die fossile flora von Kumi auf Euböa," pp. 143-186.
- Velenovsky, Josef.** Ueber einige neue pflanzenformen der böhmischen kreideformation.  
"Sitzungsb. Königl. böhm. gesellch. wissenschaft. Prag. Math.-naturw. classe," 1888, pp. 590-598.
- Die gymnospermen der böhmischen kreideformation. Prag. 1885. f°.
- Ward, L. F.** Fossil plants. New York. 1895.
- Origin of the plane-trees. [Boston. 1890.]
- The paleontologic history of the genus *Platanus*. [Washington. 1888.]
- Report on the petrified forests of Arizona. Washington. 1900.
- Sketch of paleobotany.  
From *Ann. rep. U. S. geol. sur.*, 1885, v, 357-452.
- Synopsis of the flora of the Laramie group.  
From *Ann. rep. U. S. geol. sur.*, 1895, vi, 399-557.
- Warren, John.** An account of the petrifications near the village of Treevika, in the Carnatic.  
*Asiatick researches*, 1812, xi, 1-10.
- Watson, D. M. S.** "The cone of *Bothrodendron mundum* (Will.)." [Manchester. 1908.]
- Weed, W. H.** The Laramie and the overlying Livingston formation in Montana; with report on flora by F. H. Knowlton. Washington. 1893.
- Weller, Stuart.** Report on paleontology. iii. The paleozoic faunas. Trenton, N. J. 1903.
- White, David.** The fossil flora of West Virginia. (*In* MILLSAUGH, C. F. The living flora of West Virginia, 1913, pp. 390-453.)
- Williamson, W. C.** Coals and coal plants. London, etc. 1876.  
— On the morphology of *Pinites oblongus*, *Abies oblonga* of Lindley and Hutton. London. 1886.
- Wilson, W. J.** Palaeobotany. [Ottawa. 1914.]
- Woods, J. E. T.** A fossil plant formation in central Queensland. [Sydney. 1883.]

## 5. PLANTS OF THE BIBLE, OF THE ANCIENTS, AND IN MODERN LITERATURE.

**American colony, Jerusalem, Palestine.** The plants of the Bible. Jerusalem. [1907.]

**Balfour, J. H.** The plants of the Bible. London. 1857.

**Ball, Valentine.** On the identification of the animals and plants of India which were known to early Greek authors.  
*Proc. Roy. Irish acad.*, 1885-88, ser. 2, ii, 302-345; ser. 3, i, 1-9.

**Beausire, ——— de.** Les forêts dans Virgile.  
*Mém. Acad. sci., agric., comm., belles lett. arts départ. Somme*, 1872, pp. 375-388.

**Bérauld, B.** La vigne et le vin devant la Bible. Cognac. 1885.

**Billerbeck, Julius.** Flora classica. Leipzig. 1824.

**Borbás, Vincze töl.** Schiller, Sigmund. Kardinal Haynald's Botanische bibellexegese.—Borbás, Vinc. Aus einem briefe Tommasini's.—Paszlavszky, József. Über die entstehung der rosengalle.—Janka, Victor. A magyar nemzeti muzeum füvészeti osztályának történetéhez. [Reviews. Cassel. 1880.]

**Botanique biblique, ou courtes notices sur les végétaux mentionnés dans les Saintes Écritures.** Genève. 1862.

**Browne, Sir Thomas (1605-1682).** Certain miscellany traets. London. 1684.

Observations upon several plants mention'd in Scripture"; "Of garlands, and coronary or garland-plants," pp. 1-96.

**Bubani, Pietro.** Flora Virgiliana. [Bologna. 1869-70.]

— Ultime note. [Bologna. 1876.]

**Celsius, Olof.** Hierobotanicon. Amstelædami. 1748.

— Hierobotanici, pars posterior. Amstelædami. 1748.

**Clos, Dominique.** Les plantes de Virgile. Toulouse. 1871.

**Colmeiro y Penido, Miguel.** Noticia sucinta de los animales y plantas que mencionó Cervantes en el Quijote. Madrid. 1895.

**Comes, Orazio.** Illustrazione delle piante rappresentate nei dipinti pompeiani. Napoli. 1879. f°.

**Costantin, Julien, and Bois, Désiré.** Sur les graines et tubercules des tombeaux péruviens de la période incasique. [Paris. 1910.]

**Daubeny, C. G. B.** Essay on the trees and shrubs of the ancients. Oxford, etc. 1865.

**Duns, John.** Biblical natural science, being the explanation of all references in Holy Scripture to geology, botany, zoology, and physical geography. 2 vol. London, etc. [1863-68.]

"Works of reference," ii, 623-624.

**Ellacombe, H. N.** The plant-lore & garden-craft of Shakespeare. Exeter. [1878.]

— The same. 2d ed. London. 1884.

— The same. New ed. London, etc. [1896.]

**Encontre, Daniel.** Additions à la Flore biblique de Sprengel. [Montpellier. 1811.]



- Euchholz**, J. B. *Flora Homerica*. Culm. [1848.]
- Eysson**, Rudolph. *Silvæ Virgilianæ prodromus*. Groningæ. 1695.
- Fée**, A. L. A. *Flore de Théocrite et des autres bucoliques grecs*. Paris. 1832.
- Fraas**, Karl. *Synopsis plantarum floræ classicæ*. 2<sup>a</sup> ausg. Berlin. 1870.
- Fries**, E. M., praeses. *Botaniskt-antiquariske excursioner, af hvilka den första öfver grekernes nympheaceer*. 4 pt. Upsala. 1836.
- *Grunddragen af Aristotelis vextlära*. Upsala. 1842.
- Groser**, W. H. *Scripture natural history*. i. The trees and plants mentioned in the Bible. [London.] 1888.
- Hamilton**, Frédéric. *La botanique de la Bible*. Nice. 1871.
- Harris**, T. M. *The natural history of the Bible*. London. 1824.
- Hiller**, Matthæus. *Hierophyticon*. Trajecti ad Rhenum. 1725.
- Joret**, Charles. *Les plantes dans l'antiquité et au moyen âge, histoire, usages et symbolisme*. Pt. i. Les plantes dans l'Orient classique. i, ii. Paris. 1897-1904.
- *La rose dans l'antiquité*. See ROSA.
- Koch**, Karl. *Die bäume und sträucher des alten Griechenlands*. Stuttgart. 1879.
- *The same*. 2<sup>a</sup> aufl. Berlin. 1884.
- Köbert**, Hermann. *Der zahme oelbaum in der religiösen vorstellung der griechen*. München. 1894.
- “Literatur,” pp. vii-viii.
- Küchenmeister**, G. F. H. *Ueber die blume “schuschan” an den säulen des Salomonischen tempels*. *Denksch. Naturw. gesells. Isis Dresden*, 1860, pp. 6-19.
- *The flower shushan, on the pillars of Solomon's temple*. From the German [by R. J. S.]. London. 1861.
- Lajos**, Haynald. *A szentirási mézgák es gyanták termönövényei*. Kolozsvárt. 1879.
- Lambert**, A. B. *Note on the mustard plant of the Scriptures*. *Trans. Linn. soc. Lond.*, 1837, xvii, 449-450.
- Lemnius**, Levinus. *Herbarum atque arborum quæ in Bibliis passim obviæ sunt, & ex quibus sacri vates similitudines desumunt, ac collationes rebus accommodant, dilucida explicatio*. Antverpiæ. 1566.
- *Similitudinum ac parabolarum quæ in Bibliis ex herbis atque arboribus desumuntur dilucida explicatio*. Antverpiæ. 1568.
- *The same*. Erphordiae. 1581.
- Lenz**, H. O. *Botanik der alten griechen und römer, deutsch in auszügen aus deren schriften, nebst anmerkungen*. Gotha. 1859.
- Loret**, Victor. *Recherches sur plusieurs plantes connues des anciens égyptiens*. No. vi-xiv. Paris. 1893-94.
- Earlier nos. were not separately published.
- Lundgreen**, Fr. *Heilige bäume im Alten Testament*. Leipzig. [1908.]
- Macbride**, T. H. *The botany of Shakespeare*. Iowa City. 1912.
- Martens**, Édouard. *Les plantes alimentaires des anciens*. Bruges. 1858.
- Martini**, G. H. *De thuris in vet. christ. sacris usu*. Responsuro C. F. Moeckelio. Lipsiae. [1752.]
- Meurs**, Jan de, filius. *Arboretum sacrum*. Lugduni Batavorum. 1642.
- *The same*. (Appended to RAPIN, René. *Hortorum lib. iv*, 1672.)
- Miquel**, F. A. W. *Tentamen floræ Homericae*. (In MIQUEL, F. A. W., and VRIESE, W. H. de. *Bijdragen tot de geschiedenis der botanische wetenschap*, 1835, ii.)
- Moldenhawer**, J. J. P. *Tentamen in historiam plantarum Theophrasti*. Hamburgi. 1791.
- Nocca**, Dominico. *Illustratio usus et nominis plantarum quæ in Julii Cæsaris Commentariis indigitantur*. Ticini. 1812.
- Paulet**, J. J. *Flore et faune de Virgile*. Paris. 1824.
- Retzius**, A. J., praeses. *Dissertatio botanica de plantis cibariis romanorum*. Lundæ. 1808.
- *Flora Virgiliana*. Lund. 1808.
- Rochebrune**, A. T. de, père. *Recherches d'ethnographie botanique sur la flore des sépultures péruviennes d'Ancon*. *Actes Soc. linn. Bordeaux*, 1879, iii, 343-358.
- Scheuchzer**, J. J. *Herbarium diluvianum*. Ed. novissima. Lugduni Batavorum. 1723. f<sup>o</sup>.
- Schweinfurth**, Georg. *Aegyptens auswärtige beziehungen hinsichtlich der culturgewächse*. [Berlin. 1891.]
- Smith**, John (1798-1888). *Bible plants, their history*. London. [1878.]
- Sprengel**, Kurt. *Antiquitatum botanicarum specimen primum*. Lipsiae. 1798.
- Talegon**, J. G. *Flora biblico-poetica*. Madrid. 1871.
- “Nota de los autores consultados para la obra,” pp. 5-8.
- [Tenore, Michele.] *Osservazioni sulla Flora Virgiliana*. Napoli. 1826.
- Thunberg**, C. P., praeses. *Afhandling om de växter, som i Bibelen omtalas*. Upsala. 1828.
- Tristram**, H. B. *Botany [of the Holy Land]*. (In *his The natural history of the Bible*, 1883, pp. 330-493.)
- *The natural history of the Bible*. 7th ed. London, etc. 1883.
- “Botany,” pp. 330-493.
- Ursinus**, J. H. *Arboretum biblicum*. Norimbergæ. 1663.
- *The same*. Ed. 2<sup>a</sup>. Norimbergæ. 1672.
- *The same*. Norimbergæ. 1685.
- *The same*. Norimbergæ. 1699.
- *Continuatio historiae plantarum biblicæ*. Norimbergæ. 1665. (In *his Arboretum biblicum*, 1663.)
- Also in other editions.
- Wittmack**, Ludwig. *Die nutzpflanzen der alten peruaner*. [Berlin. 1888.]
- *Our present knowledge of ancient plants*. [St. Louis.] 1905.
- Woenig**, Franz. *Die pflanzen in alten Aegypten*. [2<sup>a</sup> aufl.] Leipzig. 1886.

## 6 PLANT-LORE (INCLUDING EMBLEMATIC AND ESTHETIC BOTANY)

- Arnold**, Bruno. *De graecis florum et arborum amantissimis*. Gottingæ. 1885.
- Alamanni**, Luigi. *La coltivazione*. [Poem.] Fiorenza. 1546.
- *The same*. Fiorenza. 1549.
- *La coltivazione, & le Api del S. Giovanni Rucellai*. [Poems.] Fiorenza. 1590.
- Berg**, K. H. E., freiherr von. *Pürschgang im dickicht der jagd- und forstgeschichte*. Dresden. 1869.
- “Literatur,” pp. xi-xvi.
- Bethel**, Ellsworth. *The conservation of our natural history resources*. [Denver. 1909.]
- Bigelow**, Jacob. *The jinko tree on Boston common*. [Poem. Boston. 1850.]
- [Bolles, J. A.] *About trees*. *Harper's new monthly magazine*, 1868, xxxvi, 765-773.
- Brandstetter**, J. L. *Die namen der bäume und sträucher in ortsnamen der deutschen Schweiz*. Luzern. 1902.
- “Quellen,” pp. 4-5.
- Bratranek**, F. T. *Beiträge zu einer aesthetik der pflanzenwelt*. Leipzig. 1853.
- Brockhausen**, Rudolf. *Die pflanzenwelt Niedersachsens*

- in ihren beziehungen zur götterlehre und dem aberglauben der vorfahren. Hannover. 1865.
- Browne**, Sir Thomas (1605-1682). Certain miscellany tracts. London. 1684.
- "Observations upon several plants mention'd in Scripture"; "Of garlands, and coronary or garland-plants," pp. 1-96.
- Burgess**, H. W. Eidodendron, views of the general character & appearance of trees foreign & indigenous, connected with picturesque scenery. London. 1827. f°.
- Burt**, Isabella. Memorials of the oak tree. 2d ed. London. 1863.
- Camerarius**, Joachim. Symbolorum & emblematum ex re herbaria desumptorum centuria una [et altera] collecta. Francofurti. 1654.
- Celebrated trees**. Chapter from "The Carterets." Newspaper clipping.
- Chiba**, Ryūboku. Ikebana hyakuhei zu. [Illustrations of a hundred methods of flower arrangement.] Kyoto. 1767.
- Clos**, Dominique. La plante au point de vue littéraire: rapports de la botanique et de la littérature. [Toulouse. 1868.]
- Cultus arborum**. A descriptive account of phallic tree worship. N. P. 1890.
- "Bibliography of authorities consulted," pp. 99-111.
- Dalla Torre**, K. W. von, and **Sarnthein**, Ludwig, graf von. Die litteratur der flora von Tirol, Vorarlberg und Liechtenstein. Innsbruck. 1900.
- Deas**, Lizzie. Flower favourites, their legends, symbolism and significance. London. 1898.
- DeLille**, Jacques, abbé. Les jardins. Poème. Nouvelle éd. Londres. 1782.
- Du Molin**, J. B. Flore poétique ancienne ou études sur les plantes les plus difficiles à reconnaître des poètes anciens, grecs et latins. Paris, etc. 1856.
- Ellis**, W. S., compiler. The parks and forests of Sussex. Lewes. 1885.
- [**Emerson**, G. B.] Forest trees. [Dedham, Mass.]
- Fieber**, F. X. Symbolische pflanzen, blumen und früchte. 5 bde. Prag. 1826-30.
- [**Flagg**, Wilson.] Among the trees. *Atlantic monthly*, 1860, vi, 257-270.
- Flora**; or, Vegetable life of the mountain. See PHYTOGRAPHY — UNITED STATES.
- Folkard**, Richard, jr. Plant lore, legends, and lyrics. London. 1884.
- "Principal works referred to," pp. v-vi.
- Francia**, Louis. Progressive lessons tending to elucidate the character of trees, with the process of sketching, and painting them in water colours. London. 1813. f°.
- Genlis**, S. F. DUCREST DE SAINT-AUBIN, comtesse de. Die botanik der geschichte und literatur. Uebersetzt von K. J. Stang. 2 theile. Bamberg, etc. 1813.
- La botanica istorica e letteraria. Versione dal francese. 2 vol. Milano. 1813.
- I fiori ossia gli artisti; novella. (*In her* La botanica istorica e letteraria, 1813, ii, 99-166.)
- Gerlach**, Martin. Baumstudien; photographische natur-aufnahmen. 2° aufl. Wien. [18-?] f°.
- Gilbert**, E. Les plantes magiques et la sorcellerie. Moulins. 1899.
- Gilpin**, William. Forest scenery. London. 1879.
- Gori**, Pietro. L'amore per i fiori. Firenze. 1894.
- Grimm**, Jacob. Über frauennamen aus blumen. *Abhandl. Königl. preuss. akad. wissensch. Philos.-histor. klasse*, 1852, pp. 105-132.
- Gubernatis**, Angelo de. La mythologie des plantes. 2 tom. Paris. 1878-82.
- Guinier**, Ernest. Montagnes et forêts. Annecy. 1900.
- Guthrie**, J. W. The romance of the trees. *Metropolitan magazine*, 1905, xiii, 60-69.
- Hamerton**, P. G. Landscape. [Author's ed.] Boston. 1885.
- Harding**, J. D. Lessons on trees. 13th ed. London. [18-?] f°.
- The park and the forest. [London.] 1841. f°.
- Hareux**, E. Les arbres, leurs différentes essences. Paris. 1902. f°.
- Heath**, F. G. Sylvan winter. London. 1886.
- Hécart**, G. A. J. Les bosquets d'agrément, poème en quatre chants. Paris. 1808.
- Höfler**, Max. Wald- und baumkult in beziehung zur volks-medicin Oberbayerns. München. 1892.
- The same. München. 1894.
- [**Hohberg**, W. H., freiherr von.] Die mit teutschen saiten überzogene heilige kron-harffe. Nürnberg. 1680.
- Howell**, James. Δενδρολογία. Dodona's grove. Second part. London. 1650.
- Hyakkwa shiki** ikebana shiusen. [New series of one hundred flower arrangements.] N. P. 1864.
- Ikenobō**, Sentei. Koupon ikebana hyakka shiki. Vol. i. [The fundamental systems of one hundred flower arrangements.] Kyoto. N. D.
- Sōkwa hyakki no zu. [Pictures of one hundred methods of flower arrangement.] N. P. N. D.
- Jarnagin**, J. W. Trees as a factor in the rural population problem. [Des Moines. 1908.]
- Kennion**, Edward. An essay on trees in landscape. London. 1815.
- The same. [London. 1815] '44.
- Kensington**, W. C. Report on scenery-preservation for the year 1910-11. Wellington. 1911. f°.
- Kō-kwa-en sō-yu**. Sōkwa mauroku. [General illustrations of flower arrangement.] Tōkyō. 1857. MSS.
- Lambin**, Émile. La cathédrale & la forêt. Paris. 1899.
- La flore des grandes cathédrales de France. Paris. 1897.
- Laport**, J. Characters of trees, drawn and engraved by J. Laport, and published by Thomas Macklin. No. 1-5. [London. 1795-96.] obl. f°.
- Lee**, G. W. Our tree lore, a guide for the woods lovers. Newspaper cutting from *Boston evening transcript*, March 27, 1909.
- Mabie**, H. W. Under the trees. New York. [cop. 1902.]
- Mannhardt**, Wilhelm. Wald- und feldkulte. 2° aufl. 2 bde. Berlin. 1904-05.
- [**Martin**, Franz. Characters of trees. London. 1817.] f°.
- Mauseburg**, —, ritter von der. Die hexen-eiche. [Oldenburg.] N. D.
- Meeker**, Ralph. The uses and beauty of trees. N. P. [189-?] f°.
- Menzies**, William, sr. Forest trees and woodland scenery as described in ancient and modern poets. Illustrated by M. & N. Hanhart. London. 1875. f°.
- [**Milbert**, J. Engravings of trees, mostly from drawings by J. Milbert.] f°.
- Miquel**, F. A. W., and **Vriese**, W. H. de. Bijdragen tot de geschiedenis der botanische wetenschap. ii. [Amsterdam. 1835.]
- ii. Tentamen florae Homericae. Door F. A. W. Miquel. [1835.]
- Moldenke**, C. E. Ueber die in altägyptischen texten erwähnten bäume und deren werwerthung. Leipzig. 1886.
- Monnoyer**, Baptiste. Livre de toutes sortes de fleurs d'après nature. Paris. [169-?] f°.
- [**Muzzarelli**, A.] Il tempio della fedeltà, La cioccolata, La bottega del caffè; poemetti. Bologna. 1774.
- Nagata**, Hikoshiro. Heikwa yōdō shyū, shin koku. [Collections of famous flower arrangements.] 2 vol. [Kyoto?] 1797.

- Ney, K. E.** Forstliche dummheiten. [Poems.] Neudamm. [19-?]
- Okakura, Kakuzo.** The book of tea. New York. 1906.
- Pabor, W. E.** The tree, in its curious and useful aspects. From [Rep.] Col. state for. assoc., sess. 1886, pp. 11-16.
- Perger, Anton, ritter von.** Deutsche pflanzensagen. Stuttgart, etc. 1864.
- Petit-Radel, Philippe.** Les mystères de flore. 2<sup>e</sup> éd. Paris. 1813.
- Pfizmaier, August.** Denkwürdigkeiten von den bäumen China's. Wien. 1875.
- Ergänzungen. Wien. 1875.
- Phillips, Henry.** Flora historica; or, The three seasons of the British parterre historically and botanically treated; with observations on planting, etc. 2 vol. London. 1824.
- Floral emblems. London. 1825.
- Philpot, Mrs. J. H.** The sacred tree. London. 1897.
- Piérard, Louis.** À la louange de la nature. Aïmons les arbres. 2<sup>e</sup> éd. Frameries. 1910.
- Rawnsley, Mrs. Willingham.** The New Forest. See NATURAL HISTORY.
- Reivas dell' Ibis, ———.** I miti e i simboli delle piante presso i greci ed i romani. Verona, etc. 1857.
- Reling, H., and Bohnhorst, J.** Unsere pflanzen nach ihren deutschen volksnamen, ihrer stellung in mythologie und volksglauben, in sitte und sage, in geschichte und literatur. 4<sup>e</sup> auf. Gotha. 1904.
- Ricard, Adolphe.** Éloge de Jean Raisin et de sa bonne mère la vigne. Paris. [1853.]
- Richards, Mrs. L. E. (Howe).** The tree in the city. [Newark. 1903.]
- Rinaldi, Giovanni de.** Il mostruosissimo mostro. Di nuovo ristampato & corretto. Venetia. 1626.
- Rodgers, Joseph.** The scenery of Sherwood forest. See FORESTS — HISTORY, etc.
- Rolland, Eugène.** Flore populaire ou histoire naturelle des plantes dans leurs rapports avec la linguistique et le folklore. Tom. i-viii. Paris. 1896-1910.
- Saint Pierre, J. H. B. de.** Études de la nature. See MISCELLANIES.
- Sargent, F. L.** Address on "adopting a national flower," favoring the columbine. [Boston. 1898.]
- Schwarz, G. F.** Forest trees and forest scenery. See DENDROLOGY.
- Seemann, Berthold.** Hannoversche sitten und gebräuche in ihrer beziehung zur pflanzenwelt. Leipzig. 1862.
- Sloet, L. A. J. W., Baron.** De planten in het germaanse volksgeloof en volksgebruik. 's Gravenhage. 1890.
- Sōgetsusai Yōichiyū.** Sō kwa getsu no tomo, Enshū riyū. [The arrangement of cut flowers, according to the school of Enshū.] 4 vol. [Tōkyō.] 1825.
- Thiselton-Dyer, T. F.** The folk-lore of plants. [Authorized ed.] New York. 1889.
- Unger, Franz.** Die pflanze als todtschmuck und grabeszier. Wien. 1867.
- Ursinus, J. H.** Silva theologiæ symbolicæ. Norimbergæ. 1665.
- Vorderman, A. G.** Planten-animisme op Java. [Batavia. 1897.]
- Walker, William.** Forest trees of British landscape. London. 1877. f°.
- Wallace, Alexander.** The heather in lore, lyric and lay. New York. 1903.
- Woodland gleanings.** London, etc. 1837.
- The same. 2d ed. London. 1853.
- The woods of Florida.**  
Literary world, 1848, iii, 21-24.
- 7 TEXT-BOOKS**
- Alston, Charles.** Tirocinium botanicum edinburgense. Edinburgi. 1753.
- Areschoug, F. W. 'C.** Botanikens elementer. 3<sup>a</sup> uppl. Lund. [1883.]
- Barton, B. S.** Elements of botany; or, Outlines of the natural history of vegetables. Philadelphia. 1803.
- The same. Revised and corrected. London. 1804.
- The same. 2d ed. 2 vol. Philadelphia. 1812-14.
- The same. 3d ed. 2 vol. Philadelphia. 1827.
- The same. New ed. Philadelphia. 1836.
- Bastin, E. S.** College botany, including organography, vegetable histology, vegetable physiology and vegetable taxonomy. With a brief account of the succession of plants in geologic time, and a glossary of botanical terms. Chicago. 1889.
- Bernard, A. J.** Lesnická botanika. v Pisku. 1901.
- Bertrand, C. E.** Traité de botanique. Tom. i. Lille, etc. [1881-89.]
- Bessey, C. E.** Botany for high schools and colleges. New York. 1880.
- Bower, F. O.** Practical botany for beginners. London, etc. 1894.
- Brotero, Felix de AVELLAR.** Compendio de botanica. Por A. A. da Fonseca Benevides. 2 tom. Lisboa. 1837-39.
- Buekers, Anna.** Handleiding bij het beoefenen der systematische plantkunde. Haarlem. [1908.]
- Caminhoá, J. M.** Elementos de botanica geral e medica. 1 vol. in 5. Rio de Janeiro. 1877-[84].
- Juizos criticos. Indice alphabetico, addenda e corrigenda. Rio de Janeiro. 1884.
- Campbell, D. H.** A university text-book of botany. New York, etc. 1902.
- Bibliography at the end of each chapter.
- Candolle, Alphonse de.** Anleitung zum studium der botanik. 2 theile. Leipzig. 1838.
- Caruel, Teodoro.** Prolusione alle lezioni di botanica fatte nell' Istituto di studi superiori in Firenze l'anno scolastico 1880-81. [Firenze. 1881.]
- A companion to Dr. Thornton's lectures on botany.** New York. 1816.
- Comstock, J. L.** The young botanist. New York. 1835.
- Coulter, J. M.** An analytical key to some of the common wild and cultivated species of flowering plants. New York. 1900.
- [Darlington, William.]** The botanical text book. By Asa Gray. [Review.]  
Amer. journ. sci. arts, 1842, xlii, 388-389.
- Dresser, Christopher.** The rudiments of botany, structural and physiological. London. 1859.
- Éléments de botanique; classification et usages des plantes.** Paris. 1868.
- Endlicher, Stephan, and Unger, Franz.** Grundzüge der botanik. Wien. 1843.
- Goodale, G. L.** Concerning a few common plants. 2d ed. Boston. 1879.
- Concerning a few common plants. Pt. ii. Boston. 1879.
- Gorter, David de.** Leer der plantkunde. Deel i. Amsterdam. 1782.
- Gouan, Antoine.** Explicación del sistema botánico del caballero Carlos Linneo, para que sirva de introduccion al estudio de la botánica. (In LINNÉ, Carl von, 1707-1778. Parte práctica de botánica, 1788, viii, i-clxxviii.)
- Gray, Asa.** The botanical text-book. New York, etc. 1842.
- The same. 2d ed. New York. 1845 [cop. 1842].

- Gray, Asa.** *The same.* 4th ed. New York. 1853.  
For 5th ed., see his "Introduction to structural and systematic botany."
- *The same.* 6th ed. [Vol. i], ii. New York, etc. 1879-85.  
Elements of botany. New York. 1836.  
The elements of botany. New York, etc. 1887.  
"The title chosen for this book is that of the author's earliest publication, in the year 1836."—*Preface.*
- Field, forest, and garden botany. New York, etc. 1869.  
— *The same.* New York. 1873.  
— *The same.* Revised and extended by L. H. Bailey. New York, etc. [1895.]
- First lessons in botany and vegetable physiology. New York, etc. 1868.  
— *The same.* New York, etc. 1872 [cop. 1868].  
For "revised ed.," see his "Elements of botany, 1887."
- *The same.* New York, etc. 1873 [cop. 1868].  
— School and field book of botany. New York, etc. 1869 [68-69].  
— *The same.* New York. 1873 [cop. 1868].
- Groff, G. G.** The book of plant descriptions or record of plant analyses. 7th ed. Lewisburg, Penn'a. 1889.
- Haak, J.** Plantenkunde voor Indië. Semarang. 1892, and atlas of 50 plates, f°.
- Hall, H. C. van.** Elementa botanices in usum lectionum academiarum conscripta. Groningae. 1834.
- Hole, R. S.** A manual of botany, for Indian forest students. Calcutta. 1909.
- Johnson, Laura.** Botanical teacher for North America. Albany. 1834.
- Kanitz, Ágost.** A növénytani gyűjtések eredményei gróf Széchenyi Béla keletásiai utjából, 1877-1880. Kolozsvár. 1891.  
— *The same.* Kolozsvár. 1891.
- Koehler, August.** Practical botany, structural and systematic. New York. 1876.
- Kolaczek, Erwin.** Lehrbuch der botanik. Wien. 1856.
- [Latourrette, M. A. L. C. de.]** Démonstrations élémentaires de botanique. 4 tom. Lyon. 1796.  
— Partie des figures. 2 tom. Lyon. 1796.
- Leavitt, R. G.** Outlines of botany for the high school laboratory and classroom, based on Gray's Lessons in botany. New York, etc. [cop. 1901.]
- Lebreton, F.** Manuel de botanique. Paris. 1787.  
— *The same.* Paris. [1796.]
- Lemaout, Emmanuel, and Decaisne, Joseph.** Traité général de botanique descriptive et analytique. Figures dessinées par L. Steinheil et A. Riocreux. 2° éd. Paris. 1876. f°.  
— A general system of botany descriptive and analytical. With figures by L. Steinheil and A. Riocreux. With a synopsis of the orders, by J. D. Hooker. London. 1873.
- Lindley, John.** An introduction to botany. 3d ed. London. 1839.  
— Principes de botanique. Traduits par P. A. Masson-Four. Paris. 1832.
- Luerssen, Christian.** Grundzüge der botanik. 3° aufl. Leipzig. 1881.
- Macloskie, George.** Elementary botany. New York. 1883.
- Moench, Konrad.** Einleitung zur pflanzen-kunde. Marburg. 1798.
- Nuttall, Thomas.** An introduction to systematic and physiological botany. Boston, etc. 1827.  
— *The same.* 2d ed. Cambridge. 1830.
- Ortega, C. G.** Curso elemental de botánica. 2° ed. 2 pt. Madrid. 1795.  
For 1st ed., see ORTEGA, C. G., and PALAU Y VERDERA, Antonio.
- and **Palau y Verdera, Antonio.** Curso elemental de botánica, teórico y práctico, dispuesto para la enseñanza del Real jardín botánico de Madrid. Parte teórica. Madrid. 1785.  
For 2d ed., see ORTEGA, C. G.
- Oudemans, C. A. J. A.** Leerboek der plantenkunde. 2 dln. Utrecht, etc. 1866-70.
- and **Vries, Hugo de.** Leerboek der plantenkunde, ten gebruike bij het hooger onderwijs. Dln. 1-4. Amsterdam, etc. 1880-[1908].
- Percival, John.** Agricultural botany, theoretical and practical. 4th ed. New York. 1910.
- Phelps, Mrs. Almira (Hart).** Familiar lectures on botany. 5th ed. New York. 1837 [cop. 1831].  
— *The same.* 13th ed. New York. 1841 [cop. 1831].  
— *The same.* New ed. New York. 1846.
- Provancher, Léon, abbé.** Traité élémentaire de botanique à l'usage des maisons d'éducation et des amateurs qui voudraient se livrer à l'étude de cette science sans le secours d'un maître. Québec. 1858.
- Richard, Achille.** Nouveaux élémens de botanique et de physiologie végétale. 4° éd. Paris, etc. 1828.  
— Nuevos elementos de botánica y de fisiología vegetal Traducidos de la 5ª edición francesa por D. F. O y M. 2 tom. Barcelona. 1839.
- Roze, Ernest.** Recherches sur l'origine des noms des organes floraux. [Paris. 1895.]
- Sachs, Julius von.** Text-book of botany morphological and physiological. Translated and annotated by A. W. Bennett, assisted by W. T. Thistleton Dyer. Oxford. 1875.
- Smith, Sir J. E.** A grammar of botany, illustrative of artificial, as well as natural classification with an explanation of Jussieu's system. New York. 1822.  
— An introduction to physiological and systematical botany. Philadelphia, etc. 1814.
- Storey, F. W., and Wright, K. M.** South African botany. London, etc. 1916.
- Strasburger, Eduard.** Handbook of practical botany. Edited from the German by W. Hillhouse. 2d ed. New York, etc. 1889.  
— and others. A text-book of botany. London, etc. 1898.
- Sumner, George.** A compendium of physiological and systematic botany. Hartford. 1820.
- Targioni Tozzetti, Ottaviano.** Istituzioni botaniche. 3° ed. 3 tom. Firenze. 1813.
- Thornton, R. J.** A grammar of botany, containing an explanation of the system of Linnæus, and the terms of botany, with botanical exercises, for the use of schools and students. New York. 1818.
- Tournefort, J. P. de.** Élémens de botanique. Éd. augmentée de tous les supplémens donnés par Antoine de Jussieu, enrichie d'une concordance avec les classes, etc. par N. Jolyclerc. 6 tom. Lyon. 1797.  
"Auteurs cités," i, 33-44.
- Vilaró Diaz, Juan.** Elementos de botánica. 2 pt. (in 1 vol.). Habana. 1892-1901.
- Voigt, Albert.** Die botanischen schulbücher. Hannover, etc. 1906.
- Warming, Eugen.** A handbook of systematic botany. London, etc. 1895.
- Wenderoth, G. W. F.** Lehrbuch der botanik zu vorlesungen und zum selbststudium. Marburg. 1821.  
"Literatur der botanik," pp. 29-87.
- Willdenow, K. L.** Anleitung zum selbststudium der botanik. Neueste vermehrte und verbesserte aufl., nach der von herrn Link besorgten 3<sup>en</sup> aufl. Reutlingen. 1833.  
— Grundriss der kräuterkunde zu vorlesungen entworfen. Berlin. 1792.

- Willdenow**, K. L. *The same*. 2<sup>e</sup> ausg. Berlin. 1798.  
 ——— *The same*. 4<sup>e</sup> aufl. Berlin. 1805.  
 ——— *The same*. 5<sup>e</sup> aufl. Berlin. 1810.  
 ——— *The same*. 6<sup>e</sup> aufl. 1<sup>er</sup> theoretischer theil. Berlin. 1821.  
 For ii-iv (praktischer) theil, see **LINK**, H. F. *Handbuch zur erkenntung der nutzbarsten und am häufigsten vorkommenden gewächse*.  
 ——— *The same*. 7<sup>e</sup> aufl. 1<sup>er</sup> (theoretischer) theil. Berlin. 1831.  
 ——— *Handleiding tot de kennis der planten, gevolgd naar het hoogduitsch*. Amsterdam. 1819.  
**Willis**, O. R. *A practical flora for schools and colleges*. New York, etc. [1894.]  
**Wood**, Alphonso. *A class-book of botany*. Boston. 1845.  
 ——— *The same*. 2d ed. Claremont, N. H. 1847.  
 ——— *The same*. 17th ed. Claremont, N. H. 1851 [cop. 1846].  
 ——— *The same*. 41st ed. Claremont, N. H., etc. 1855 [cop. 1846].  
 ——— *The same*. New York, etc. 1861.  
 ——— *The same*. New York, etc. 1863 [cop. 1860].  
 ——— *The same*. 41st ed. New York. 1869 [cop. 1846].  
 ——— *The same*. New York, etc. 1869.  
 ——— *The same*. New York, etc. 1870.  
 ——— *The same*. New York, etc. [cop. 1875.]  
 ——— *Leaves and flowers*. New York, etc. 1877.  
**Zippel**, Hermann. *Ausländische kulturpflanzen in farbigen wandtafeln mit erläuterndem text*. 4<sup>e</sup> aufl. 3 abt. Braunschweig. 1899–1906, and atlas of 68 colored plates in 3 abt., f<sup>o</sup>.  
 Abteilung iii is "2<sup>e</sup> aufl."

## 8 PHYTOGEOGRAPHY

### a GENERAL

- Amo y Mora**, Mariano del. *Memoria sobre la distribucion geografica de las familias de las plantas crucíferas, leguminosas, rosáceas, salsoláceas, amentáceas, coníferas y gramíneas de la peninsula ibérica*.  
*Mem. Real acad. ciencias*, 1861, v, 223–463.  
**Angewandte** geographie; hefte zur verbreitung geographischer kenntnisse in ihrer beziehung zum kultur- und wirtschaftsleben. Redaktion: Karl Dove. i. serie, heft 9. Halle a. S. 1903.  
**Barton**, John. *A lecture on the geography of plants*. London. 1827.  
 ——— *Lecture sur la géographie des plantes*. Bruxelles. 1829.  
**Batalin**, Aleksandr. *Aperçu des travaux russes sur la géographie des plantes de 1875–1880*. St. Pétersbourg. 1881.  
**Beilschmied**, K. T. *Pflanzengeographie nach Alexander von Humboldt's werke ueber die geographische vertheilung der gewächse*. Breslau. 1831.  
**Bernard**, Alfred. *Vergleichung der floren des westindischen und ostindischen archipels*. Halle a. S. 1877.  
**Blanc**, Léon. *Les procédés graphiques appliqués à la géographie botanique*. [Paris. 1897.]  
**Candolle**, Alphonse de. *Des caractères qui distinguent la végétation d'une contrée*. [Genève. 1854.]  
 ——— *Fragment d'un discours sur la géographie botanique, prononcé à Genève, le 16 juin 1834, dans une cérémonie académique*. [Genève. 1834.]  
 ——— *Géographie botanique raisonnée*. 2 tom. Paris, etc. 1855.  
 ——— *Essai élémentaire de géographie botanique*. [Strasbourg. 1820.]  
**Caruel**, Teodoro. *Primi cenni sulla distribuzione geografica degli ordini di piante*. [Firenze. 1882.]  
**Drude**, Oskar. *Bericht über die fortschritte in der geographie der pflanzen, 1886–88*.  
*Geographisches jahrbuch*, 1890? xiii, 289–350.  
 ——— *Die florenreiche der erde*. Gotha. 1884.  
 ——— *Manuel de géographie botanique*. Paris. 1897.  
**Du Colombier**, Maurice. *Exposition d'une méthode propre à résoudre avec précision diverses questions de statistique botanique*.  
*Bull. Soc. hist. nat. départ. Moselle*, 1857, viii, 185–210.  
**Einige** bemerkungen über zwei die pflanzengeographie betreffende werke des herrn von Humboldt. N. P. [1818.]  
 From a larger work, pp. 6–56.  
**Engler**, Adolf. *Die entwicklung der pflanzengeographie in den letzten hundert jahren und weitere aufgaben derselben*. [Berlin. 1899.]  
 ——— *Über floristische verwandtschaft zwischen dem tropischen Afrika und Amerika, sowie über die annahme eines versunkenen brasilianischäthiopischen continents*. [Berlin. 1905.]  
 ——— *Die vegetationsformationen tropischer und subtropischer länder*. Leipzig. 1908.  
 ——— and **Drude**, Oskar, editors. *Die vegetation der erde*. [Bd.] i–xiii. Leipzig. 1896–1915.  
**Fernald**, M. L. *Some Jesuit influences upon our northeastern flora*. [Boston, etc. 1900.]  
**Flahault**, Charles. *Projet de nomenclature phytogéographique*. Lons-le-Saunier. 1900.  
 "Bibliographie," pp. 23–25.  
**García Martino**, Francisco. *Bosquejo dasográfico de la provincia de Oviedo*. Escala  $\frac{1}{250.000}$ . Madrid. 1862. Map.  
**Grisebach**, A. H. R. *Bericht über die leistungen in der pflanzengeographie [und systematischen botanik]*. 1843–1853. Berlin. 1845–56.  
 ——— *Gesammelte abhandlungen und kleinere schriften zur pflanzengeographie*. Leipzig. 1880.  
 "Biographische nachrichten und bibliographie," pp. 603–628.  
 ——— *Report on the contributions to botanical geography, during the year 1842*. (*In* HENFREY, Arthur, editor. *Reports and papers on botany*, 1846, i, 55–212.)  
 ——— *Report on the progress of geographical botany during the year 1844 [and 1845]*. (*In* HENFREY, Arthur, editor. *Reports and papers on botany*, 1849, ii, 315–493.)  
 ——— *La végétation du globe d'après sa disposition suivant les climats; esquisse d'une géographie comparée des plantes*. Ouvrage traduit de l'allemand par P. de Tchihatchef, avec des annotations du traducteur. 2 tom. Paris. 1877–78.  
**Hausrath**, Hans. *Pflanzengeographische wandlungen der deutschen landschaft*. Leipzig, etc. 1911.  
**Hehn**, Victor. *Kulturpflanzen und hausthiere in ihrem übergang aus Asien nach Griechenland und Italien sowie in das übrige Europa*. 7<sup>e</sup> aufl. Berlin. 1902.  
 ——— *The wanderings of plants and animals from their first home*. Edited by J. S. Stallybrass. London. 1885.  
 For later edition, see his "Cultivated plants and domestic animals in their migration from Asia to Europe."  
 ——— *Cultivated plants and domestic animals in their migration from Asia to Europe*. Edited by J. S. Stallybrass. Cheap ed. London. 1891.  
 For earlier edition, see his "The wanderings of plants and animals from their first home."  
**Hinds**, R. B. *The regions of vegetation; being an analysis of the distribution of vegetable forms over the surface of the globe, in connexion with climate and physical agents*. (*In* BELCHER, Sir Edward. *Narrative of a voyage, etc.*, 1843, ii, 325–460.)  
**Höck**, Fernando. *Zur anwendung der statistischen methode in der pflanzengeographie*. [Cassel. 1894.]



- Höck**, Fernando. Einige hauptergebnisse der pflanzen-geographie in den letzten 20 jahren. [2 theile.] Berlin. 1888-89.
- — — Grundzüge der pflanzengeographie. Breslau. 1897.
- Hoffmann**, Hermann. Areale von culturpflanzen als freilandpflanzen [*Cupressus sempervirens*, *Cydonia vulgaris*, *Ficus carica* L.]; ein beitrage zur pflanzen-geographie und vergleichenden klimatologie. [Stuttgart. 1876.]
- Humboldt**, Alexander, baron von. De distributione geographica plantarum secundum cœli temperiem et altitudinem montium, prolegomena. Lutetiae Parisiorum. 1817.
- — — Nouvelles recherches sur les lois que l'on observe dans la distribution des formes végétales. [Strasbourg. 1822?]
- — — and **Bonpland**, Aimé. Essai sur la géographie des plantes. Paris. 1807.
- Hy**, F. C., abbé. Sur les procédés pour représenter la distribution géographique des plantes. [Paris. 1889.]
- Jussieu**, Adrien de. Géographie botanique. [Paris. 18-?] ]
- Köppen**, F. T. Geographische verbreitung der holzgewächse des europäischen Russlands und des Kaukasus. 2 theile. St. Petersburg. 1888-89.
- — — *Beiträge zur kenntnis des russischen reichs und der angrenzenden länder Asiens*, 1888-89, 3<sup>e</sup> folge, v, vi.
- — — *The same*, reprinted.
- Leavitt**, R. G. The geographic distribution of nearly related species. Boston. 1907.
- — — Bibliography, pp. 239-240.
- Liebe**, Theodor. Ueber die geographische verbreitung der schmarotzerpflanzen. 2 abth. Berlin. 1862-[69].
- Lindblom**, A. E. In geographiam plantarum intra Sueciam distributionem adnotata proponit. Lundæ. 1835.
- MacMillan**, Conway. Notes for teachers on the geographical distribution of plants.
- — — *Journal of school geography*, 1897, i, 97-102.
- Merriam**, C. H. Laws of temperature control of the geographic distribution of terrestrial animals and plants. [Washington.] 1894.
- Meyen**, F. J. F. Outlines of the geography of plants. London. 1846.
- Mirbel**, C. F. B. de. Recherches sur la distribution géographique des végétaux phanérogames de l'ancien-monde, depuis l'équateur jusqu'au pôle Arctique. Paris. 1827.
- Mönkemeyer**, Wilhelm. Reiseskizzen von Berlin nach dem Kongo. Erfurt. 1886.
- Pickering**, Charles. The geographical distribution of animals and plants. [Pt. i. History of the introduction of domestic animals and plants.] Boston, etc. 1863. f<sup>o</sup>.
- — — *The same*. Pt. ii. Plants in their wild state. Salem, Mass. 1876. f<sup>o</sup>.
- Piré**, Louis. Les forêts. Bruxelles. 1872.
- Raunkjær**, Christen. Livsformernes statistik som grundlag for biologisk plantegeografi. København. 1908.
- Rudolph**, Ludwig. Atlas der pflanzengeographie über alle theile der erde. Berlin. 1852.
- Schrader**, Otto. Thier- und pflanzengeographie im lichte der sprachforschung; mit besonderer rücksicht auf die frage nach der urheimat der indogermanen. Berlin. 1883.
- — — Cover has date "1884."
- Schimper**, A. F. W. Pflanzen-geographie auf physiologischer grundlage. Jena. 1898.
- — — "Auswahl der literatur," at end of each chapter.
- — — Plant-geography upon a physiological basis. English translation by W. R. Fisher. Revised and edited by Percy Groom and I. B. Balfour. Oxford. 1903.
- — — "Select literature," at end of each chapter.
- Schwerin**, Fritz, graf von. Fragmente zu einem dendrologischen reischandbuche. Pflanzengeographische notizen. (In his *Dendrologisches*, 1906, no. 14.)
- Suringar**, W. F. R. De beteekenis der planten-geographie en de geest van haar onderzoek. Leeuwarden. 1858.
- Thiselton-Dyer**, Sir W. T. Lecture on plant-distribution as a field for geographical research.
- — — *Proc. Roy. geogr. soc.*, 1878, xxii, 412-445.

## b NORTH AMERICA

- Bell**, Robert. The geographical distribution of the forest trees of Canada. Montreal. 1882.
- — — *The same*. [Edinburgh. 1897.]
- — — The northern limits of the principal forest trees of Canada, east of the Rocky Mountains. See *DENDROLOGY* — CANADA.
- Bessey**, C. E. Distribution of forest trees on the Nebraska plains.
- — — *Atlantic slope naturalist*, 1903, i, 21.
- — — Plant migration studies. i. Forest trees. [Lincoln, Neb. 1905.]
- Broadhead**, G. C. Geographical distribution of certain trees and plants in Missouri and Kansas.
- — — *Kansas City review of science and industry*, 1880, iii, 608-611.
- Bruncken**, Ernest. Notes on the distribution of some trees and shrubs in the vicinity of Milwaukee. [Milwaukee. 1900.]
- — — Studies in plant distribution. 2 pam. [Milwaukee. 1902.]
- Bush**, B. F. Distribution of the trees, shrubs and vines of Jackson County.
- — — *Kansas City scientist*, 1891, v, 161-163.
- Cooper**, J. G. On the distribution of the forests and trees of North America. See *DENDROLOGY* — NORTH AMERICA.
- Cooper**, W. S. The climax forest of Isle Royale, Lake Superior, and its development. [Chicago. 1913.]
- — — "Literature cited," pp. 233-235.
- Dawson**, G. M. Map illustrating the distribution of some of the more important trees in British Columbia. See *DENDROLOGY* — CANADA.
- — — Note on the distribution of some of the more important trees of British Columbia. See *DENDROLOGY* — CANADA.
- — — Notes on the distribution of trees and of certain shrubs in the Yukon district and adjacent northern portion of British Columbia. See *DENDROLOGY* — CANADA.
- Drummond**, A. T. The distribution of Canadian forest trees in its relations to climate and other causes. (In *BRITISH ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE. Canadian economics*, 1885, pp. 139-151.)
- — — *The same*, reprinted.
- Gray**, Asa. Forest geography and archæology. [New Haven. 1878.]
- — — Géographie et archéologie forestières de l'Amérique du nord. [Paris. 1878.]
- — — Statistics of the flora of the northern United States. [New Haven, etc. 1856-57.]
- Hall**, Elihu. Notes on some features of the flora of eastern Kansas. [New Haven. 1870.]
- Harper**, R. M. A midsummer journey through the coastal plain of the Carolinas and Virginia. [New York. 1907.]
- — — Notes on the distribution of some Alabama plants. [New York. 1906.]
- — — Vegetation types in central Florida. [Tallahassee. 1914.]
- Harshberger**, J. W. Original centers concerned in North American plant dispersal. [Philadelphia. 1905.]
- — — Phytogeographic influences in the arts and industries of American aborigines. [Philadelphia. 1906.]
- — — Phytogeographic survey of North America. Leipzig, etc. 1911.
- — — "Bibliography," pp. 45-92.

**Hector, James.** Physical features of the central part of British North America, with special reference to its botanical physiognomy.

*Trans. Bot. soc. Edinb.*, 1863, vii, 168-196.

**Hooker, Sir J. D.** The distribution of the North American flora. [London. 1879.]

——— Die verbreitung der nordamerikanischen flora. Berlin. 1880.

**Johnson, W. W.** On the distribution of forest-trees in Montana, Idaho, and Washington.

*Smithsonian reports*, 1870, pp. 428-430.

**Loew, Oscar.** Report on the geographical distribution of vegetation in the Mohave desert. [Washington. 1876.]

**McKenney, R. E. B.** Notes on plant distribution in southern California. Cassel. 1901.

**Macoun, John.** The forests of Canada and their distribution, with notes on the more interesting species. [Montreal, etc. 1895.]

**Madinier, Paul.** Note sur la distribution géographique de quelques plantes économiques de l'Arizona, la Californie méridionale et le Nouveau Mexique, et sur la climatologie de la zone désertique qu'elles habitent. Alger. 1887.

**Mason, S. C.** A preliminary report upon the variety and distribution of Kansas trees. [Topeka. 1893.]

**Merriam, C. H.** The geographic distribution of life in North America with special reference to the mammalia. Washington. [1892.]

"Historical synopsis of faunal and floral divisions proposed for North America," pp. 6-21.

——— Notes on the distribution of trees and shrubs in the deserts and desert ranges of southern California, southern Nevada, northwestern Arizona, and southwestern Utah. [Washington. 1893.]

——— Notes on the geographic and vertical distribution of cactuses, yuccas, and agave, in the deserts and desert ranges of southern California, southern Nevada, northwestern Arizona, and southwestern Utah. [Washington. 1893.]

**Mohr, Charles.** Forests of the United States.

*Papers read before the New Orleans academy of science*, 1886-87, pp. 19-38.

——— Plant life of Alabama. Alabama ed. Montgomery. 1901.

——— Regions of forest growth [in Texas, Louisiana, Mississippi, Alabama, and Florida]. (In RILEY, C. V. Fourth report of the United States entomological commission, 1885, pp. 66-67.)

**Pound, Roscoe, and Clements, F. E.** The phytogeography of Nebraska. 1. General survey. 2d ed. Lincoln. 1900.

"Bibliography," pp. 22-30.

**Richardson, Sir John.** On the geographical distribution of plants north of the 49th parallel of latitude. (In his Arctic searching expedition, 1851, ii, 264-353.)

Also ed. of 1854.

**Schneider, E. C.** The distribution of woody plants in the Pike's Peak region. Colorado Springs. 1909.

**Shimek, Bohumil.** The distribution of forest trees in Iowa. [Des Moines. 1899.]

**Smith, E. A.** A general description of the climate, and of the geological, topographical, and agricultural features of the cotton-producing states. Author's ed. Washington. 1884.

**Sturton, S.** A few thoughts on the botanical geography of Canada. [Quebec. 1863.]

**Sudworth, G. B.** Forest atlas; geographic distribution of North American trees. Pt. i. [Washington.] 1913.

1. Pines.

**Taylor, Norman.** Flora of the vicinity of New York; a contribution to plant geography. [New York.] 1915.

**Templin, L. J.** Distribution of plants.

*Kansas City review of science and industry*, 1880, iii, 612-614.

**Todd, J. E.** Notes on the distribution of timber in southwestern Iowa, with inferences concerning the origin of prairies.

*American naturalist*, 1878, xii, 91-96.

**United States** — *Department of agriculture.* The proper value and management of government timber lands and the distribution of North American forest trees. Washington. 1884.

**Upham, Warren.** Geographic limits of species of plants in the basin of the Red River of the North. [Cambridge. 1890.]

### c CENTRAL AMERICA AND WEST INDIES

**Grisebach, A. H. R.** Die geographische verbreitung der pflanzen West-indiens. Göttingen. 1865.

**Polakowsky, Hellmuth.** La flora de Costa Rica. San José de Costa Rica. 1890.

**Urban, Ignatz.** Zur pflanzengeographie Portoricos. [Lipsiae, etc. 1911.]

**Wagner, Moritz.** Ueber den charakter und die höhenverhältnisse der vegetation in den Cordilleren von Veragua und Guatemala.

*Sitzungsber. Königl. baier. akad. wissensch. Math.-phys. classe*, 1866, i, 151-182.

**Wercklé, Carlos.** La subregion fitogeográfica costarricense. San José. 1909.

### d SOUTH AMERICA

**Chavanne, Josef.** Pflanzen- und thierleben im tropischen urwalde Amerika's.

*Schrift. Ver. verbreit. naturw. kennntn. Wien*, 1877, xvii, 627-661.

**Gay, Claude.** Fragment de géographie botanique dans le Chili.

*Bull. Soc. géogr. Paris*, 1845, iii, 302-311.

**Grosse, Franz.** Die verbreitung der vegetationsformationen Amerikas im zusammenhang mit den klimatischen verhältnissen. Berlin [sic]. 1899.

**Huber, Jacques.** Contribuição á geographia botânica do littoral da Guyana entre o Amazonas e o rio Oyapoc.

*Boletim do Museu paraense*, 1896, i, 381-401.

——— Notas sobre a patria e distribuição geographica das arvores fructíferas do Pará.

*Boletim do Museu Geldi*, 1904, iv, 375-406.

*The same*, reprinted.

**Kraatz-Koschlau, Karl von, and Huber, Jacques.** Zwischen ocean und Guamá. Pará. 1900.

**Loefgren, Alberto.** Ensaio para uma distribuição dos vegetaes nos diversos grupos florísticos do estado de S. Paulo. [São Paulo. 1896.]

**Pissis, Aimé.** Geografía botánica. (In his Geografía física de la república de Chile, 1875, pp. 267-293.)

**Reiche, Karl.** La distribución geográfica de las compuestas de la flora de Chile. Santiago de Chile. 1905. f°.

"Literatura consultada," pp. 7-9.

**Warming, Eugen.** Lagoa Santa; et bidrag til den biologiske plantegeografi. Avec résumé en français. Kjøbenhavn. 1892.

"Literatur," pp. 448-452.

**Weberbauer, August.** Die pflanzenwelt der peruanischen Anden in ihren grundzügen dargestellt. Leipzig. 1911.

"Literaturverzeichnis," pp. 29-37.

### e EUROPE

**Adamović, Lujo.** Zur pflanzengeographischen karte von Serbien.

*Mitteil. Justus Perthes' geogr. anstalt*, 1906, lii, 169-173.

——— Die pflanzengeographische stellung und gliederung der Balkanhalbinsel. Wien. 1907.

"Literatur," pp. 44-91.

——— Die vegetationsverhältnisse der Balkanländer, mösische länder, umfassend Serbien, altserbien, Bulgarien,



- Ostrumelien, nordthrakien und nordmazedonien. Leipzig. 1909.  
 "Pflanzengeographische literatur," pp. 12-23.  
 — Die verbreitung der holzgewächse in Bulgarien und Ostrumelien. Wien. 1909.
- Baldacci, Antonio.** Itinerari fitogeografici del mio secondo viaggio in Creta, 1899.  
*Mem. Reale accad. sci. Ist. Bologna*, 1903, ser. 5, x, 253-274.  
 — Die pflanzengeographische karte von mittel-Albanien und Epirus.  
*Mitteil. Justus Perthes' geogr. anstalt*, 1897, xliii, 163-170, 179-183.  
 — Del posto che occupa in geografia botanica la flora del bolognese e dell' Emilia. Bologna. 1897.  
 — Die westliche akroeraunische gebirgskette. [Wien. 1896.]
- Bartling, F. G.** De littoribus ac insulis maris liburnici. [Hannoverae.] 1820.
- Borbás, Vincze** töl. Adatok Arbe és Veglia szigetek nyári flórája közelebbi ismeretéhez. Symbolae ad floram aestivam insularum Arbe et Veglia. Budapest. 1876.  
 — A Balaton tavának és partmellékének növény-fordrajza és edényes növényzete. [The phytogeography and the vascular plants of Balaton Lake and its shores.] Budapest. 1900.
- Borggreve, Bernard.** Die verbreitung und wirtschaftliche bedeutung der wichtigeren waldbaumarten innerhalb Deutschlands. Stuttgart. 1888.
- Boulay, J. N., abbé.** Notice sur la géographie botanique des environs de Saint-Dié, Vosges. Besançon. 1866.
- Boulger, G. S.** On the origin and distribution of the British flora. [Buckhurst Hill. 1882.]
- Bretzl, Hugo.** Botanische forschungen des Alexanderzuges. Strassburg. 1902.
- Cadevall y Diars, Juan.** Notas fitogeográficas críticas. Barcelona. 1909.
- Candolle, Alphonse de.** Sur les causes de l'inégale distribution des plantes rares dans la chaîne des Alpes. Florence. 1875.
- Caruel, Teodoro.** Statistica botanica della Toscana. Firenze. 1871.
- Cesati, Vincenzo, Barone.** Die pflanzenwelt im gebiete zwischen dem Tessin, dem Po, der Sesia und den Alpen. Ein nachtrag zu meinem aufsatze: "Gestaltung und verhältnisse der pflanzenwelt in der Lombardei." (*Linnaea*, xxi, s. 1-63.) Halle. [1863.]
- Saggio su la geografia botanica e su la flora della Lombardia. Milano. 1844.
- Chodat, Robert.** Remarques de géographie botanique relatives aux plantes récoltées dans les vallées de Bagnes et de la Viège, et au Simplon. [Paris. 1894.]  
 "Bibliographie utilisée," pp. cccix-cccx.
- Christ, Hermann.** Pflanzengeographische notizen über Wallis.  
*Verhandl. Schweizer. naturf. gesellsch.*, 1860, ii, 63-112.
- Cieslar, Adolf, and others.** Exkursionen in die umgebung Wiens. [Wien. 1905.]
- Cordemoy, H. J. de.** Végétation, forêts, cultures et industries, main-d'œuvre. (*In his Étude sur l'île de la Réunion*, 1904, pp. 51-69.)
- Crié, Louis.** La végétation des côtes et des îles bretonnes. Bordeaux. 1887.
- Dahl, Ove.** Kystvegetationen i Romsdal, Nord- og Søndfjord. Christiania. 1896.  
 — Planthegeografiske undersøgelser i ydre Søndmøre, 1894. Christiania. 1895.
- Debeaupuis, Maurice.** Esquisse de la géographie botanique de la forêt de Compiègne. [Paris. 1911.]
- Dengler, Alfred.** Untersuchungen über die natürlichen und künstlichen verbreitungsgebiete einiger forstlich und pflanzengeographisch wichtigen holzarten in nord- und mittel-Deutschland. i. Neudamm. 1904.
- Durand, Eugène, and Flahault, Charles.** Les limites de la région méditerranéenne en France. [Paris. 1886.]
- Emeis, C.** Ueber das naturgemässe zurückweichen des waldes in Schleswig-Holstein. [Frankfurt a. M. 1881.]
- Fischer, Eduard.** Zur kenntnis der vegetation des Berner oberlandes. Die laubholzbestände des hasliberges. Bern. 1910.
- Flahault, Charles.** La distribution géographique des végétaux dans un coin du Languedoc, département de l'Hérault. Montpellier. 1893.  
 — Projet de carte botanique, forestière et agricole de la France. Paris. 1895.  
 — Au sujet de la carte botanique, forestière et agricole de France, et des moyens de l'exécuter. Paris. [1896.]
- Franchet, Adrien.** Essai sur la distribution géographique des plantes phanérogames dans le département de Loir-&-Cher. Vendôme. 1866.
- Gadeceau, Émile.** Essai de géographie botanique sur Belle-Île-en-Mer. Cherbourg, etc. [1903.]  
 "Index bibliographique," pp. 350-353.
- Gand, Gustave.** Distribution géographique des arbres en Europe. [Paris. 1845.]
- Geinitz, H. B., editor.** Gäa von Sachsen. Dresden, etc. 1843.
- Ginzberger, August, and Maly, Karl.** Exkursion in die illyrischen länder, Süd-Krain, Küstenland, Dalmatien, Montenegro, Okkupationsgebiet, d. i. Bosnien und Herzogowina. [Wien. 1905.]
- Graham, Robert.** List of plants new to the British flora, or rare in Scotland, observed during the last twelve months, in various excursions from Edinburgh. [Edinburgh. 1835.]  
 — Notes regarding some of the plants observed during the last year, in excursions from Edinburgh, especially some new stations for those of rare occurrence, or concerning the geographical distribution of a few which are more common. [Edinburgh. 1836.]
- Hansen, Carl.** L'exposition géographico-botanique de Copenhague. [Copenhague. 1885.]
- Hayek, August von.** Exkursion auf den Wiener Schneeberg. [Wien. 1905.]
- Henfrey, Arthur.** The vegetation of Europe, its conditions and causes. London. 1852.
- Henslow, George.** The origin and present distribution of the British flora. [Watford. 1879.]
- Höck, Fernando.** Gelegenheitsbemerkungen über weit verbreitete pflanzen im norddeutschen tieflande.  
*Helios*, 1893, x, 139-165.  
 "Benutzte litteratur," pp. 141-142.  
 — Laubwaldflora norddeutschlands. Stuttgart. 1896.  
 — Nadelwaldflora norddeutschlands; eine pflanzengeographische studie. Stuttgart. 1893.  
 — Versuch einer pflanzengeographischen umgrenzung und einteilung norddeutschlands.  
*Mitteil. Justus Perthes' geogr. anstalt*, 1907, liii, 25-41, 63-70.
- [How, William.]** Phytologia britannica, natales exhibens indigenarum stirpium sponte emergentium. Londini. 1650.
- James, J. F.** On the geographical distribution of the indigenous plants of Europe and the northeast United States. [Cincinnati. 1881.]
- Jordan, Alexis.** Rapport sur l'Essai de phytostatique appliqué à la chaîne du Jura et aux contrées voisines, par M. Thurmann. Lyon. 1850.
- Kihlman, A. O.** Pflanzenbiologische studien aus russisch Lappland; ein beitrage zur kenntnis der regionalen gliederung an der polaren waldgrenze. Helsingfors. 1890.  
 "Literaturverzeichnis," pp. xx-xxiv.
- Koch, Karl.** Excursion à la Giraudière-Courzieu, les Verrières, Yzeron, la Braly.  
*Ann. Soc. bot. Lyon*, 1881, viii, 103-105.

- Kosmovski, K. A.** Ботанико-географический очерк западной части пензенской губернии и списокъ дикорастущихъ въ ней сѣменныхъ и высшихъ споровыхъ растений. [Botanical-geographical sketches of the western part of the government of Penza, and a list of its native fruits and most useful plants.] Москва. 1890.
- Krause, E. H. L.** Geographische übersicht der flora von Schleswig-Holstein.  
*Petermanns geographische mittheilungen*, 1889, v, 114-115.
- Kuznetsov, N. I.** Принципы дѣленія Кавказа на ботанико-географическія провинціи. [Principles of a division of the Caucasus into botanico-geographical provinces.] С.-Петербургъ. 1909.
- Laurén, Walter.** Växtförhållandena i gränstrakterna mellan mellersta och södra Österbotten. Helsingfors. 1896.
- Lecoq, Henri.** Études sur la géographie botanique de l'Europe et en particulier sur la végétation du plateau central de la France. 9 tom. Paris. 1854-58.
- Le Jolis, Auguste.** De la rédaction des flores locales au point de vue de la géographie botanique. [Cherbourg. 1874.]
- Link, H. F.** Some materials for the illustration of the botanical geography of the southwestern parts of Europe. Translated from the German. (In KONIG, Charles. Tracts relative to botany, 1805, pp. 27-74.)
- Macnair, Peter.** The geological factors in the distribution of the Alpine plants of Perthshire.  
*Trans. proc. Perthshire soc. nat. sci.*, 1898, ii, 240-249.
- Magnin, Antoine.** Recherches sur la géographie botanique du Lyonnais. Lyon. 1879.
- Maire, René, editor.** Matériaux pour servir à l'étude de la flore et de la géographie botanique de l'Orient. Fasc. i-vi. Nancy. 1906-[09].
- Martins, C. F.** De la délimitation des régions végétales sur les montagnes du continent européen. Paris. 1840.  
——— Essai sur la topographie botanique du Mont Ventoux en Provence. Paris. 1838.  
——— Sur l'origine paléontologique des arbres, arbustes et arbrisseaux indigènes du midi de la France sensibles au froid dans les hivers rigoureux. Montpellier. 1877.
- Massart, Jean.** Essai de géographie botanique des districts littoraux et alluviaux de la Belgique. (In SOCIÉTÉ ROYALE DE BOTANIQUE DE BELGIQUE. Bulletin, 1907-08, xlv, 59-129; xlv, 205-320.)  
——— Annexe. Bruxelles. 1908.
- Mejer, Ludwig.** Die veränderungen in dem bestande der hannoverschen flora seit 1780. Hannover. 1867.
- Murmann, O. A.** Beiträge zur pflanzengeographie de Steiermark mit besonderer berücksichtigung der glumaceen. Wien. 1874.
- Nilsson, Albert.** Om örtrika barrskogar. [Stockholm. 1896.]
- Noll, F. K.** Einige dem Rheinthale von Bingen bis Coblenz eigenthümliche pflanzen und thiere mit rücksicht auf ihre verbreitung und die art ihrer einwanderung. [Frankfurt a. M.? 1875.]  
"Die pflanzen," pp. 12-29.
- Nylander, William.** Animadversiones circa distributionem plantarum in Fennia.  
*Not. Sällsk. fauna et flora fenn. förhandl.*, 1852, ii, 71-91.  
——— Collectanea in floram karelicam.  
*Not. Sällsk. fauna et flora fenn. förhandl.*, 1852, ii, 109-201.
- Ueber die obersten gränzen des thierischen und pflanzlichen lebens in unserer Alpen.  
*An die zürcherische jugend*, 1845, xlvii, 1-19.
- Parlatore, Filippo.** Études sur la géographie botanique de l'Italie. Paris. 1878.
- Pax, Ferdinand.** Grundzüge der pflanzenverbreitung in den Karpathen. 2 bde. Leipzig. 1898-1908.  
"Litteraturverzeichnis," i, 26-63; ii, 273-281.
- Picquenard, C. A.** La végétation de la Bretagne étudiée dans ses rapports avec l'atmosphère et avec le sol. Paris. 1900.  
"Principaux travaux publiés par C. A. Picquenard," pp. 3-4. — "Bibliographie," pp. 63-64.
- Polgar, Sándor.** Györmegye növényföldrajza. Budapest. 1912.
- Riomet, Bienaimé.** Géographie botanique du canton de Marle. Laon. 1899.
- Rosenthal, Markus.** Über die ausbildung der jahresringe an der grenze des baumwuchses in den Alpen. Berlin. 1904.
- Rouy, Georges.** Notes sur la géographie botanique de l'Europe. [Paris. 1886-88.]
- Ruprecht, F. J.** Barometrische höhenbestimmungen im Caucasus, ausgeführt in den jahren 1860 und 1861 für pflanzen-geographische zwecke, nebst betrachtungen über die obere gränze der culturpflanzen. St. Petersburg. 1863.
- Schiffner, Victor.** Exkursion in das österreichische Küstenland. [Wien. 1905.]
- [Schlagintweit-Sakünlünski, Adolph. Pflanzengeographische untersuchungen.] Die grenzen der vegetation nach der höhe. [Leipzig. 1850.]  
From "Untersuchungen über die physicalische geographie der Alpen, von Hermann und Adolph Schlagintweit-Sakünlünski."  
"Literature," pp. 472-475.
- Schmolz, Karl.** Die bestimmung der baum- und krummholzgrenzen in den ostalpen. [München. 1904.]
- Schröter, Karl, editor.** Botanische exkursionen und pflanzengeographische studien in der Schweiz. Heft i-vi. Zürich. 1904-05.
- Schübeler, F. C.** Växtlivet i Norge, med særligt hensyn til plantegeographien. Christiania. 1879.
- Schübeler, Gustav, praeses.** Untersuchungen über die pflanzengeographischen verhältnisse Deutschlands. Tübingen. [1827.]
- Schwaegrichen, Friedrich.** Topographiae botanicae et entomologicae lipsiensis specimen primum. Lipsiae. [1799.]
- Sendtner, Otto.** Die vegetations-verhältnisse des bayerischen waldes nach den grundsätzen der pflanzengeographie geschildert. München. 1860.  
——— Die vegetations-verhältnisse südbayerns nach den grundsätzen der pflanzengeographie und mit bezugnahme auf landescultur geschildert. München. 1854.
- Smith, Robert.** Plant associations of the Tay basin.  
*Trans. proc. Perthshire soc. nat. sci.*, 1898, ii, 200-217.  
——— The same. Pt. ii. [Perth. 1900.]
- Soubeyran, J. L.** Une ascension à la Maladetta. [Angers. 1863.]
- Staggemeier, Axel.** Træ-former. Aalborg. 1885.
- Switzerland — Eidgenössisches departement des innern.** Instructions pour les recherches à faire sur la répartition des plantes ligneuses croissant spontanément en Suisse. Berne. 1902.  
"Littérature," pp. 2-4.
- Tanfani, Enrico.** Una gita nelle Alpi cadoriche. [Firenze. 1890.]
- Tenore, Michele.** Essai sur la géographie physique et botanique du royaume de Naples. Naples. 1827.
- Thurmann, Jules.** Essai de phytostatique appliqué à la chaîne du Jura et aux contrées voisines. 2 tom. Berne. 1849.
- Tornabene, Francisco.** Saggio di geografia botanica per la Sicilia. Napoli. 1846.
- Trautvetter, E. R. von.** Die pflanzengeographischen verhältnisse des europäischen Russlands. Heft i, iii. Riga, etc. 1849-51.
- Unger, Franz.** Geologie der europäischen waldbäume.  
*Mittheil. Naturw. ver. Steiermark*, 1870, ii, 1-71, 125-187.

**Vallot, Joseph.** Excursion au mail Henri IV et distribution géographique des plantes aux environs de Fontainebleau. Paris. 1882.

**Vierhapper, Fritz, and Handel-Mazzetti, Heinrich, freiherr von.** Exkursion in die ostalpen. [Wien. 1905.]  
"Literaturverzeichnis," pp. 160-161.

**Villars, Dominique.** Observations de météorologie et de botanique sur quelques montagnes du Dauphiné.  
*Journ. phys.*, 1783, xxii, pt. 1, pp. 269-279.

**Vuyck, Laurens.** De plantengroei der duinen. Proefschrift. Leiden. 1898.

**Warming, Eugen.** Lehrbuch der ökologischen pflanzengeographie, eine einföhrung in die kenntnis der pflanzenvereine. 2<sup>e</sup> aufl. Berlin. 1902.  
"Auswahl der litteratur," pp. 400-419.

**Watson, H. C.** Outlines of the geographical distribution of British plants belonging to the division of vasculares or cotyledones. Edinburgh. [1832.]

——— Bemerkungen über die geographische vertheilung und verbreitung der gewächse Gross-Britanniens. Breslau. 1837.  
——— Topographical botany. 2d ed. London. 1883.  
"Works on topographical botany," pp. 594-599.

**Wille, Nordal.** The flora of Norway and its immigration. [St. Louis. 1915.]

**Willkomm, Moritz.** Grundzüge der pflanzenverbreitung auf der iberischen halbinsel. Leipzig. 1896.  
"Literatur," pp. 23-27.

**Winch, N. J.** An essay on the geographical distribution of plants through the counties of Northumberland, Cumberland, and Durham. 2d ed. Newcastle. 1825.

**Woodruffe-Peacock, E. A.** Frequency in floral analysis. Louth. 1912.

**Zederbauer, Emmerich.** Exkursion in die niederösterreichischen Alpen und in das Donautal. [Wien. 1905.]

#### f ASIA AND MALAY ARCHIPELAGO

**Bretzl, Hugo.** Botanische forschungen des Alexanderzuges. Strassburg. 1902.

**Haberlandt, Gottlieb.** Eine botanische tropenreise, indomalayische vegetationsbilder und reiseskizzen. Leipzig. 1893.

——— *The same.* 2<sup>e</sup> aufl. Leipzig. 1910.

**Hooker, Sir J. D.** On the climate and vegetation of the temperate and cold regions of east Nepal and the Sikkim Himalaya Mountains. [London. 1852.]

**Koch, Karl.** Ueber die physiognomie der pflanzenwelt in nördlichen Oriente. Berlin. [189-?] ]

**Miquel, F. A. W.** Disquisitio geographico-botanica de plantarum regni batavi distributione. Lugduni Batavorum. 1837.

**Radde, Gustav.** Versuch einer pflanzen-physiognomik Tauriens.

*Bull. Soc. impér. nat. Moscou*, 1854, xxvii, pt. 2, pp. 213-250.

——— *The same, reprinted.*

**Schlagintweit, Robert von.** Der charakter der vegetation im Himalaya.

*Pollichia jahresbericht*, 1860, xxii-xxiv, 27-36.

**Schlagintweit-Sakülünski, Hermann von.** Klimatischer charakter der pflanzengeographischen regionen hochasiens mit vergleichenden daten über die angrenzenden gebiete. München. 1876.

**Schweinfurth, Georg.** Über die florengemeinschaft von sudarabien und nordabessinien. [Berlin. 1891.]

**Seidlitz, Nikolai von.** Botanische ergebnisse einer reise durch das östliche Transkaukasien und den Aderbeidshan ausgeführt in den jahren 1855 und 1856. Heft i. Dorpat. 1857.

**Shaw, Norman.** Chinese forest trees and timber supply. London, etc. [1914.]

"Bibliography," pp. 333-339.

**Tchikhatchef, Petr (A.).** Discours prononcé à Montpellier le

16 juin 1857 à la séance de clôture de la session extraordinaire de la Société botanique de France. [La géographie botanique de l'Asie Mineure. Paris. 1857.]

**Teijsmann, J. E.** Uittreksel uit het dagverhaal eener reis door oost-Java, Karimon Java en Bali Boeleng. [Batavia. 1856.]

**[Warburg, Otto.]** Ein besuch der kina-districte und waldzone Preangers in Java. Hamburg. 1887.

**Zollinger, Heinrich.** Gedachten over plantenphysiognomie in het algemeen en over die der vegetatie van Java in het bijzonder.

*Natuur- en geneeskundig archief voor Nederlandsch-Indië*, 1846, iii, 23-50.

#### g AFRICA

**Bonnet, Edmond.** Nouveaux documents relatifs à l'ambassade d'Éthiopie. Paris. 1890.

**Cosson, Ernest.** Répertoire alphabétique des principales localités mentionnées dans le Compendium et le Conspectus floræ atlanticæ, avec deux cartes botaniques de l'Algérie et des notices sur ces cartes. 2<sup>e</sup> éd. Paris. 1882.

——— *The same.* (In his *Compendium floræ atlanticæ*, 1881, i, 103-265.)

**Engler, Adolf.** Beiträge zur kenntniss der pflanzenformationen von Transvaal und Rhodesia. [Berlin. 1906.]

——— Pflanzengeographische gliederung von Afrika. [Berlin. 1908.]

**Hochreutiner, B. P. G.** Le sud-Oranais; études floristiques et phytogéographiques faites au cours d'une exploration dans le sud-ouest de l'Algérie en 1901. Genève. 1904.

**Lapie, Georges.** Étude phytogéographique de la Kabylie du Djurjura.

*Revue de géographie annuelle*, 1909, iii.

"Index bibliographique," pp. 152-154.

**Ruprecht, F. J.** Die vegetation des Rothen meeres und ihre beziehung zu den allgemeinen sätzen der pflanzen-geographie. St. Petersburg. 1849. f<sup>o</sup>.

**Schönland, Selmar.** A study of some facts and theories bearing upon the question of the origin of the angiospermous flora of South Africa. [Cape Town. 1907.]

"Selected bibliography," pp. 363-367.

**Schweinfurth, Georg.** Reise an der küste des Rothen meeres von Kossër bis Suakin. [Berlin. 1865.]

*Zeitschrift für allgemeine erdkunde*, 1865, neue folge, xviii, 131-150.

#### h AUSTRALASIA

**Cockayne, Leonard.** A botanical excursion during mid-winter to the southern islands of New Zealand. [Wellington, etc. 1904.]

"Bibliography," pp. 326-333.

——— Report on the dune-areas of New Zealand, their geology, botany, and reclamation. Wellington. 1911. f<sup>o</sup>.

"Botany," pp. 19-42.—"List of works consulted," pp. 71-74.

**Hooker, Sir J. D.** On the origination and distribution of species; introductory essay to the Flora of Tasmania.

*Amer. journ. sci. arts*, 1860, 2d ser., xxix, 1-25, 305-326.

——— *The same, reprinted.*

**Maiden, J. H.** Notes of a trip to Mount Seaview, Upper Hastings River. [Sydney. 1898.]

——— and **Cambage, R. H.** Botanical, topographical and geological notes on some routes of Allan Cunningham. [Sydney. 1909.]

**Turner, E. P.** Report of a botanical examination of the higher Waimarino district. Wellington. 1909. f<sup>o</sup>.

"Bibliography," p. 14.

#### i ARCTIC REGIONS

**Hooker, Sir J. D.** Outlines of the distribution of Arctic plants. (Reviewed by Asa Gray in *American journal of science and arts*, 1862, 2d ser., xxxiv, 144-148.)

**Richardson, Sir John.** On the geographical distribution of plants north of the 49th parallel of latitude. (In his *Arctic searching expedition*, 1851, ii, 264-353.)

**Rikli**, Martin. Versuch einer pflanzengeographischen gliederung der arktischen wald- und baumgrenze. Zürich. [1904.]

**Roder**, Karl. Die polare waldgrenze. Dresden. 1895.

j INDIAN OCEAN ISLANDS

**Guppy**, H. B. The dispersal of plants as illustrated by the flora of the Keeling or Cocos Islands. [London. 1890.]

k PACIFIC ISLANDS

**Guppy**, H. B. Observations of a naturalist in the Pacific between 1896 and 1899. Vol. ii. Plant-dispersal. London, etc. 1906.

**Schlechter**, Rudolf. Pflanzengeographische gliederung der insel Neu-Caledonien. [Leipzig. 1905.]

**Tate**, Ralph. On the geographic relations of the floras of Norfolk and Lord Howe islands. [Sydney. 1893.]

### III BOTANIC GARDENS AND ARBORETUMS

See also HERBARIUMS AND MUSEUMS.

#### 1 GENERAL

- Brotier**, Gabriel. *Dissertatio de hortorum historia.* (In RAPIN, René. *Hortorum libri iv et cultura hortensis*, 1780.)
- Candolle**, A. P. de. *Notice abrégée sur l'histoire et l'administration des jardins botaniques.* [Paris. 1822.]
- [A collection of plates of exotic or rare plants cultivated in gardens at the end of the seventeenth century.] N. P. [cir. 1680.] f°.
- Colmeiro y Penido**, Miguel. *Los jardines botánicos, su número, organización é importancia en las naciones, más cultas é ilustradas.* Madrid. 1894.
- Decaisne**, Joseph. *Nouvelle organisation des jardins de botanique.* [Paris. 1852.]
- Goeze**, Edmund. *Die parks und arboreten; uebersicht der daselbst vertretenen gehölze in bezug auf systematik, pflanzengeographie und geschichte.* 2 theile. Wien. 1909-10.
- [**Goodale**, G. L.] *Botanic gardens in the equatorial belt and in the south seas.* 1st [and 2d] papers. [New Haven. 1891.]
- Hansen**, Carl. *Quel est le meilleur système d'étiquettes; pour jardins botaniques, pour parcs publics, pour jardins privés, pour serres?* [Gand. 1885.]
- . *Quelques remarques sur les plantes cultivées.* [St. Pétersbourg. 1884.]
- Hill**, A. W. *The history and functions of botanic gardens.* [St. Louis. 1915.]
- Jackson**, R. T. *Methods of labelling trees and plants.* A paper read before the Massachusetts horticultural society, Mar. 17, 1888. [Boston. 1888.]
- Kanngiesser**, Friederich. *Gärtnerisch-botanische excerpte aus den briefen des jüngeren Plinius.* (Oesterreichische garten-zeitung, 1911, vi, 121-128.)
- Koch**, Karl. *Die botanischen gärten.* Berlin. 1860.
- Lauremberg**, Wilhelm. *Botanotheca, hoc est modus conficiendi herbarium vivum, in gratiam & usum studiosorum medicinae, conscripta.* Ed. ultima, correctior. (In PAULLI, Simon. *Quadripartitum botanicum de simplicium medicamentorum facultatibus*, 1667-68, pp. 635-690.) Also in ed. of 1708.
- Lipski**, V. I. *Ботаническія учрежденія и сады въ южной Европѣ и сѣверной Африкѣ.* [Botanic institutions and gardens in southern Europe and northern Africa.] C.-Петербургъ. 1903.
- MacDougal**, D. T. *Botanic gardens.* [New York. 1896-97.]
- Memoria** sobre a utilidade dos jardins botanicos a respeito da agricultura. Pelo D. . . . V. . . . Lisboa. 1770.
- Milhe-Poutingon**, Albert. *Jardins botaniques et jardins d'essai.* Paris. 1898.
- Treviranus**, L. C. *Bemerkungen über die führung von botanischen gärten, welche zum öffentlichen unterrichte bestimmt sind.* Bonn. 1848.

#### 2 BY COUNTRIES

##### a NORTH AMERICA

##### CANADA

- Canada** — *Experimental farms.* Arboretum and botanic garden  
*Experimental farms, Reports*, 1901, 1904-1906.

- . *Forest trees, [the arboretum, etc.].*  
*Experimental farms, Reports*, 1893, 1895, 1897, 1901, 1904, 1905, 1908-1911.
- . *Notes on the arboretum [of the Brandon experimental farm].*  
From *Experimental farms, Reports*, 1897, 1901.
- . *Ornamental trees and shrubs.*  
*Experimental farms, Reports*, 1893, pp. 46-51.
- . *List of ornamental trees and shrubs in groups and clumps on the Central experimental farm.* pp. 47-50.
- Hay**, G. U. *Notes of a wild garden.* [St. John. 1899.]
- . *Observations in wild garden, Ingleside, 1900.*  
*Bull. Nat. hist. soc. New Brunswick*, 1900, xviii, 354.
- Macoun**, W. T. *List of herbaceous perennials tested in the arboretum and botanic garden, Central experimental farm, Ottawa, Canada; with descriptions of flowers, and other notes.* Ottawa. 1908.
- . *Notes on the arboretum and botanic garden, Central experimental farm, Ottawa, Can.* [Ottawa. 1902.]
- Montreal botanic garden.** Annual report. i. 1885. Montreal. 1886.
- Penhallow**, D. P. *On the establishment of a botanic garden and arboretum in Montreal.* [Montreal, etc. 1885.]
- Saunders**, William (1835-1914), and **Macoun**, W. T. *Catalogue of the trees and shrubs in the arboretum and botanic garden at the Central experimental farm, Ottawa, Ontario, Canada.* Ottawa. 1899.

##### UNITED STATES

- Arnold arboretum, Jamaica Plain, Mass.** Bulletin of popular information. No. 1-63; — New series. Vol. i, ii → Jamaica Plain. 1911-16 →
- . [Final memorandum about John<sup>2</sup> Davis homestead to Arnold arboretum.] Typewritten.
- . [Miscellaneous pamphlets and circulars relating to the arboretum.]
- . Report of the director [C. S. Sargent. 1873/74], 1879/80-1887/88. Salem; Cambridge. 1874-89.  
Contains lists of ligneous plants growing in the arboretum.
- The Arnold arboretum.** [Cambridge, Mass. 1915.]  
*Contents:* — Its past, present, and future; by C. S. Sargent. — An appreciation from Kew; by W. J. Bean. — The Arnold arboretum and the gardens of America; by J. H. McFarland. — The benefits to nurserymen and landscape gardeners; by J. K. L. M. Farquhar.
- Arnold arboretum, Harvard university.** [Boston. 1902?] 2 plans in 8° cover.
- Bartram garden.** Account of the Bartram garden, published in "*the Horticulturist*" in 1850. Revised and corrected. [Philadelphia. 1864.]
- Bartram's garden, Philadelphia, Pa.** [Philadelphia.] 1904.  
———. *The same.* Re-issued with new plan of garden, etc. Philadelphia. 1907.
- Bean**, W. J. *A visit to the Arnold arboretum.* [London.] 1910.
- Bigelow**, E. F. *A visit to Dr. Morris's nut farm.*  
*Guide to nature*, 1913, vi, 101-106.
- Brooklyn** — *Botanic garden.* Leaflets. Ser. i, no. 1. Apr. 10, 1913 → [Brooklyn. 1913] →
- . Record. i, 1. Brooklyn. 1912.

- Butler, Eloise.** The Minneapolis wild botanic garden. [Minneapolis. 1910.]
- Conrad, H. S.** Notes on Painter's arboretum. [Media, Pa. 1914.]
- Darlington, William.** A plea for a national museum and botanic garden, to be founded on the Smithsonian institution, at the city of Washington. West-Chester, Penn. 1841.
- David Landreth & sons,** seed farmers and merchants, Philadelphia. [Philadelphia. 1892.]
- Dow, C. M.** A great living tree museum, the Letchworth park arboretum. [New York.] 1912.
- Guide to Laurel Hill cemetery,** near Philadelphia. Philadelphia. [1857.]
- Guttenberg, Gustave.** Botanical guide through the Phipps conservatories in Pittsburg and Allegheny. Pittsburg. [cop. 1894.]
- Harvard college, Cambridge, Mass.—Board of overseers.** Report of the committee to visit the Arnold arboretum. [Cambridge. 1913.]
- Hawthorne, Julian.** An American Kew; [a plea for Bronx park].  
*Lippincott's magazine*, 1891, xlvii, 252-260.
- Hosack, David.** Hortus elginensis. 2d ed. New York. 1811.
- A statement of facts relative to the establishment and progress of the Elgin botanic garden, and the subsequent disposal of the same to the state of New York. New York. 1811.
- Jack, J. G.** The Arnold arboretum. A lecture delivered before the Massachusetts horticultural society, Feb. 6, 1904. [Boston. 1904.]
- Johns Hopkins university, Baltimore, Md.** The botanical garden. Notes in botany and zoology. College courses for teachers. Baltimore. 1909.
- [Johnson, D. S.]** Plan of arrangement of the botanical garden [of the Johns Hopkins university] at Homewood. [Baltimore.] 1909.
- Kingsess** botanical garden.  
*Medical repository*, 1809, vi, 394.
- Missouri botanical garden.** [Annual report. i-xxiii. 1889-1912. St. Louis. [1890]-1912.  
For further reports, see its *Bulletin*.  
——— *Bulletin*. Vol. i → Jan. 1913. St. Louis. 1913 →
- New York botanical garden.** Journal. Vol. i → 1900. Lancaster, Pa. 1900 →
- Peck, W. D.** A catalogue of American and foreign plants cultivated in the Botanic garden, Cambridge, Massachusetts. Cambridge. 1818.
- Peet, L. H.** Trees and shrubs of Prospect park. New York. [1902.]
- Pennsylvania — Horticultural society.** Report of the committee appointed by the society for visiting the nurseries and gardens in the vicinity of Philadelphia, July, 1830. Philadelphia. 1831.
- Philadelphia — Commissioners of Fairmount park.** Catalogue of tender plants grown at Horticultural hall. [Philadelphia. 1907?]
- [Rafinesque, C. S.]** First catalogues and circulars of the botanical garden of Transylvania university at Lexington in Kentucky, for the year 1824. Lexington. 1824.
- Rehder, Alfred.** Das Arnold-arboretum. [Bonn-Poppelsdorf. 1898.]
- Sargent, C. S.** A catalogue of the ligneous plants growing in the Arnold arboretum, Sept. 1, 1874. (*In* ARNOLD ARBORETUM. Report of the director, 1873-74, pp. 7-9.)
- A catalogue of the ligneous plants raised at the Arnold arboretum during the two years ending Dec. 1, 1874. (*In* ARNOLD ARBORETUM. Report of the director, 1873-74, pp. 10-16.)
- A guide to the Arnold arboretum. Cambridge. 1911.
- *The same.* Cambridge. 1912.
- The pinetum at Wellesley, Massachusetts. [New York. 1905.]
- Shaw, Henry.** Will establishing the Missouri botanical garden. Also Act of General assembly of Missouri, approved Mar. 14, 1859, and Deed of Henry Shaw to Washington university, Oct. 14, 1885. St. Louis. 1889.
- Smith college, Northampton, Mass.** Plan of grounds to show the Botanic garden, June 1895. [Northampton. 1895.]
- *Botanic garden.* List of seeds collected in 1905. List issued triennially. [Northampton. 1905.]
- Southern California acclimatizing association.** Our new botanic garden at Montaroso. [Santa Barbara, Cal. 1905.]
- Trees, shrubs and plants in the gardens and groves of Hotel Del Monte.** Del Monte, Cal. [19-?] ]
- Trelease, William.** The Missouri botanical garden. [New York. 1903.]
- West Laurel Hill cemetery, Philadelphia.** List of trees and shrubs in West Laurel Hill cemetery, 1911. [Philadelphia. 1911.]

## b WEST INDIES

- Barber, C. A.** The botanic station, Montserrat. [Antigua? 1892.]
- The botanical station, Antigua. [Antigua? 1892.]
- Broughton, Arthur.** Hortus Eastensis; or, A catalogue of exotic plants, in the garden of Hinton East, in the mountains of Liguanea, in the island of Jamaica, at the time of his decease. (*In* EDWARDS, Bryan. The history, civil and commercial, of the British colonies in the West Indies, 1793, i, 455-491.)
- [———] *The same.* St. Jago de la Vega. 1794.
- Edwards, Bryan.** Catalogue of exotic plants, in the botanical garden of Jamaica, 1792. (*In* his History, civil and commercial, of the British colonies in the West Indies, 1793, i, 190-202.)
- Gomez de la Maza, Manuel, and Torralbas, J. I.** Flórlula fanerogámica del Jardín botánico y del vedado. Habana. 1895.
- Guilding, Lansdown.** An account of the Botanic garden in the island of St. Vincent, from its first establishment to the present time. Glasgow. 1825.
- Harshberger, J. W.** The botanical gardens of Jamaica. [Washington. 1902.]
- Jamaica — Public gardens and plantations.** Annual report for 1875-76, 1880, 1883, 1884, 1903-1907. Jamaica. 1877-1907. f°.
- Prestoe, Henry.** Catalogue of plants cultivated in the Royal botanical gardens, Trinidad, from 1865 to 1870. Port-of-Spain. 1870.
- List of duplicate plants in the government botanic gardens, Trinidad. 1874. Port-of-Spain. 1874.
- Trinidad — Royal botanic gardens.** Annual report of the superintendent for 1887-1889, 1895, [1901/2-1906/07]. Trinidad, etc. [1888]-1907. f°.

## c SOUTH AMERICA

- Baker, C. F.** The botanic garden of Pará.  
*Pomona college journal of economic botany*, 1911, i, 64-72.
- [Barbosa Rodrigues, João.]** Enumeratio plantarum in Horto botanico fluminensi cultarum. Rio de Janeiro. 1893.
- Hortus fluminensis. Rio de Janeiro. 1894.
- Plantas novas cultivadas no Jardim botânico do Rio de Janeiro descriptas, classificadas e desenhadas. 6 pt. Rio de Janeiro. 1891-98. f°.



**Barbosa Rodrigues, João.** Relatório sobre trabalhos do Jardim botânico. Rio de Janeiro. 1893.

**British Guiana** — *Botanical gardens.* Report on the agricultural work for the years 1891-92. Georgetown. 1894.

— Report on the Botanic gardens and their work for 1889. Georgetown. Demerara. 1890.

**Cosnard, F.** Catalogue des plantes cultivées au Jardin botanique et de naturalisation de Cayenne, Guyane française. Cayenne. 1828.

**Martinet, J. B. H.** Enumeración de los generos y especies de plantas que deben ser cultivadas ó conservadas en el jardín botánico de la Facultad de medicina de Lima. Lima. 1873.

**Pará, Brazil** — *Museu Goeldi de historia natural e ethnographia.* Listas das plantas do horto botânico, dez. 1897.

*Boletim do Museu paraense*, 1897, ii, 14-34.

**São Paulo, Brazil.** Relação das plantas cultivadas no jardim da comissão. [São Paulo. 1896.]

**Thays, Carlos.** El jardín botánico de Buenos Aires. Buenos Aires. 1910.

#### d EUROPE

**Kraus, Gregor.** Geschichte der pflanzeneinführungen in die europäischen botanischen gärten. Leipzig. 1894.

**Notes** on the herbaria, gardens and botanists of Upsal, St. Petersburg, &c., gathered from the letters of a distinguished botanist during a continental tour.

*Amer. Journ. sci. arts*, 1847, series 2, iii, 189-192.

#### AUSTRIA-HUNGARY

**Borbas, Vincze töl, and Walz, Ludwig.** Delectus seminum in Horto botanico Universitatis litterarum Francisco-Josephinae, anno 1904, permutandi causa collectorum et hortus botanicis omnibus oblaturum, addita Revisione Knautiarum. Kolosváriini. 1904.

**Endlicher, Stephan.** Catalogus Horti academici vindobonensis. 2 tom. Vindobonae. 1842-43.

**Fuchs, Josef.** Katalog der hölzer-sammlung des Allgemeinen oöstr. apotheker-vereines. Wien. 1866.

**Hermer, Julius.** Die pflanzen in den anlagen und gärten von Meran-Mais. Meran. 1901.

— *The same.* 2<sup>e</sup> aull. Meran. 1905.

**Istvánffy de Csik Madéfalva, Gyula,** formerly SCHAA-SCHMIDT. Une visite au jardin botanique de l'Université royale hongroise de Kolozsvár. Budapest. 1900.

**Jacquin, N. J., baron von.** Hortus botanicus vindobonensis. 3 vol. Vindobonae. 1770-76. f<sup>o</sup>.

— Plantarum rariorum Horti caesarei schoenbrunnensis descriptiones et icones. 4 vol. Viennae, etc. 1797-1801.

**Sichrow, Austria** — *Rohan'schen garten.* Laubhölzer, zier-bäume u. sträucher des garten. Turnau. 1879.

**Tausch, I. F.** Hortus canalius; seu, Plantarum rariorum quae in horto botanico Josephi Malabaila comitis de Canal coluntur, icones et descriptiones. Tom. i. Pragae. 1823.

**Wettstein, Richard, ritter von Westersheim.** Der botanische garten und das botanische institut der K. K. Deutschen universität in Prag. Wien. 1899.

"Arbeiten des botanischen institutes," pp. 10-17.

(**Winterl, J. J.**) Index Horti botanici Universitatis hungaricae, quae Pestini est. [Pestini.] 1788.

#### BALKAN PENINSULA

**Pétu, Anastase.** Enumeratiunea speciilor de plante cultivate in gradina botanica din Iassy pênă în anul 1870. Bucuresti. 1871.

#### BELGIUM

**Bommer, Charles.** Arboretum [de Tervueren]. Bruxelles. 1905.

**Bommer, J. E.** Notice sur le Jardin botanique de Bruxelles. Gand. 1871.

**Bossche, Leon van den.** Hortus thenensis. Index des espèces botaniques cultivées dans le jardin à Tirlemont. Bruxelles. 1895. f<sup>o</sup>.

— *The same.* [Bruxelles. 1900-02.]

— Icones selectae Horti thenensis. Tom. i-vi. Bruxelles. 1899-[1909].

**Brussels** — *Jardin botanique.* Petit guide du jardin. 2<sup>e</sup> éd. Bruxelles. 1885.

— *Jardin botanique de l'état.* Bulletin. Vol. i → Bruxelles. 1902 →

**Gentil, Louis.** Liste des plantes cultivées dans les serres chaudes et coloniales du Jardin botanique de l'état à Bruxelles. Bruxelles. 1907.

**Liège, Belgium** — *Société royale d'horticulture.* Projet de créer un jardin d'acclimatation et d'expérimentation de plantes et d'animaux utiles au Parc de la Boverie, à Liège. Liège. 1863.

**Lubbers, L.** Catalogue des plantes grasses offertes au Jardin botanique de l'état, par madame Gaspard Demoulin, 1882. Liège. 1882.

— *The same.* Liège. 1882.

[**Massart, Jean.**] Jardin botanique de l'état. Bruxelles. 1904.

— Un jardin botanique pour les écoles moyennes. [Bruxelles. 1902.]

[—] Notice sur la serre des plantes grasses [au Jardin botanique de l'état]. Bruxelles. 1905.

**Parmontier, Joseph.** Catalogue des plantes cultivées dans [son] jardin. Bruxelles. [1812.]

**Piré, Louis.** Le jardin botanique de Bruxelles et la classification de B. Du Mortier. Bruxelles. 1876.

#### BRITISH ISLANDS

**Aiton, William.** Hortus kewensis. 3 vol. London. 1789.

— *The same.* 2d ed. 5 vol. London. 1810-13.

**Annesley, Hugh, 5th earl.** Beautiful and rare trees & plants, with seventy illustrations from photographs taken at Castlewellan. London, etc. [1903.]

[—] A list of plants hardy in the garden at Castlewellan, Co. Down, 1903. [London, etc. 1903.]

— On ornamental trees and shrubs in the gardens at Castlewellan, Co. Down, Ireland. London. 1902.

**Baker, J. G.** Catalogue of the ferns and their allies cultivated in the Royal gardens of Kew. [London.] 1868.

— On Kew gardens and some of the botanical statistics of the British possessions. London. [1886.]

**Balfour, I. B.** Notice of plants at Dr. Shapter's garden at Cobham, near Exeter. [Edinburgh. 1879.]

— Guide to the Royal botanic garden, Edinburgh. Edinburgh. [1860?]

— Notice of the state of the open-air vegetation in the Edinburgh botanic garden during Dec. 1863. [Edinburgh. 1866.]

[**Batten, H. H.**] Chelsea physic garden. [London. 1902.]

**Bauer, Franz.** Delineations of exotick plants cultivated in the Royal garden at Kew. London. 1796. 1. f<sup>o</sup>.

**Bean, W. J.** The Royal botanic gardens, Kew. London, etc. 1908.

**Bentham, George.** Report on some of the more remarkable hardy ornamental plants raised in the Horticultural society's garden from seeds received from David Douglas in the years 1831-33. [Pt. ii.] London. 1834.



- [Bobart, Jakob.] *Catalogus plantarum Horti medici oxoniensis latino-anglicus & anglico-latinius.* [Oxonii.] 1648.
- *Catalogus Horti botanici oxoniensis alphabetice digestus.* Oxonii. 1658.
- [———] *An English catalogue of the trees and plants in the Physicke garden of the Universitie of Oxford.* Oxford. 1648.
- Boulger, G. S. *The history of Kew gardens.* Richmond. [1913?]
- Bradford botanical garden. *A descriptive handbook of the trees in Lister park, Bradford.* 2d ed. Bradford. 1904.
- Bunbury, Sir C. J. F., bart. *Arboretum notes; notes on the trees and shrubs, cultivated at Barton.* Mildenhall. 1889.
- A catalogue of the Brompton botanic garden.* Pt. i, containing hardy plants. London. 1803.
- A catalogue of plants in the Botanic garden, at Liverpool.* Liverpool. 1808.
- The Chelsea physic garden.* [London. 1902.]
- Daubeny, C. G. B. *Oxford botanic garden.* 2d ed. [Oxford.] 1853.
- *Supplement,* 1856. [Oxford. 1856?]
- Dean, William. *An historical and descriptive account of Croome d'Abitot, the seat of the earl of Coventry.* Worcester. 1824.
- Dillenius, J. J. *Hortus elthamensis.* 1 vol. in 2. Londini. 1732. f°.
- *Horti elthamensis plantarum rariorum icones et nomina Elthami in Cantio, in horto Jacobi Sherard.* 2 tom. Lugduni Batavorum. 1774. f°.
- [Dillwyn, L. W., editor.] *Hortus Collinsonianus.* Swansea. 1843.
- Divers, W. H. *A catalogue of the trees, shrubs and plants growing in the gardens, woods and pleasure grounds of Belvoir castle.* Stamford. [1904.]
- Donn, James. *Hortus cantabrigiensis.* Cambridge. 1796.
- *The same.* 2d ed. Cambridge. 1800.
- *The same.* 3d ed. Cambridge. 1804.
- *The same.* 4th ed. Cambridge. 1807.
- *The same.* 5th ed. Cambridge. 1809.
- *The same.* 6th ed. Cambridge. 1811.
- *The same.* 7th ed. Cambridge. 1812.
- *The same.* 8th ed. London. 1815.
- *The same.* 9th ed. London. 1819.
- *The same.* 10th ed. London. 1823.
- *The same.* 11th ed. London. 1826.
- *The same.* 12th ed. London. 1831.
- *The same.* 13th ed. London. 1845.
- Edinburgh — *Royal botanic garden.* *Catalogus arborum et fruticum in Horto edinensi crescentium anno 1778.* [With *Catalogus plantarum officinarum.*] Edinburgi. 1778.
- *List of seeds collected during 1903, 1904, 1906, 1907, 1909, 1911.* Glasgow, etc. [1904-11.]
- *Notes from the garden.* Vol. i-v → 1909-1912. Glasgow, etc. [1900-12] →
- *Report.* 1876-1878. Edinburgh. [1877-79.]
- Eltham, Eng. — *Gardens.* *Nomina plantarum rariorum Horti elthamensis a Linnæo data et in ordinem alphabeticum deducta.* MS.
- [Field, Henry.] *Memoirs, historical and illustrative, of the botanick garden at Chelsea, belonging to the Society of apothecaries of London.* London. 1820.
- *The same.* Revised, corrected, and continued to the present time, by R. H. Semple. London. 1878.
- Forbes, James. *Hortus woburnensis.* London. 1833.
- "Books consulted or referred to," pp. xv-xvii.
- [Fox-Strangways, M. E. A., countess of Ilchester.] *Catalogue of plants in Abbotsbury gardens, 1899.* By M. I. London. [1900?]
- Gerard, John. *Catalogus arborum, fruticum ac plantarum tam indigenarum quam exoticarum, in horto Johannis Gerardi nascentium.* Londini. 1599. f°.
- *A catalogue of plants cultivated in the garden of John Gerard, in the years 1596-1599.* Edited with notes, references to Gerard's Herball, the addition of modern names, and a life of the author, by B. D. Jackson. London. 1876.
- Glasgow — *Royal botanic garden.* *A catalogue of plants contained in the garden, in the year 1825.* Glasgow. 1825.
- Günther, R. T. *A guide to the Oxford botanic garden.* [Oxford, Eng.] 1914.
- *Oxford gardens, based upon Daubeny's Popular guide to the physick garden of Oxford.* Oxford, etc. 1912.
- "List of works relating to the botanic garden," pp. 183-187.
- Hemsley, W. B. *The gallery of Marianne North's paintings of plants and their homes, Royal gardens, Kew.* London. 1882.
- *The same.* 4th ed. London. 1886.
- Hill, John. *Hortus kewensis.* Ed. 2<sup>a</sup>. Londini. 1769.
- *Twenty-five new plants, rais'd in the Royal garden at Kew.* London. 1773. f°.
- Hofland, Mrs. Barbara. *A descriptive account of the mansion and gardens of White-Knights, a seat of the duke of Marlborough.* London. [1819.] f°.
- Hooker, William. *The Paradisus londinensis.* Vol. i; ii, pt. 1. London. 1805-07.
- Hooker, Sir W. J. *A catalogue of plants contained in the Royal botanic garden of Glasgow, in the year 1825.* Glasgow. 1825.
- *Kew gardens; or, A popular guide to the Royal botanic gardens of Kew.* London. 1847.
- *The same.* 10th ed. London. 1851.
- Hull, Eng. — *Botanic garden.* *The addresses of the president [Dr. Alderson] and treasurer [J. C. Parker] at the first general meeting of the subscribers to the garden, and the report of the provisional committee read at the second general meeting.* Hull. 1812.
- Jackson, A. B. *Catalogue of hardy trees and shrubs growing at Albury Park, Surrey.* London. 1913.
- *Catalogue of hardy trees and shrubs growing in the grounds of Syon house, Brentford.* London. 1910.
- Joly, Charles. *Note sur la nouvelle serre à palmiers de Glasnevin.* [Paris. 1885.]
- *Note sur les serres du Jardin botanique de Glasgow.* [Paris. 1882.]
- Kew — *Arboretum.* [Plant list. Europe, Asia and America. 1884.] f°. MS.
- *Royal botanic gardens.* *Hand-list of tender monocotyledons, excluding Orchideæ, cultivated in the Royal gardens, Kew.* 1897. London. 1897.
- *Hand-list of trees and shrubs grown in arboretum.* 2 pt. London. 1894-96.
- *The same.* *Excluding Coniferæ.* 2d ed. London. 1902.
- *Official guide to the Royal botanic gardens and arboretum.* 29th ed. London. 1885.
- *Records of the gardens.* [London. 1880.]
- *[Report on the progress and condition of the gardens. 1855-1858, 1861-1869, 1871-1882. London. 1856-84.]*
- *Contains descriptions of plants.*
- [Lettsom, J. C.] *Hortus uptonensis.* [London. 1781.]
- L'Heritier de Brutelle, C. L. *Sertum anglicum.* Parisiis. 1788. f°.
- Lipski, V. I. *Ботанические сады Мадрида, Лиссабона и Кью.* [Botanic gardens of Madrid, Lisbon and Kew.] С.-Петербургъ. 1906.

- A list of trees growing at Greendale. N. P. [1896.]
- List of trees and shrubs growing in the open at Fota, 1912. London. 1912.
- Loder, Sir E. G., bart. List of trees and shrubs grown in the open air at Leonardslee, Horsham, Sussex. London. 1913.
- Loudon, J. C. The Derby arboretum. London. 1840.
- Manningham park and its trees. Bradford, [Eng.]. 1903.
- Mansel-Pleydell, J. C. On some of the rarer trees in the gardens of Abbotsbury castle. Dorchester, [Eng.]. 1894.
- [Marnock, Robert.] The Plantation, Leighton Buzzard. A description and list of Coniferae and other trees growing in the above plantation, the property of J. D. Bassett. [London.] 1872.
- Martins, C. F. Les jardins botaniques de l'Angleterre comparés à ceux de la France. Paris. 1868.
- Martyn, Thomas. Catalogus Horti botanici cantabrigiensis. Cantabrigiae. 1771.
- Mantissa. Cantabrigiae. 1772.
- Miller, Philip. Catalogus plantarum officinalium quæ in Horto botanico chelseyno aluntur. Londini. 1730.
- Moore, David. Guide to the royal botanic gardens, Glasnevin. Revised and enlarged by W. R. McNab. Dublin. 1885.
- Hand-book for the Botanic gardens of the Royal Dublin society, Glasnevin. 4th ed. Dublin. 1865.
- Neal, Adam. A catalogue of the plants in the garden of John Blackburne, at Orford, Lancashire. Warrington. 1779.
- Page, W. B. Page's prodromus; as a general nomenclature of all the plants, indigenous and exotic, cultivated in the Southampton botanic gardens. London. 1817.
- The same. Also an appendix, and a short tract on the sexual system from the Philosophia botanica of Linnæus. London. 1818.
- Peacock, J. T. List of succulent plants in [his] collection at Sudbury house, the Octagon house at Kew, the Alexandra palace conservatories, and the Royal botanical gardens, Regent's park. London. 1878.
- Perrédes, P. E. F. London botanic gardens. London. [1906.]
- Rand, Isaac. Horti medici chelseiani index compendiarius. Londini. 1739.
- Ross, Sir John, of Bladensburg. List of trees and shrubs grown in the grounds of Rostrevor House, Co. Down. Dublin. 1911.
- Royal horticultural society. A catalogue of the fruits cultivated in the garden of the society. See Pomology.
- Salisbury, R. A. Prodromus stirpium in horto ad Chapel Allerton vigentium. Londini. 1796.
- Salisbury, William. A catalogue of the London botanic garden, now establishing in Sloane street. Pt. i. Chelsea. [1809.]
- Hortus paddingtonensis; or, A catalogue of plants cultivated in the garden of J. Symmons. London. 1797.
- Seample, R. H. Catalogue of the plants in the Society of apothecaries' garden at Chelsea, arranged according to the natural system. London. 1878.
- Sutherland, James. Hortus medicus edinburghensis. Edinburgh. 1683.
- Veitch, J. H. Hortus Veitchii. London. 1906.
- The Veitchian nurseries. [London.] 1903.
- Wallis, E. J. Illustrations of the Royal botanic gardens, Kew. With descriptive notes by Herman Spooner. [London. 1908.]
- Waterer, John. Catalogue of American plants as exhibited at the Royal botanic society's garden. Staines. [1857.]
- Watson, Sir William (1715-1787). An account of the bishop of Ely's [sic] garden at Fulham. *Philos. trans. Roy. soc. Lond.*, 1751, xlvii, 241-247.
- Wheeler, J. L. Catalogus rationalis plantarum medicinalium, in horto Societatis pharmaceuticæ londinensis, apud vicum Chelsea, cultarum. Londini. 1830.
- Willmott, John, jr. An alphabetical enumeration of the plants contained in the Hortus kewensis, with additions from Dr. Coyte's botanic garden, and the Hortus cantabrigiensis. London. [1798.]
- [Woodward, Robert, jr.] Catalogue of hardy trees and shrubs, including Coniferae, growing in the grounds of Arley castle. [London. 1907.]
- Another copy.
- With type-written notes indicating the trees and shrubs mentioned in Elwes and Henry, "Trees of Great Britain and Ireland," and the volume and page where they are found.
- Yule, John. Notice of a collection of rare plants from India, presented to the Botanic garden of Edinburgh by Dr. Wallich and Udney Yule, with remarks on the best method of introducing tropical species into Europe. [Edinburgh. 1820.]
- Edinburgh philosophical journal*, 1820, iii, 114-117.

## FRANCE AND CORSICA

- André, Édouard. Plans de jardins et de parcs paysagers. (*In* VILMORIN-ANDRIEUX & CO. Les fleurs de pleine terre, 1909, pp. 1293-1309.)
- Baillon, H. E. Guide de l'étudiant au nouveau jardin botanique de la Faculté de médecine de Paris. Paris. 1865.
- Le jardin botanique de la Faculté de médecine de Paris. Paris. 1884.
- Beauvisage, G. E. C. Guide des étudiants au Jardin botanique de la faculté de médecine et de pharmacie de Lyon. 4<sup>e</sup> éd. Lyon. 1903.
- Guide des étudiants en médecine et en pharmacie et des élèves herboristes au Jardin botanique de la faculté de Lyon. Lyon. 1889.
- Le Jardin botanique de la faculté de médecine de Lyon et la méthode naturelle. Lyon. 1888.
- [Béraud, T. C.] Le Jardin botanique d'Angers. Paris. 1849.]
- Bernard, Pierre, and others. Le Jardin des plantes. 2 pt. Paris. 1842-43.
- Biche, B. Catalogue des plantes cultivées au Jardin botanique du Collège de Pézenas. Montpellier. 1875.
- Bois, Désiré. Description de plantes nouvelles cultivées dans le fruticetum de M. L. de Vilmorin aux Barres. Paris. 1906.
- Excursion du 4 août, 1904, à Verrières-le-Buisson, Seine-et-Oise; visite de la propriété de H. L. de Vilmorin. [Paris. 1904.]
- Excursions de la section de botanique. Visites de cultures. [Jardin de M. Magne, à Boulogne-sur-Seine, le jardin japonais de M. Kahn, et la Roseraie de l'Hay. [Paris. 1903.]
- Bonpland, Aimé. Description des plantes rares cultivées à Malmaison et à Navarre. Paris. 1813. f°.
- Boreau, Alexandre. Notice historique sur le Jardin des plantes d'Angers et sur les progrès de la botanique en Anjou. [Avec "additions." Angers. 1851-52.]
- Bouvet, Georges. Le Musée d'histoire naturelle et le Jardin botanique d'Angers. *Bull. Soc. d'Etudes sci. Angers*, 1886, xv, 145-184.
- Brongniart, Adolphe. Énumération de genres de plantes, cultivés au Muséum d'histoire naturelle de Paris, suivant l'ordre établi dans l'École de botanique en 1843. Paris. 1843.
- The same. 2<sup>e</sup> éd. Paris. 1850.
- Buc'hoz, P. J. Le jardin d'Eden, le paradis terrestre renouvelé dans le jardin de la reine à Trianon. Paris. 1783. f°.

- Candolle, A. P. de.** *Catalogus plantarum Horti botanici monspeliensis. Monspelii, etc.* 1813.
- Catalogus plantarum scholæ botanicæ Horti regii parisiensis.** Parisiis. 1660.
- Clos, Dominique.** De la disposition adoptée en 1869-1870 dans la replantation de l'École de botanique du Jardin des plantes de Toulouse. [Toulouse. 1872.]
- Le Jardin des plantes de Toulouse et la botanique locale et pyrénéenne. Toulouse. 1887.
- IV<sup>e</sup> Conférence internationale de génétique, Paris, 1911.** Excursion aux cultures expérimentales de la maison Vilmorin-Andrieux et c<sup>ie</sup> à Verrières-le-Buisson, sept. 1911. [Paris. 1911.]
- Couret-Villeneuve, L. P.** Description de toutes les plantes qui se cultivent dans le jardin botanique de l'École centrale du département de l'Escaut, à Gand. Paris, etc. [1802.]
- Crova, André.** Réponse aux remarques de Charles Martins sur l'installation d'un télescope dans le Jardin des plantes de Montpellier. Montpellier. 1879.
- Davin, Vincent.** Revue de quelques plantes exotiques comestibles, industrielles, médicinales et curieuses cultivées au Jardin botanique de la ville de Marseille. Marseille. 1897.
- Decaisne, Joseph.** Le jardin fruitier du Muséum [d'histoire naturelle]. See *POMOLOGY* — FRANCE.
- Denise, Louis.** Bibliographie historique & iconographique du Jardin des plantes, Jardin royale des plantes médicinales, et Muséum d'histoire naturelle. See *BIBLIOGRAPHY*.
- [**Descemet, Jean.**] Catalogue des plantes du jardin de Mrs. les apothicaires de Paris. [Paris.] 1759.
- Desfontaines, R. L.** *Catalogus plantarum Horti regii parisiensis.* Ed. 3<sup>a</sup>. Parisiis. 1829.
- For earlier ed., see his "Tableau de l'École de botanique, etc."
- Plantes rares qui ont fleuri en l'an x. dans le jardin ou dans les serres du muséum.
- Ann. Mus. hist. nat.*, 1802-03, i, 200-206, 276-280; ii, 30-36.
- Tableau de l'École de botanique du Muséum d'histoire naturelle. Paris. 1804.
- *The same.* 2<sup>e</sup> éd. Paris. 1815.
- For later ed., see his "Catalogus plantarum, etc."
- Du Petit-Thouars, L. M. A.** Notice historique sur la pépinière du roi au Roule. Paris. 1825.
- Dupuis, Aristide.** Une visite aux pépinières de M. André Leroy à Angers. Paris. 1865.
- Durieu de Maisonneuve, M. C.** Lettre adressée à M. le maire de Bordeaux [au sujet du jardin des plantes de la ville. Bordeaux. 1872].
- Esquiros, Alphonse, and Weil, E.** Der Jardin des plantes zu Paris. Stuttgart. 1852.
- Flahault, Charles.** Rapport présenté au Conseil de l'université au sujet des jardins botaniques de l'Aigoual. Montpellier. 1904.
- France — Ministère de l'agriculture — Direction des eaux et forêts.** Catalogue des végétaux ligneux indigènes et exotiques existant sur le domaine forestier des Barres-Vilmorin. Paris. 1878.
- Gérard, René.** La botanique à Lyon avant la révolution, et l'histoire du jardin botanique municipal de cette ville. Paris, [etc.]. 1896.
- Girod, Paul.** Le jardin botanique de Clermont et les botanistes de l'Auvergne. Clermont-Ferrand. 1893.
- [**Godefroy-Lebeuf, Alexandre.**] Plaintes d'un horticulteur sur la triste situation de la section de culture au Muséum d'histoire naturelle. Saint-Germain en Laye. 1880.
- Godron, D. A.** Notice historique sur le Musée d'histoire naturelle de Nancy. Nancy. 1872.
- Gouan, Antoine.** Hortus regius monspeliensis, sistens plantas tum indigenas tum exoticas N<sup>o</sup>. 2200 ad genera relatas. Lugduni. 1762.
- [**Gravereaux, Jules.**] Roseraie de l'Haÿ. See *ROSA*.
- Grenoble, France — Jardin botanique.** Catalogue des graines récoltées en 1850 [et 1853], offertes en échange. 2 pam. [Paris. 1850-53.]
- Guignard, Léon.** Guide de l'étudiant au jardin botanique de l'École supérieure de pharmacie de Paris. Paris. 1890.
- Hamy, E. T.** Les derniers jours du Jardin du roi et la fondation du Muséum d'histoire naturelle. Paris. 1893. f<sup>o</sup>.
- Le Muséum d'histoire naturelle il y a un siècle. Paris. [1893.]
- Hénon, J. L.** Rapports sur les jardins et pépinières des environs de Lyon. Lyon. 1838.
- Henzé, Gustave.** Les jardins de Versailles et l'École d'horticulture. Paris. 1875.
- Héricart de Thury, L. É. F., Vicomte.** Notice sur les collections d'étude de l'École spéciale pratique de silviculture et arboriculture, établie dans le parc de Boulogne, par M. le bon de Sahune. Paris. 1838.
- Notice historique sur la plantation de la montagne de Saint-Martin-le-Pauvre. Paris. 1829.
- Hervé-Mangon, C. F.** Arboretum de Segrez et travaux de M. A. Lavallée. (*In* NOTICE biographique sur Alphonse Lavallée, 1884, pp. 29-36.)
- Jacques, A. A.** Catalogue glossologique des arbres, arbustes, plantes vivaces et annuelles, cultivées ou croissant naturellement aux domaines privés du roi (Neuilly, Le Raincy et Monceaux). Paris. 1833.
- Jaubert, H. F., comte de.** Inventaire des cultures de Trianon. Paris. 1876.
- Jauffret, L. F.** Voyage au Jardin des plantes. 2<sup>e</sup> éd. Paris. N. D.
- Joly, Charles.** Note sur le jardin botanique de Liège. [Paris. 1884.]
- Joncquet, Dionys.** Hortus; sive, Index onomasticus plantarum, quas excolebat Parisiis annis 1658 & 1659. Parisiis. 1659.
- Jumelle, Henri.** Le laboratoire de biologie végétale de Fontainebleau, dirigé par Gaston Bonnier; notice. Paris. [1890.]
- Lavalle, Jean.** Catalogue général des plantes cultivées au jardin botanique de la ville de Dijon. Dijon. 1854.
- Lavallée, Alphonse.** Arboretum segrezianum. Énumération des arbres et arbrisseaux cultivés à Segrez, Seine-et-Oise. Paris, etc. 1877.
- "Auteurs et ouvrages cités," pp. xxxiii-xlvi.
- Arboretum segrezianum; icones selectæ arborum et fruticum in hortis segrezianis collectorum. Paris, etc. 1885, [80-85].
- Lignier, Octave.** Essai sur l'histoire du Jardin des plantes de Caen. [Caen. 1904.]
- "Index bibliographique," pp. 30-31.
- Liste sommaire et préliminaire de quelques-unes des plantes du jardin "Les Tropiques" à Nice cultivées à l'air libre.** Toulon. 1909.
- Magnier, Charles.** Catalogue des plantes cultivées au jardin botanique de la Société à Saint-Quentin.
- Ann. Soc. roy. acad. sci., arts, belles-lettres et agric.*, 1878, pp. 557-582?
- Magnol, Pierre.** Hortus regius monspeliensis. Monspelii. 1697.
- Mangon, Hervé.** Arboretum de Segrez et travaux de M. A. Lavallée. (*In* NOTICE biographique sur Alphonse Lavallée, 1884, pp. 29-36.)
- Marchais, A.** Les jardins dans la région de l'oranger. [Antibes. 189-?] ]
- [**Marchand, N. L.**] Le jardin botanique alpin de l'observatoire du pic du Midi.
- Bull. Soc. Ramond*, 1901, xxxvi, 57-78.
- Marseille — Musée colonial.** Annales. Année i → Marseille, etc. [1893]→
- Martins, C. F.** Coup d'œil sur l'histoire des botanistes et du Jardin des plantes de Montpellier. Montpellier. 1852.

- Martins, C. F.** Des espèces exotiques naturalisées spontanément dans le Jardin des plantes de Montpellier. [Paris. 1856.]
- Index seminum Horti monepeliensis, anno 1855. [Monepeli. 1856.]
- Morel, J. F.** Catalogue des plantes du jardin botanique établi à Besançon, département du Doubs. Besançon. [1805.]
- Morin, René.** Catalogus plantarum horti Renati Morini inscriptarum ordine alphabetico. [Parisiis.] 1621.
- Morison, Robert.** Hortus regius blesensis auctus, cum notulis durationis & charactibus plantarum tam additarum, quam non scriptarum. Præliodiorum botanicorum pars prior. [Cum Hallucinationes Caspari Bauhini in Pinace, tam in digerendis, quam denominandis plantis. Item Animadversiones, in tres tomos, universalis historix, plantarum, Johannis Bauhini. Præliodiorum botanicorum pars altera.] Londini. 1669.
- Half-title reads: "Præliodia botanica."
- Morren, Édouard.** Description de l'Institut botanique de l'Université de Liège. Liège. 1885.
- Mouillefert, Pierre.** Arboretum de l'École nationale d'agriculture de Grignon. Paris. 1889.
- Mussche, J. H.** Hortus gandavensis. Gand. 1817.
- Pardé, Léon.** Arboretum national des Barres. Paris. 1906, and atlas of 94 [96] plates and 22 plans.
- "Auteurs et ouvrages consultés," pp. 17-18.
- Paris — Muséum d'histoire naturelle.** Le Jardin des plantes de Paris et les colonies françaises. Paris. 1901.
- Mémoire des professeurs-administrateurs du muséum en réponse au rapport fait en 1858 par une commission chargée d'étudier l'organisation de cet établissement. Paris. 1863.
- Les serres en 1892-1893. Approvisionnements, appareils de chauffage. Paris. 1893.
- Philippar, F. H.** Catalogue méthodique des végétaux cultivés dans le Jardin des plantes de la ville de Versailles. Versailles. 1843.
- Catalogue des végétaux ligneux et des végétaux herbacés cultivés dans le jardin d'étude de l'Institution royale agronomique de Grignon. Année 1837. Paris. 1837.
- Planchon, Gustave.** Le Jardin des apothicaires de Paris. Paris. 1895.
- Potiez-Defroom, J. L. F.** Catalogue des plantes cultivées dans les jardins de la Société royale et centrale d'agriculture, sciences et arts du département du Nord.
- Mém. Soc. roy. centr. agric., sci., arts, départ. Nord., 1834, pp. 401-496.
- Promenade** ou itinéraire des jardins d'Ermenonville. Paris, etc. 1788.
- Promenades** ou itinéraire des jardins de Chantilly. Paris, etc. 1791.
- [Robbe, ———].** Catalogue des plantes usuelles du Jardin botanique d'Amiens en 1754. Amiens. 1867.]
- From a larger work, pp. 77-142.
- Rossignol-Louis, ———.** Notice historique sur le Jardin des plantes d'Orléans, son passé et son présent en 1873. Orléans. 1874.
- [Sherard, William.]** Schola botanica; sive, Catalogus plantarum, quas ab aliquot annis in Horto regio parisiensi indigitavit J. P. Tournefort, ut et Pauli Hermannii Paradisi batavi prodromus. Amstelædami. 1689.
- Soland, Aimé de.** Catalogue des plantes du Jardin de botanique d'Angers, dressé avant 1788.
- Ann. Soc. linn. départ. Maine-et-Loire, 1853, pp. 9-33.
- Vallet, Pierre.** Le jardin du roy très chrestien Loys XIII, roy de France et de Navarre. [Paris.] 1623 [1624]. f°.
- Venténat, É. P.** Choix de plantes, dont la plupart sont cultivées dans le jardin de Cels. Paris. 1803. f°.
- Description des plantes nouvelles et peu connues, cultivées dans le jardin de J. M. Cels. Paris. 1800. f°.
- Jardin de la Malmaison. Paris. 1803. f°.
- Verlot, Bernard.** Rapport de la commission chargée de visiter les collections dendrologiques de Segrais. Paris. 1875.
- Verlot, J. B.** Catalogue des plantes cultivées au Jardin botanique de la ville de Grenoble en 1856, avec l'indication de la patrie et de la durée des espèces, destiné aux échanges. Grenoble. 1857.
- Vilmorin, H. L. de.** La villa Thuret. Paris. 1884.
- Vilmorin, M. L. de.** Liste des arbres et arbustes cultivés existant en mars, 1911, dans le parc et les dépendances du château d'Harcourt.
- Mém. Soc. nat. agric. France, 1912, cxliii, 97-117.
- and **Bois, Désiré.** Fruticetum Vilmorinianum. Catalogus primarius. Paris. 1904.
- Vilmorin, P. L. de.** Hortus Vilmorinianus. Catalogue des plantes ligneuses et herbacées existant en 1905 dans les collections de P. L. de Vilmorin et dans les cultures de Vilmorin-Andrieux et cie à Verrières-le-Buisson. Verrières-le-Buisson. 1906.

## GERMANY

- Ahrens, H.** Führer durch Herrenhausen und seine sehenswürdigkeiten. Hannover. [1887.]
- Bayer, J. N.** Praterflora. Wien. 1869.
- Der Kgl. **berggarten** zu Herrenhausen bei Hannover. N. P. [18-?]
- Berlin — Königlicher botanischer garten.** Index seminum in Horto botanico berolinensi anno 1845, [1849, 1851, 1853-1876, 1878-1890] collectorum. [With appendices. Berlin. 1846-91.]
- Notizblatt des gartens und museums. Bd. i → 1895. Leipzig. 1897 [95] →
- Appendix. Nr. 1 → Jan., 1904. Leipzig. 1904 →
- Rundgang. Berlin. 1892.
- **Königlicher botanischer garten und botanisches museum.** [Bericht.] 1890/91, 1894/95, 1903. Berlin. etc. 1891-1904.
- Der garten und das museum. Berlin. 1909.
- "Verzeichnis der schriften über den garten und das museum," pp. 156-157.
- Jahrbuch. Bd. i-v. Berlin. 1881-89.
- Bertoloni, Antonio.** Horti botanici bononiensis plantae novae vel minus cognitae. 2 fasc. Bononiae. 1838-39. f°.
- [Besler, Basil.]** Hortus eystettensis. 1 vol. in 2. [Norimberga.] 1613. f°.
- The same. [2d ed. Norimberga.] 1640. f°.
- The same. Curis reverendis, simi episcopi Joannis Antoni I. [3d ed., by J. G. Sthenander. Norimberga?] 1713.
- Bitter, Georg.** Über die einzelnen im Botanischen garten. (In Focke, W. O. Der botanische garten zu Bremen, 1906, pp. 492-496.)
- Bouché, F.** Der königliche schlossgarten zu Pillnitz. Genossensch. "Flora." Sitzungsabhandl., 1899, n. v., iii, 109-118.
- Braunsberg, Prussia — Königlich botanischer garten.** Plan des gartens. [Braunsberg.] N. D. 17½ × 13½ in.
- Breiter, C. A.** Hortus Breiterianus. Leipzig. 1817.
- Breslau — Königlich botanischer garten.** Arbeiten; herausgegeben von K. Prantl. Bd. i, heft 1. Breslau. 1892.
- [Büsgen, Moritz.]** Systematisches verzeichnis der in den gärten der Königl. Preuss. forstakademie zu Hann. Münden kultivierten pflanzen. Münden. 1907.
- Büttner, G.** Der forstbotanische garten zu Tharandt. Genossensch. "Flora." Sitzungsabhandl., 1899, n. v., iii, 105-108.
- Czullik, August.** Wiener gärten im jahre 1890. Wien. 1891. f°.

- Dieck**, Georg. Die moor- und Alpenpflanzen, eiszeitflora, des National-arboretum u. Alpengartens Zöschens b. Merseburg und ihre cultur. [Zösch. 1899.]
- Dietrich**, F. G. Beschreibung der vorzüglichen gärten in und bey Eisenach und ihrer schönen gegend. 2° aufl. Eisenach. 1808.
- Dingler**, Hermann. Kleine mittheilungen aus dem Botanischen garten der Forstlichen hochschule.  
*Mitteil. Naturw. ver. Aschaffenburg*, 1906, v, 35-41.
- Echtermeyer**, Th. Die königliche gärtner-lehranstalt zu Dahlem bei Steglitz. N. P. [18-?] Plan 12 × 10 in.
- Engler**, Adolf. Bericht über den besuch des neuen Kgl. botanischen gartens u. museums in Dahlem bei Steglitz-Berlin von seiten auswärtiger botaniker am 24. und 25. mai, 1910. [Berlin. 1910.]
- Die pflanzen-formationen und die pflanzengeographische gliederung der Alpenkette erläutert an der Alpenanlage des neuen königlichen botanischen gartens zu Dahlem-Steglitz. See *ECOLOGY*.
- Das **etablissement** Flora, palmen- und blumengärten in Charlottenburg. Berlin. [1879?]
- [Fée, A. L. A.]** Catalogue méthodique des plantes du Jardin botanique de la Faculté de médecine de Strasbourg. Strasbourg. 1836.
- Histoire du Jardin botanique de Strasbourg.  
*Revue d'Alsace*, 1836, 2° sér., i, 396-420.
- Focke**, W. O. Der botanische garten zu Bremen. [Bremen. 1906.]
- "Über die einzelnen anlagen im Botanischen garten, von Georg Bitter," pp. 492-496.
- Fritsch**, Karl. Das botanische museum und der botanische garten der K. K. Universität in Wien. Wien. 1894.
- Gattenhof**, G. M. Stirpes agri et horti heidelbergensis ordine Ludwigi cum characteribus Linnaeanis, Hallerianis aliorumque in usus nostrates academicos dispositae. Heidelbergae. 1782.
- Gesner**, Conrad. Horti Germaniae. (In *CORDUS*, Valerius Annotationes in Pedacii Dioscoridis Medica materia libros v, 1561, ff. 236-300.)
- Göppert**, H. R. Der königliche botanische garten der universität Breslau. Görlitz. 1857.
- Goeschke**, Franz. Liste ausländischer gehölze welche im laufe der letzten 3 jahrzehnte im arboretum des Königl. Pomologischen instituts zu Proskau angepflanzt wurden. [Breslau. 1903.]
- Göttingen** — *Universität*. Untersuchungen aus dem botanischen laboratorium. Herausgegeben von J. Reinke. Heft i-iii. Berlin. 1879-83.
- Haller**, Albert von. Enumeratio plantarum Horti regii et agri gottingensis aucta et emendata. Gottingae. 1753.
- Hallier**, Ernst. Der Grossherzoglich sächsische botanische garten zu Jena. Leipzig. 1864.
- Hartweg**, —. Hortus carlsruhanus. Carlsruhe. [1825.]
- Heim**, J. Der botanische schulgarten der herzoglichen realschule, Ernestinum, zu Coburg. [Coburg. 1896.]
- Henckel von Donnersmarck**, L. V. F., Graf. Adumbrationes plantarum nonnullarum Horti halensis academici selectarum. Halae. 1806.
- Der **Herzogliche** forstgarten bei Riddagshausen. Braunschweig. 1870.
- Heucher**, J. H. Index plantarum horti medici Academiae vitembergensis. Vitembergæ. 1711.
- Novi proventus horti medici Academiae vitembergensis. Vitembergæ. 1711.
- Hoffmann**, Moritz. Floræ altdorffinæ deliciae hortenses. Altdorff. [1660.]
- Index** seminum Horti academici göttingensis. f°. A manuscript copy of the original, made by Albert Peter.
- Kerner von Marilaun**, Anton, Ritter. Der botanische garten der universität zu Innsbruck. 2° aufl. Innsbruck. 1869.
- Die botanischen gärten, ihre aufgabe in der vergangenheit, gegenwart und zukunft. Innsbruck. 1874.
- Klein**, Ludwig. Das Botanische institut der Technischen hochschule in Karlsruhe. [Karlsruhe.] 1899.
- Kolb**, Max. Der Königliche botanische garten in München. München. 1867.
- Kraus**, Gregor. Der botanische garten der Universität Halle. 2 hefte. Leipzig. 1888-94.
- Krause**, —. Die fremden bäume und gesträuche der Rostocker anlagen.  
*Archiv Ver. freunde naturg. Meklenburg*, 1890, xlii, 197-240.
- Lehmann**, J. G. C. Novarum quarundam plantarum in Botanico hamburgensium horto occurrentium pugillus i-x. Hamburgi. 1828-57.
- Pugillus plantarum, in Botanico hamburgensium horto occurrentium scripsit. [With "Continuatio, Cactorum species novas exhibens."] *Nova acta phys.-med. Acad. caes. leop.-carol. nat. cur.*, 1828-32, xiv, 799-826; xvi, 313-320.
- Lehmann**, Otto. Der städtische pflanzengarten und der schulgarten des realgymnasiums zu Altona und ihre verwendung im unterricht. Altona. [1893.]
- Lichtenberg**, Wilhelm. Der schulgarten des realprogymnasiums zu Oldesloe. Oldesloe. 1896.
- Link**, H. F. Enumeratio plantarum Horti regii botanici berolinensis altera. 2 pt. Berolini. 1821-22.
- Hortus regius botanicus berolinensis descriptus. 2 tom. Berolini. 1827-33.
- and others. Icones plantarum rariorum Horti regii botanici berolinensis. 2 bde. Berlin. 1841-44.
- Liste** der in der deutschen dendrologischen handelsgärtnerei verwendeten gewächse (mit fortlassung der seltenheiten und aller varietäten) systematisch und nach ihrer herkunft geordnet.  
*Genossensch. "Flora." Sitzungsabhandl.*, 1899, N. F., iii, 63-73.
- *The same*, reprinted.
- Lupin**, Friedrich, freiherr von. Die gärten, ein wort seiner zeit, mit einem gartenromane und verzeichnisse der in Illerfeld vorhandenen pflanzen. München. 1820.
- "Index plantarum Horti illerfeldensis, 1819," pp. 111-236.
- Martius**, K. F. P. von. Choix des plantes remarquables du Jardin botanique royal de Munic figurées et décrites avec des observations sur leur culture. Paris, etc. [1831.]
- Hortus botanicus R. Academiae monacensis. Monachii. 1825.
- Plantae nonnullae Horti academici monacensis descriptae atque illustratae. [München. 1817.]
- Plantarum horti Academici erlangensis enumeratio adjectis specierum novarum vel minus cognitarum descriptionibus atque illustrationibus. Erlangae. 1814.
- Wegweiser für die besucher des K. Botanischen gartens in München, nebst einem verzeichnisse der in demselben vorhandenen pflanzengattungen. München. 1852.
- Möbius**, Martin. Geschichte und beschreibung des botanischen gartens zu Frankfurt a. M.  
*Ber. Senckenbergischen naturforsch. gesellsch.*, 1903, ii, 117-154.
- Moench**, Konrad. Methodus plantarum Horti botanici et agri marburgensis, a staminum situ describendi. Marburgi Cattorum. 1794.
- Supplementum. Marburgi Cattorum. 1802.
- Verzeichniss ausländischer bäume und stauden des lustschlosses Weissenstein bey Cassel. Frankfurt, etc. 1785.
- Nees von Esenbeck**, T. F. L., and **Sinning**, Wilhelm. Sammlung schönblühender gewächse für blumen- und gartenfreunde nach lebenden exemplaren des Königlichen botanischen gartens zu Bonn gezeichnet, beschrieben und mit genauer anleitung zu ihrer cultur begleitet. Düsseldorf. 1831, and atlas of 100 colored plates, f°.



- Niedenzu**, Franz. Hortus Hosianus. [Brunsbergae. 1895.]
- Nobbe**, Friedrich, and **Büttner**, Georg. Führer durch den akademischen forstgarten zu Tharandt. Berlin. 1905.
- [**Ohlendorf**, J. H.] Verzeichniss der im freien ausdauernden baume, gestrauche und staudengewächse, so wie der hauspflanzen, welche im Hamburgischen botanischen garten abgegeben werden können. Hamburg. 1836.
- [**Ompteda**, Ludwig, freiherr von.] Die gärten von Monrepos bei Geisenheim. [Berlin. 1886?]
- — — Rheinische gärten von der Mosel bis zum Bodensee. Berlin. 1886.
- Othmer**, Bernard. Plantae quae anno 1893 in horto herrenhusano coluntur. Palmae. n. p. [1893.] MSS.
- — — Plantae quae in horto herrenhusano anno 1893 coluntur. Orchidaceae. n. p. [1893.] MSS.
- Otto**, Friedrich. Plantae rariores quae in Horto regio berolinensi a mense januario ad ultimum maium anni 1819 floruerunt. [Bonnae. 1820.] f°.
- Perleb**, K. J. De Horto botanico friburgensi. Friburgi Brisigavorum. 1829.
- Peter**, Albert. Geschichte der gründung und entwicklung des Botanischen Gartens zu Göttingen. Berlin. 1901.
- Petzold**, Eduard, and **Kirchner**, G. Arboretum museaviense. Gotha. 1864.
- Pfitzer**, Ernst. Der botanische garten der Universität Heidelberg. Heidelberg. 1880.
- Potonié**, Henry. Führer durch die pflanzengeographische anlage im Kgl. Botanischen garten zu Berlin. Berlin. 1890.
- — — Der Königliche botanische garten und das Königliche botanische museum in Berlin. Erfurt. [1882.]
- Probst**, J. E. Verzeichniss derer inn- und ausländischen bäume, stauden und sommer-gewächse des Caspar Bosischen Gartens in vier ordnungen wie solche sich im jähre 1747 befunden. Leipzig. 1747.
- Reichert**, J. F. Hortus Reichertianus. Weimar. 1804.
- — — Nachtrag. i. 2<sup>o</sup> aufl. Weimar. 1811.
- Reinke**, Johannes. Der älteste Botanische garten Kiels. Kiel. 1912.
- Romberg**, Eugen. Der Königl. Exotische garten in Hohenheim. Plieningen. 1899.
- [**Salm-Reifferscheid-Dyck**, Joseph, fürst von.] Hortus Dyckensis; ou, Catalogue des plantes cultivées dans les jardins de Dyck. Düsseldorf. 1834.
- — — Hortus Dyckensis; oder, Verzeichniss der in dem botanischen garten zu Dyck wachsenden pflanzen. Düsseldorf. 1834.
- [ — — — ] Index plantarum succulentarum in Horto Dyckensi cultarum, 1829. Aquisgrani. 1829.
- [ — — — ] Observationes botanicae in Horto Dickensi notatae, anno 1822. Coloniae. [1822.]
- Schlechtendahl**, D. F. L. von. Hortus halensis tam vivus quam siccus iconibus et descriptionibus illustratus. Halis Saxonum. [1841–53.]
- Schrader**, H. A. Hortus gottingensis. Gottingae. 1809.
- — — Sertum hannoveranum. Vol. i. Goettingae, etc. 1795–98. f°.
- Schrank**, F. von Paula von. Plantae rariores horti Academici monacensis, descriptae et observationibus illustratae. 2 tom. Monachii. 1819 [17].
- [ — — — and **Martius**, K. F. P. von.] Hortus regius monacensis. Munchen, etc. 1829.
- Schubler**, Gustav, praeses. Dissertatio inauguralis botanica sistens descriptiones plantarum novarum vel minus cognitarum horti botanici Academici turingensis. Submittit auctor J. C. Schuz. Turingae. [1825.]
- Schwendener**, Simon. [Reorganisation des botanischen Gartens bei Schöneberg]. Berlin. 1888.
- Schwertschlager**, Joseph. Der botanische garten der fürstbischöfe von Eichstätt. Eichstätt. 1890.
- Semina rariores & elegantiora in Horto medico lipsiensi terrae concredita** 1663. [Lipsiae. 1663.]
- Siebert**, August. Der palmengarten zu Frankfurt a. M. Berlin. 1895.
- Sommer**, Gustav. Die bäume und sträucher der Grossh. schlossgartenanlagen zu Karlsruhe. Karlsruhe. 1886.
- [**Späth**, F. L.] Einige neue und seltene gehölze der Späth'schen baumschule. [Poppelsdorf-Bonn. 1896.]
- [**Spiegel**, Adrian.] Catalogus plantarum Horti academici luduno-batavi, quibus is instructus erat anno c1810cxxxiii. (In his Isagoges in rem herbariam libri duo, 1633, pp. 223–272.)
- Stelz**, Ludwig, and **Grede**, ———. Der schulgarten der Bockenheimer realschule. [Frankfurt a. M. 1896.]
- Sterler**, Alois. Hortus nymphenburgensis. Monachii. 1821.
- [**Thiriart**, T. Fr.] Catalogue des plantes et arbustes cultivés au Jardin botanique de Cologne. Cologne. 1806.
- Trojan**, Johannes. Der botanische garten in Dahlem bei Berlin. Berlin. 1896.
- Urban**, Ignatz. Berlin; der botanische garten. [Berlin. 1890.]
- — — Führer durch den Königlich Botanischen garten zu Berlin. Berlin. 1887.
- — — Geschichte des Königl. Botanischen Gartens und des Königl. Herbariums zu Berlin. [Berlin. 1881.]
- From "Eichler's Jahrbuch des Königlichen botanischen Gartens und des Botanischen museums zu Berlin, tom. i."
- — — Der Königl. Botanische garten und das Botanische museum zu Berlin, in den jahren 1878–1891. Leipzig. 1891.
- — — Vorgeschichte des neuen Königl. Botanischen Gartens zu Dahlem-Steglitz bei Berlin. Halle a. S. 1901.
- Vater**, Abraham. Catalogus plantarum inprimis exoticarum Horti academici wittenbergensis in usum auditorum juxta seriem alphabeticam adornatus. Wittenbergae. 1722.
- — — Supplementum. Wittenbergae. 1724.
- — — Syllabus plantarum potissimum exoticarum quae in horto medico Academiae wittenbergensis aluntur. Wittenbergae. 1738.
- Villars**, Dominique. Catalogue méthodique des plantes du jardin de l'École de médecine de Strasbourg. Strasbourg. 1807.
- Voechting**, Hermann. Die botanische anstalt [der Tübinger universität. Tübingen. 1889].
- Voigt**, Albert. Die Botanischen institute der freien und hansestadt Hamburg. Hamburg, etc. 1897.
- "Litteratur," pp. 95–99.
- — — The same. Hamburg. 1901.
- Walther**, A. F. Designatio plantarum quas hortus A. F. Waltheri complectitur. Lipsiae. 1735.
- Wenderoth**, G. W. F. Einige bemerkungen über verschiedene neue pflanzenarten des Botanischen Gartens in Marburg. Schrift. Gesellsch. beförd. gesamm. naturw. 1831, ii, 211–267.
- — — Der pflanzengarten der Universität Marburg. Marburg. 1850.
- Wendland**, Hermann. Die Königlichen Gärten zu Herrenhausen bei Hannover. Hannover. 1852.
- Wendland**, J. C. Hortus herrenhusanus. Fasc. i–iv. Hannoverae. 1798–1801. f°.
- Wilcke**, S. G. Hortus gryphicus, exhibens plantas prima ejus constitutione illatas et altas, una cum horti historia. Gryphiae. 1765.
- Willdenow**, K. L. Berlinische baumzucht; oder, Beschreibung der in den gärten um Berlin im freien ausdauernden bäume und sträucher. Berlin. 1796.
- — — The same. 2<sup>o</sup> ausg. Berlin. 1811.



**Willdenow**, K. L. *Enumeratio plantarum Horti regii botanici berolinensis*. 2 pt. Berolini. 1809.

— *Supplementum; post mortem auctoris editum* [a von Schlechtendal]. Berolini. 1813.

— *Hortus berolinensis*. Berolini. 1816. f°.

**Zabel**, Hermann. *Aus den gärten der forst-akademie Münden*. [Berlin. 1889.]

— *Systematisches verzeichniss der in den gärten der Königl. Preuss. forstakademie zu Münden kultivirten pflanzen*. Münden. 1878.

**Zeyher**, J. M., and **Roemer**, Georg. *Beschreibung der gartenanlagen zu Schwetzingen*. Mannheim. 1809.

**Zinn**, J. G. *Catalogus plantarum Horti academici et agri gottingensis*. Gottingae. 1757.

**Zuccarini**, J. G. *Plantarum novarum vel minus cognitarum quae in Horto botanico herbarioque regio monacensi servantur fasciculus primus* — [quintus].

*Abhandl. Math. phys., classe Königl. baier. akad. wissensch.*, 1829-46, i, 287; ii, 309, 597; iii, 219; iv, 1.

### IBERIAN PENINSULA

**Alvarez de Quindos y Baena**, J. A. *Descripción histórica del real bosque y casa de Aranjuez*. Madrid. 1804.

**Atienza y Sirvent**, Meliton. *Breves consideraciones acerca del establecimiento de un jardín de aclimatación de plantas intertropicales en los alrededores de Málaga*. Málaga. 1879.

**Colmeiro y Penido**, Miguel. *Arboles y arbustos, particularmente los de origen americano, existentes al aire libre en el Jardín botánico de Madrid seis años después del ciclón de 1886*. Madrid. 1892.

— *Bosquejo histórico y estadístico de Jardín botánico de Madrid*. Madrid. 1875.

**Henriques**, J. A. *O jardim botânico da Universidade de Coimbra*. Coimbra. 1876.

[**Lagasca**, Mariano.] *Elenchus plantarum, quae in Horto regio botanico matritensi colebantur anno 1815, cum novarum, aut minus cognitarum stirpium diagnosi, nonnullarumque descriptionibus contractis*. Matriti. 1816.

**Lipski**, V. I. *Ботанические сады Мадрида Лиссабона и Кью. Отчетъ о заграничной командировкѣ 1905*. [Botanic gardens of Madrid, Lisbon and Kew.] С.-Петербургъ. 1906.

**Ortega**, C. G. *Novarum aut rariorum plantarum horti reg. botan. matrit. descriptionum decades* [i-iv] cum nonnullarum iconibus. Matriti. 1797.

**Tidal**, A. J. R. *Index plantarum in horto botanico conimbricensi cultarum anno 1850*. Conimbricae. 1850.

### ITALY

**Ambrosini**, Giacinto. *Hortus studiosorum; sive, Catalogus arborum, fruticum, suffruticum, stirpium & plantarum omnium quae hoc anno 1657 in studiosorum horto publico bonon. coluntur*. [Bononiae. 1657.]

**Arcangeli**, Giovanni. *Le piante arboree dell' Orto botanico di Pisa*.

*Nuovo giornale botanico italiano*, 1872, iv, 113-130.

**Baccarini**, Pasquale. *Lettera al presidente della Società botanica italiana*. [Firenze. 1901.]

[**Balbis**, G. B.] *Catalogus stirpium Horti academici taurinensis ad annum 1813*. Augustae Taurinorum. [1813.]

— *Horti academici taurinensis stirpium minus cognitarum aut forte novarum icones et descriptiones*. Fasc. i. Taurini. 1810.

— *Miscellanea botanica ubi et rariorum horti botanici stirpium minusque cognitarum descriptiones, ac additamentum alterum ad floram pedemontanum, et ad elenchum plantarum circa taurinensem urbem nascentium, tum locorum natalium indicatio, ac observationes botanicae continentur*. [Turin. 1803-09.]

**Bargellini**, Demetrio. *L'arboreto istriano*. Firenze. 1887.

**Barvitijs**, Carlo. *Catalogo delle piante che coltivansi nel D. Giardino di Colorno*. Parma. 1825.

**Beccari**, Odoardo. *Sull' abbandono del museo e del giardino botanico della specola a Firenze*. Firenze. 1881.

[**Berger**, Alwin.] *Florula mortolensis. An enumeration of the plants growing wild at La Mortola*. [Ventimiglia. 1905.]

— *Hortus mortolensis; enumeratio plantarum in Horto mortolensi cultarum. Alphabetical catalogue of plants growing in the garden of Sir Thomas Hanbury at La Mortola, Ventimiglia, Italy*. London. 1912.

"List of books referred to," pp. xvi-xxiv.

[—] *List of seeds collected during the year 1905 in the garden at La Mortola*. [Ventimiglia. 1905.]

**Brignoli di Brunnhoff**, Giovanni de. *Horti botanici R. Archigymnasii mutinensis historia*. Mutinae. 1842.

**Camus**, Giulio, and **Penzig**, Otto. *Illustrazione dell'erbario estense*.

*Atti Soc. nat. Modena*, 1885, ser. 3, iv. *Mem.* pp. 14-57.

**Caruel**, Teodoro. *Relazione del direttore dell' orto e museo botanico del R. Istituto di studi superiori in Firenze sulla sistemazione delle collezioni botaniche*. Firenze. 1881.

[**Castelli**, Pietro.] *Exactissima descriptio rariorum quarundam plantarum, quae continentur Romae in Horto Farnesiano*. Romae. 1625. f°.

*Catalogo delle piante alberi ed arbusti fruttiferi forestali ed ornamentali coltivati nel piantinaio comunale romano*. Roma. 1859.

*Catalogo delle piante alberi ed arbusti fruttiferi forestali ed ornamentali coltivati nel semenzaio comunale romano*. Roma. 1868.

**Colla**, Luigi. *Hortus ripulensis; seu, Enumeratio plantarum quae Ripulis coluntur*. Augustae Taurinorum. 1824.

— *Illustrationes et icones rariorum stirpium quae in ejus horto Ripulis florebant, anno 1824-[1828]. Hortum ripulensem, appendice i-iv*. 4 pt.

*From Mem. Reale accad. sci. Torino*, 1827-31, xxxi, 111-138, 319-358; xxxiii, 113-168; xxxv, 147-222.

**Cronmeyer**, G. *Alphabetical catalogue of plants growing in the open air in the garden of Thomas Hanbury, La Mortola, Italy*. Erfurt. 1889.

"Books referred to," p. 3.

[**Delponte**, G. B.] *Guida allo studio delle piante coltivate nelle aiuole di piena terra nell' Orto botanico della Regia università di Torino*. Torino. 1874.

— *Stirpium exoticarum rariorum vel forte novarum pugillus*. Taurini. 1854.

**De Toni**, G. B. *Intorno all'epoca di fondazione dell' Orto botanico parmense*. Venezia. 1894.

**Dinter**, Kurt. *Alphabetical catalogue of plants growing in the open air in the garden of Thomas Hanbury*. Genoa. 1897.

**Flückiger**, F. A. *La Mortola. Der garten des herrn Thomas Hanbury*. Strassburg. 1886.

— *La Mortola; a short description of the garden of Thomas Hanbury*. Translated from the German by Helen P. Sharpe. [Edinburgh.] 1885.

**Garovaglio**, Santo. *Sulle attuali condizioni dell' Orto botanico della Università di Pavia*. Pavia. 1862.

[**Gussone**, Giovanni.] *Catalogus plantarum quae asservantur in Regio horto Francisci borbonii principis juventutis in Boccadifalco, prope Panormum*. Neapoli. 1821.

[**Hanbury**, Sir Thomas.] *List of seeds collected this year [1894] in the garden at La Mortola, Ventimiglia, Italy*. [London? 1894.]

[**Hüller**, Karl.] *Catalogus plantarum quae in Horto regio atestino mutinensi coluntur hoc anno 1820*. Mutinae. [1820.]

*Index plantarum quae extant in Horto publico Bononiae anno 1802*. Bononiae. [1802.]

- Jan**, Giorgio. *Elenchus plantarum quæ in Horto ducali botanico parmensi 1826 coluntur, et quæ exsiccatæ promutua offeruntur commutatione*. [Parma. 1831?] f°.
- "Nomina auctorum citatorum," pp. 27-28.
- Le jardin de La Mortola**. N. p. [188-?] ]
- Jaubert**, H. F., comte de. *Les jardins de Naples et l'île d'Ischia*. [Paris. 1866.]
- Lenticchia**, Attilio. I fiori di Brunate e dei monti sovra-stanti. Una gita a Brunate, la funicolare, fiori primaverili e fiori estivi, il giardinetto botanico del R. Istituto tecnico di Como, coltura di piante alpine, il più alto giardino alpino dell'Europa. Como. 1901.
- Longo**, Biagio. L'orto e l'istituto botanico della R. Università di Siena. Siena. 1915.
- Lubbers**, L. Palais de San Donato. *Catalogue de plantes rares garnissant les serres dont la vente aux enchères publiques aura lieu à Florence, du 23 avril au 4 mai 1880*. [Paris. 1880.]
- Lund**, Samsøe. *Fra udenlandske botaniske haver*. Kjøbenhavn. 1885.
- Manetti**, Saverio. *Viridarium florentinum*. Florentiae. 1751.
- Marsili**, Giovanni. *Notizie del pubblico giardino de' semplici di Padova, compilate intorno l'anno 1771*. Padova. 1840.
- Micheli**, P. A. *Catalogus plantarum Horti caesarei florentini*. Florentiae. 1748. f°.
- "Syllabus auctorum," pp. lxxvi-lxxxviii.
- Naples** — *Regia università*. *Bullettino dell' Orto botanico*. Tom. i — Napoli. 1899 —
- Perona**, Vittorio. *Arboreti e società dendrologiche in Italia e all'estero*. Firenze. 1908.
- Planchon**, J. É. *Hortus donatensis*. *Catalogue des plantes cultivées dans les serres de s. ex. le prince A. de Dëmiodoff à San Donato*. Paris. 1854-58, and atlas of 6 colored plates, f°.
- [**Porro**, Girolamo, publisher.] *L'horto dei semplici di Padova*. Venetia. 1591.
- Ricasoli**, Vincenzo. *Della utilità dei giardini d'acclimazione e della naturalizzazione delle piante*. Firenze. 1888.
- Rippa**, Giovanni. *Piante rare coltivate nel R. Orto botanico di Napoli*. [Napoli. 1909.]
- Ross**, Hermann. *Icones et descriptiones plantarum novarum vel rariorum Horti botanici panormitani*. [Agave grandibracteata, A. Bakeri, Leichtlinia, L. protuberans.] Panormi. 1896. f°.
- Ruchinger**, G. M. *Cenni storici dell' Imp. regio orto botanico in Venezia e catalogo delle piante in esso coltivate*. Venezia. 1847.
- Saccardo**, Domenico. *Le piante spontanee nel Regio orto botanico di Padova*.
- Atti Soc. veneto-trend. sci. nat. Padova*, 1896, pp. 452-470.
- Saccardo**, P. A. *L'Orto botanico di Padova nel 1895 (anno 350 dalla sua fondazione), cenni illustrativi*. Padova, etc. 1895.
- Lo stabilimento** articolo f.<sup>111</sup> Rovelli in Pallanza.
- Verbania*, 1910, ii, 289-291.
- [**Tenore**, Michele.] *Catalogo della collezione agraria del Real giardino delle piante*. Napoli. 1815.
- [ — ] *Catalogo delle piante che si coltivano nel R. Orto botanico di Napoli corredato della pianta del medesimo, e di annotazioni*. Napoli. 1845.
- [ — ] *Catalogus plantarum Horti regii neapolitani ad annum 1813*. [Neapoli. 1812.]
- [ — ] *Appendix prima*. Neapoli. 1815.
- [**Terenzio**, Pietro.] *L'Orto botanico e il Passeggio cittadino di Pavia*. Pavia. [1867.]
- Terracciano**, Achille. *L'inverno del 1904-1905 ed i suoi effetti sulla vegetazione nei giardini di Palermo*. Palermo. 1905.
- *Le piante nuove o rare descritte ed illustrate nei Delectus seminum e nell' Hortus panormitanus dall' anno 1856 al 1896*.
- Bollettino di Reale orto botanico di Palermo*, 1898, ii, 122-176.
- Thellusson**, Federigo. *Catalogo delle piante coltivate nel giardino del sig. Federigo Thellusson in Firenze, 1837*. [Firenze. 1837.]
- Tilli**, M. A. *Catalogus plantarum Horti pisani*. Florentiae. 1723. f°.
- Tineo**, Vincenzo. *Catalogus plantarum Horti regii panormitani ad annum 1827*. Panormi. 1827.
- Tita**, Antonio. *Catalogus plantarum, quibus consitus est Patavii hortus J. F. Mauroceni*. Patavii. 1713.
- Todaro**, Agostino. *Hortus botanicus panormitanus*. 2 tom. Panormi. 1876-92. f°.
- *Nuovi generi e nuove specie di piante coltivate nel Real orto botanico di Palermo*. [Fasc. i.] Palermo. 1858.
- Tornabene**, Francisco. *Hortus botanicus Regiae universitatis studiorum Catinae*. Catinae. 1887.
- Ucria**, Bernardino da. *Hortus regius panormitanus aëre vulgaris anno 1780 noviter extractus septoque ex indigenis, exoticisque plurimas complectens plantas*. Panormi. 1789.
- Visiani**, Roberto de. *Illustrazione delle piante nuove o rare dell' Orto botanico di Padova*. Memoria i, ii. Padova. 1840-44.
- *The same*. Memoria iii.
- Mem. I. R. Ist. ven. sci., lett. arti*, 1856, vi, 235-260.
- *Della origine ed anzianità dell' Orto botanico di Padova; memoria*. Venezia. 1839.
- *Della origine ed anzianità dell' Orto botanico di Padova*. Venezia. 1839.
- [ — ] *L'Orto botanico di Padova nell' anno 1842*. Padova. [1842.]
- *Revisio plantarum minus cognitarum quas Hortus patavinus colit*. [Venezia. 1855.]
- [**Viviani**, Domenico.] *Elenchus plantarum hor. botanici J. C. Dinagro, observationibus quoad novas, vel rariores species passim interjectis*. Genuæ. 1802.

#### NETHERLANDS

- Bitter**, H. De "Hortus medicus"; of, Stads-kruidtuin van het Collegium medico-pharmaceuticum te Haarlem. Haarlem. 1914.
- Blume**, K. L., ritter von. *Naamlijst van oost-indische en bepaaldelijk javaansche gewassen, welke ten behoeve van de Koninkl. Nederl. maatschappij tot aanmoediging van den tuinbouw aangekweekt worden*. [Leyden. 1844.]
- Boerhaave**, Herman. *Historia plantarum, quæ in Horto academico Lugduni-Batavorum crescunt*. 2 pt. Romæ. 1727.
- *The same*. Ed. novissima aucta. 2 pt. Londini. 1738.
- *Index plantarum quæ in Horto academico lugduno batavo reperiuntur*. [Lugduni Batavorum.] 1710.
- *Index alter plantarum quæ in Horto academico lugduno-batavo aluntur*. 2 pt. Lugduni Batavorum. 1720.
- *The same*. [2d ed.] 2 pt. Lugduni Batavorum. 1727.
- Boos**, Joseph. *Schönbrunn's flora*. Wien, etc. 1816.
- Breyne**, Jakob. *Prodromi fasciculi rariorum plantarum [in hortis celeberrimis Hollandiae observatarum] primus et secundus*. Gedani. 1739.
- [**Brugmans**, S. J.] *Elenchus plantarum, quæ in Horto lugduno-batavo coluntur*. [Lugduni-Batavorum.] 1818.
- Commelin**, Caspar. *Horti medici amstelædamensis plantæ rariores et exoticæ*. Lugduni Batavorum. 1706.
- *The same*. Lugduni Batavorum. 1715.
- *Preludia botanica ad publicas plantarum exoti-*

- carum demonstrationes dicta in Horto medico, 1701 & 1702. Lugduni Batavorum. 1703.
- *The same.* Lugduni Batavorum. 1715.
- Commelin**, Jan. Catalogus plantarum Horti medici amstelodamensis. Pars prior. Amstelodami. 1689.
- *The same.* Amstelædami. 1702.
- Horti medici amstelodamensis rariorum tam Orientalis, quam Occidentalis Indiæ, aliarumque peregrinarum plantarum descriptio et icones. 2 pt. Amstelodami. 1697–1701. f°.
- Enumeratio** plantarum quae in Horto lugduno-batavo coluntur. N. P. 1831.
- Hall**, H. C. van. De kruidtuin van 's Rijks hoogere burger-school te Middelburg. Middelburg. 1871.
- Hermann**, Paul. Floræ lugduno-batavæ flores; sive, Enumeratio stirpium Horti lugduno-batavi methodo, naturæ vestigiis insistente, dispositarum. Lugd. Batavor. 1690.
- Horti Academici lugduno-batavi catalogus exhibens plantarum omnium nomina, quibus ab anno 1681 ad annum 1686 hortus fuit instructus ut & plurimarum in eodem cultarum & à nemine hucusque editarum descriptiones & icones. Lugduni Batavorum. 1687.
- Paradisi batavi prodromus. (In **SHERARD**, William. Schola botanica, 1689, pp. 301–386+.)
- Kops**, Jan.] Index plantarum quae in Horto rheno-trajectino coluntur, 1822. Trajecti ad Rhenum. 1823.
- Linné**, Carl von (1707–1778). Hortus Cliffortianus, plantas exhibens quas in hortis tam vivis quam siccis Hartecampi in Hollandia coluit Georgius Clifford. Amstelædami. 1737. f°.
- “Bibliotheca botanica Cliffortiana,” pp. (15–31).
- Viridarium Cliffortianum, in quo exhibentur plantæ omnes, quas vivas aluit Hortus hartecampensis annis 1735–1737. Indicatæ nominibus ex Horto Cliffortiano depromtis. Amstelædami. 1737.
- Lunteren**, H. van, and **Lunteren**, D. van. Catalogus van kast en oranjerij-gewassen. Utrecht. [1819.]
- Catalogus van in den open grond overwinterende boomen en heesters. Utrecht. [1819.]
- Miquel**, F. A. W., and **Groenewegen**, J. C. Catalogus Horti botanici amstelodamensis. Amstelodami. 1857.
- Siebold**, P. F. von. Kruidkundige naamlijst van oud en nieuw ingevoerde japansche en chinesche planten, welke in de kweekerij ten behoeve van de Koninkl. nederl. maatschappij tot aanmoediging van den tuinbouw aangeweest worden, benevens eenige geschiedkundige toelichtingen nopens de invoering van gewassen uit Japan van het jaar 1824 tot 1844. (In KONINKLIJKE NEDERLANDSCHE MAATSCHAPPIJ TOT AANMOEDIGING VAN DEN TUINBOUW. Jaarboek, 1844, pp. 1–39.)
- Valkenier Suringar**, Jan. Het arboretum der Rijks hoogere land-, tuin-, en boschbouwschool te Wageningen. [Wageningen. 1910.]
- Vriese**, W. H. de. Descriptions et figures des plantes nouvelles et rares du Jardin botanique de l'Université de Leide et des principaux jardins du royaume des Pays-Bas. Livr. i, ii. Leide. 1847–[51]. f°.
- Epimetrum ad indicem seminum Horti academici lugduno-batavi, anni 1850. [Lugduni Batavorum. 1850–52.]
- Hortus spaarn-bergensis. Enumeratio stirpium quas in villa Spaarn-Berg prope Harlemum alit Adr. van der Hoop. Amstelodami. 1839.
- Vrolik**, Gerard.] Elenchus plantarum, quae in Horto amstelædamensi coluntur. [Amstelædami. 1821.]
- RUSSIA**
- Besser**, W. S. J. G. von.] Catalogus plantarum in horto botanico Gymnasii volhyniensis Cremeneci cultarum. Cremeneci. 1816.
- Czerwiakowski**, I. R., and **Warszewicz**, Joseph. Catalogus plantarum quae in Horto botanico cracoviensi anno 1864 educantur. Cracoviae. 1864.
- Deschisauz**, Pierre. Mémoire pour servir à l'instruction de l'histoire naturelle des plantes de Russie et à l'établissement d'un jardin botanique à Saint-Petersbourg. [Paris?] 1725.
- Dorpat** — *Universitet — Botanicheski sad.* Труды [Acta.] Tom. i → 1900. Юрьевъ. 1900 →
- Ender**, Ernst. Der garten des grafen A. S. Uwarow in Poretschje. [Erlangen. 1873.]
- Fischer**, F. E. L. von.] Index plantarum anno 1824 in Horto botanico imperiali petropolitano vigentium. Petropoli. [182–?] ]
- and **Meyer**, K. A. Sertum petropolitanum. 4 dec. [Petropoli.] 1846–69. f°.
- Fischer von Waldheim**, Aleksandr (A.), editor. Исторический очеркъ Императорскаго С. петербургскаго ботаническаго сада за послѣднее 25 дѣтѣ его съ 1873 по 1898 г. [Historical sketches of the Imperial St. Petersburg botanic garden.] С. Петербургъ. 1899.
- Herder**, F. G. von.] Императорскій с.петербургскій ботаническій садъ въ 1867–[1870. Imperial St. Petersburg botanic garden, 1867–1870]. 4 pam. [С.-Петербургъ. 1868–71.]
- Jardin de Saint-Petersbourg. [St. Pétersbourg. 1846.] f°.**
- Lindberg**, S. O. Plantæ nonnullæ Horti botanici helsingforsiensis descriptæ. Helsingforsiae. 1871.
- Lipski**, V. I. Краткій путеводитель по Императорскому ботаническому саду. [A brief guide to the Imperial botanic garden.] С. Петербургъ. 1900.
- Pallas**, P. S. Enumeratio plantarum quae in horto Procopii à Demidof Moscuæ vigent. Petropoli. 1781.
- Pursh**, Frederick. Hortus orloviensis; or, A catalogue of plants cultivated in the island of Orloff, near St. Petersburg. London. 1815.
- Regel**, Eduard von. Animadversiones de plantis vivis nonnullis Horti botanici imperialis petropolitani. 2 pam. [Petropoli. 1871–73.]
- Breviarium relationis de Horto botanico imperiali petropolitano anno 1875, [1877–1882, 1884, 1886, 1887]. С. Петербургъ. 1876–89.
- In Russian.
- Catalogus plantarum quae in Horto aksakoviano coluntur. [St. Petersburg.] 1860.
- Descriptiones et emendationes plantarum in Horto imperiali botanico petropolitano cultarum. Petropoli. 1889.
- Descriptiones plantarum nonnullarum Horti imperialis botanici in statu vivo examinatarum. Petropoli. 1887.
- Mittheilungen über den neuen stadtgarten auf dem Admiralitäts- und Petersplatze in St. Petersburg. [St. Petersburg. 1873.]
- Путеводитель по Императорскому с. петербургскому ботаническому саду. [Guide to the Imperial Saint Petersburg botanic garden.] Санктпетербургъ. 1873.
- Ruprecht**, F. J. Animadversiones in plantas nonnullas Horti imp. botanici petropolitani, 1851–1854. [St. Pétersbourg. 1854.]
- A part of the work only.
- St. Petersburg** — *Imperatorski botanicheski sad.* Index seminum, quae Hortus botanicus imperialis petropolitanus pro mutua commutatione offert. [Petropoli. 1837–46.]
- *The same.* 1855–58, '60–91/92. [Petropoli. 1855–92.]
- Plan du jardin. St. Pétersbourg. 1899. 22 $\frac{3}{4}$  × 16 $\frac{3}{4}$  in.
- Труды. [Acta Horti petropolitani.] Tom. i → Санктпетербургъ. 1871 →
- Smyelovski**, Timofei. Hortus petropolitanus. Fasc. i. Petropoli. 1806. f°.

**Tiflis** — *Botanicheski sad.* Труды. [Transactions.] Вып. i → Тифлисъ. 1895 →

**Trautvetter, E. R. von.** Императорскій С-Петербургскій ботаническій садъ въ 1781-[1874] году. [Imperial St. Petersburg botanic garden, 1871-1874. 4 pam. С-Петербургъ. 1871-75.]

**Willkomm, Moritz.** Beobachtungen über die bewegung der vegetation im Dorpater botanischen garten, vom frühlinge bis herbst 1870. (Appended to OETTINGEN, A. J. von. phanologie der Dorpater lignosen, 1879.)

— Der botanische garten der Kaiserlichen universität Dorpat. Nachrichten über die geschichte, den gegenwärtigen zustand, die einrichtungen und sammlungen des Dorpater gartens. Dorpat. 1873.

**Wolf, E. L.** Дендрологическій садъ Императорскаго лѣсного института. [Arboretum of the Imperial forest institute. i, ii.] С-Петербургъ. 1905-07.

#### SCANDINAVIA

[**Campana, Antonio.**] Catalogus plantarum horti botanici Universitatis ferrariensis anno 1824. Ferrariae. 1824.

**Copenhagen** — *Universitet — Botanisk have.* Beretning om den botanisk haves virksomhed i 1900, 1901. Kjøbenhavn. 1901-02.

**Fries, T. M.** Upsala universitet, 1872-1897. Botaniska institutionen. [Upsala. 1897.]

**Hornemann, J. W.** Hortus regius botanicus hafniensis, in usum tyronum et botanophilorum. 1 vol. in 2. Hafniae. 1815, '13-15.

— Supplementum. Hafniae. 1819.

**Jacobsen, J. C., and Rothe, Tyge.** Beskrivelse af væxthusene i universitetets botaniske have i Kjøbenhavn, med oplysninger om havens anlæg og ordning i 1871-1874. Kjøbenhavn. 1879. f°.

— Description des serres du jardin botanique de l'Université de Copenhague. Copenhague. 1879. f°.

**Kamphövener, Bernhard.** Fortegnelse over de træer og buske i det forstbotaniske anlæg i Charlottenlund, som ere forsynede med navne. Kjøbenhavn. 1845.

**Lange, Johan.** Beretning om universitetets botaniske have for aarene 1871-73. Kjøbenhavn. 1874.

— Fortegnelse over de i Veterinair- og landbohøiskolens have og i Forsthaven i Charlottenlund dyrkede frilandstræer og buske. Kjøbenhavn. 1871.

— Souvenirs de l'ancien jardin botanique de Copenhague (Charlottenborg), 1778-1874. Copenhague. 1876.

— Vejviser i universitetets nye botaniske have. Kjøbenhavn. 1875.

**Linné, Carl von (1707-1778).** Hortus upsaliensis, exhibens plantas exoticas horto Upsaliensis academicae, a sese illatas ab anno 1742, in annum 1748. Vol. i. Stockholmiae. 1748.

**Linné, Carl von (1741-1783).** Decas prima [et secunda] plantarum rariorum Horti upsaliensis sistens descriptiones & figuras plantarum minus cognitarum. Stockholmiae. 1762-63. f°.

Plantarum rariorum Horti upsaliensis fasciculus primus, sistens descriptiones et figuras plantarum minus cognitarum. Lipsiae. 1767. f°.

**Mörch, O. J. N.** Catalogus plantarum Horti botanici hafniensis. Hauniae. 1839.

**Schouw, J. F.** Foreløbig fortegnelse over den Kjøbenhavnske botaniske haves planter, indeholdende dem, der ere blevne undersøgte i aarene 1812-1846. Kjøbenhavn. 1847.

**Kongliga Svenska vetenskaps-akademien** — *Trädgård Bergslund.* Acta Horti Bergiani. Bd. i → Stockholm. 1891.

**Swederus, M. B.** Botaniska trädgården i Upsala 1655-1807. I. Akademisk afhandling, Upsala. Falun. 1877.

**Thunberg, C. P., praeses.** Horti upsaliensis plantæ cultæ 1780-1800. Pt. ii, v. Upsalæ. [1803.]

— praeses. Horti upsaliensis plantæ cultæ ab initio sæculi. Quarum partem quintam p. p. J. F. Medén. Upsalæ. [1826.]

**Wittrock, V. B.** De Horto botanico Bergiano. Om planen för Bergielunds botaniska trädgård samt om trädgårdens tillstånd 1891. Stockholm. 1891.

— and **Juel, H. O.** Catalogus plantarum perennium bienniumque in Horto botanico Bergiano annis 1890 et 1891 sub dio cultarum adjectis adnotationibus botanicis nonnullis. Stockholm. 1891.

#### SWITZERLAND

**Autran, Eugène, and Durand, Théophile.** Hortus Boissierianus. Énumération des plantes cultivées en 1885 à Valleyres, Vaud, et à la Pierrière, Chambésy près Genève. Genève, etc. 1896.

**Briquet, John.** Rapport sur la marche du Conservatoire et du Jardin botaniques de Genève pendant l'année 1901. Genève. 1902.

**Burnat, Émile.** Notes sur les jardins botaniques alpins. Bull. trav. La Murithienne, ann. 1897, append., pp. 1-24.

**Candolle, Alphonse de.** Dixième notice sur les plantes rares cultivées dans le Jardin botanique de Genève. Mém. Soc. phys. hist. nat. Genève, 1846, xi, 425-450.

— Notice sur le Jardin botanique de Genève. Genève. 1845.

[—] Rapport sur le jardin expérimental de M. Jordan. [Genève. 1878.]

[**Candolle, A. P. de.**] Catalogue des arbres fruitiers et des vignes du Jardin botanique de Genève. Genève, etc. 1820.

— Note sur quelques plantes observées en fleurs au mois de jan. 1828 dans la serre de M. Saladin, à Pregny. Genève, etc. 1828.

— Plantes rares du Jardin de Genève. Genève. 1829.

— and **Candolle, Alphonse de.** Notices sur les plantes rares cultivées dans le Jardin botanique de Genève. 10 pt. Genève, etc. 1823-47.

**Congrès des jardins alpins.** Premier congrès tenu aux Rochers de Naye, 1904. [Genève. 1904.]

**Correvon, Henry.** Catalogue des plantes contenues dans le Jardin botanique alpin de la Linnæa à Bourg-St-Pierre, Valais. No. i. Genève. 1901.

**Jardin botanique alpin de la Linnæa — Comité international.** Rapports annuels pour les exercices 1894-95 et 1896-97. Genève. 1898.

**Micheli, Marc.** Le jardin du Crest. Genève. 1896.

**Weigel, C. E., praeses.** Dissertatio academica, sistens Hortum gryphicum, quam submittit L. T. Grönberg. Gryphiae. 1782.

**Zürich** — *Universität.* Der Botanische garten und das Botanische museum. 1895-1903, 1905. Zürich. 1896-1906.

#### e ASIA AND MALAY ARCHIPELAGO

**Akisato, Ritō.** Miyako rinsen meishō zue. [Illustrations of famous gardens.] 5 vol. Kyōto. 1799.

[**Anderson, Thomas.**] Catalogue of plants cultivated in the Royal botanical gardens, Calcutta, from April, 1861 to September, 1864. Calcutta. 1865.

**Blume, K. L., ritter von.** Catalogus van eenige der merkwaardigste zoo inals uit-heemsche gewassen, te vinden in 's Lands plantentuin te Buitenzorg. [Batavia. 1823.]

**Boerlage, J. G.** Catalogus plantarum phanerogamarum quae in Horto botanico bogoriensi coluntur herbaceis exceptis. 2 fasc. Bataviae. 1899-1901.

**Bois, Désiré.** L'Institut botanico-agricole de Buitenzorg, Java. [Paris. 1910.]

**Boldingh, Isaac.** Catalogus herbarii plantarum in horto bogoriensi cultarum. Editio 1914. Bataviae. 1914.

- Brown, R. N.** A hand-book of the trees, shrubs, and herbaceous plants, growing in the Madras agri-horticultural society's gardens and neighbourhood of Madras. Madras. 1862.
- *The same.* 2d ed. Madras. 1866.
- Buitenzorg, Java** — *Jardin botanique.* Annales. Vol. i → Batavia, etc. 1876 →
- Supplément. i-iii. Leide. 1897-1910.
- Der botanische garten "s Lands plantentuin." Leipzig. 1893.
- Hand-guide to the botanic gardens. Batavia. 1897.
- Lijst der families en geslachten van niet-kruidachtige gewassen uit den Botanischen tuin. Batavia. 1892.
- Verslag omtrent den staat van 's Lands plantentuin en der daarbij behorende inrichtingen, over het jaar 1873, 1874, 1892, 1894-1904. Batavia. 1874-1905.
- Since 1904, published in *Jaarboek van het Departement van landbouw*, which, for the year 1905, has the title *Verslag omtrent de Buitenzorg geestige technische afdelingen van het Departement van landbouw*.
- Burck, William.** Wandelingen door den Botanischen tuin te Buitenzorg. Batavia. 1892.
- Spaziergänge durch den botanischen garten [zu Buitenzorg] von W. Burck. — Im kulturgarten zu Tjikeumeuh gezogene gewächse von P. van Romburgh. Leipzig. 1893.
- Calcutta, India** — *Royal botanic garden, and other gardens in Calcutta, and the Lloyd botanic garden, Darjeeling.* Annual report for the year 1906/07-1910/11, 1912/1913 → [Calcutta. 1907-13] → f°.
- Cameron, John.** Catalogue of plants in the botanical garden, Bangalore, and its vicinity. Bangalore. 1880.
- *The same.* 2d ed. Bangalore. 1891.
- Catalogue** des plantes du Parc colonial et du Jardin botanique et d'acclimatation du gouvernement à Pondichéry. Pondichéry. 1872.
- Clautriau, Georges.** Les installations botaniques et l'organisation agricole de Java et de Ceylan. Ciney. 1899.
- [Cleghorn, Hugh.]** Hortus madraspatensis. Catalogue of plants, indigenous and naturalized, in the Agri-horticultural society's gardens, Madras. Madras. 1853.
- Cordes, J. W. H.** Eene wandeling in Buitenzorgs plantentuin. *Indische gids*, 1889, ii, 1271-1296, 1483-1500.
- Eykman, J. F.** Een bezoek aan 's Lands plantentuin te Buitenzorg. 's-Gravenhage. 1887.
- Filet, G. J.** De planten in den botanischen tuin bij het Groot militair hospitaal te Weltevreden. Batavia. 1855.
- Tweede kataloog der in den botanischen tuin van het groot militair hospitaal te Weltevreden aangekweekte wordende planten.
- Natuurk. tijds. Nederl.-Ind.*, 1854, vii, 19-36.
- Griffith, William.** On some plants, mostly undescribed, in the H. C. botanic gardens, Calcutta.
- Calcutta journ. nat. hist.*, 1844, iv, 375-390.
- On some remarkable plants in the H. C. botanic gardens, Calcutta.
- Calcutta journ. nat. hist.*, 1844, iv, 231-256.
- Hasskarl, J. K.** Catalogus plantarum in Horto botanico bogoriensi culturarum alter. Batavia. 1844.
- Hortus bogoriensis descriptus; sive, Retziae editio nova aucta et emendata. Pars i. Amstelodami, etc. 1858.
- *The same.* Pt. ii. (In *Bonplandia*, 1859-60, vii, 170, 254; viii, 90.)
- Retzia; sive, Observationes botanicae, quas in Horto botanico bogoriensi [annis 1855 & 1856] fecit. Pugillus, i, ii. Batavia. 1855-56.
- For later edition, see his "Hortus bogoriensis descriptus."
- Hochreutiner, B. P. G.** Catalogus bogoriensis novus plantarum phanerogamarum quae in Horto botanico bogoriensi coluntur herbarceis exceptis. Fasc. i. [Buitenzorg.] 1904.
- Un institut botanique [Buitenzorg] sous les tropiques. Jena. 1906.
- Plantae bogorienses exsiccatae; novae vel minus coccinatae [sic] quae in horto botanico coluntur. [Buitenzorg.] 1904.
- Hongkong** — *Botanical gardens.* Statistics on plant and seed exchanges, 15th of March, [1871]-April, [1879]. Hongkong. 1879]. f°.
- India** — *Government botanical gardens at Saharanpur and Mussoorie.* Report on the progress and condition of the gardens. 1882, 1883, 1886, [1896/97]. Allahabad. 1882-97. f°.
- *Oodeypore.* Annual report on the gardens of His Highness, Maharana Fatah Singhji, for the years 1894-95, 1896-97. Ajmere. [1895-97.]
- [Ito, Keiske.]** Figures and descriptions of plants in Koishikawa botanical garden. 2 vol. [Tokio. 1884], '83. f°.
- King, Sir George.** A guide to the Royal botanic garden, Calcutta. Calcutta. 1895.
- Lipski, V. I.** Цейлонъ и его ботанические сады. [Ceylon and its botanic gardens.] С.-Петербургъ. 1911.
- Lucknow, India** — *Horticultural gardens.* Report for the year ending 31st March, 1895, 1897. [Allahabad. 1895-97.]
- Matsumura, Jinzō, editor.** Icones plantarum koisikavenses. Vol. i → Tokio. [1911] →
- Miquel, F. A. W.** Choix de plantes rares ou nouvelles, cultivées et dessinées dans le Jardin botanique de Buitenzorg. La Haye. 1864. f°.
- [Murton, H. J.]** Catalogue of the plants under cultivation in the botanical gardens, Singapore, Straits Settlements. Singapore. 1879.
- Peradeniya, Ceylon** — *Royal botanic gardens.* Administration reports. Pt. iv. 1889, 1900 → [Colombo. 1889-1900] → f°.
- A catalogue of the most interesting forest trees, ornamental trees & shrubs, fruit trees, palms, foliage plants, &c., suitable for distribution. Colombo. 1879.
- Hand-guide to the gardens. 3d ed. Colombo. 1890.
- *The same.* [5th ed.] Colombo. 1898.
- Illustrated guide to the Royal botanic gardens. Colombo, etc. [1906?]
- [Perrotet, G. S.]** Catalogue des plantes du Jardin botanique et d'acclimatation du gouvernement à Pondichéry. Pondichéry. 1867.
- Price, Sir Frederick.** The government gardens, horticultural societies, introduction of some of the better known trees and plants. (In *his Ootacamund*, 1908, pp. 117-128.)
- Romburgh, Pieter van.** Aanteekeningen over de in den cultuurtuin te Tjikeumeuh gekweekte gewassen. Batavia. 1892.
- Im kulturgarten zu Tjikeumeuh gezogene gewächse. (In *BURCK, William.* Spaziergänge durch den botanischen garten, etc., 1893, pp. 107-208.)
- Roxburgh, William.** On the growth of trees in the botanic garden at Calcutta, in Bengal.
- Transactions of the Society instituted at London for the encouragement of arts, manufactures and commerce*, 1814, pp. 208-210.
- [———] Hortus bengalensis; or, A catalogue of the plants growing in the East India company's botanic garden at Calcutta. Serampore. 1814.
- Scheffer, R. H. C. K.** Rapport sur l'état du Jardin botanique de Buitenzorg, île de Java, et des établissements dépendants, année 1877. Batavia. 1879.
- Solms-Laubach, Hermann, graf zu.** Der botanische garten zu Buitenzorg auf Java. [Leipzig. 1884.]
- Straits Settlements** — *Botanic gardens.* Annual report for 1884, 1886, 1888-1890, 1894-1896, 1900, 1902-1905, 1908 → Singapore. 1885 → f°.
- No report published for 1887.
- 1889-1895, title reads: "Annual report on the Botanic gardens and Forest department."



**Straits Settlements** — *Botanic Gardens*. Guide to the gardens. Singapore. 1889.

Index of plants, 1912. Singapore. 1912.

**Teijsmann, J. E.** 's Lands plantentuin te Buitenzorg in 1850.

*Natuurk. tijds. Nederl.-Ind.*, 1850, i, 431-440.

[ — and **Binnendijk, Simon.**] *Catalogus plantarum quae in Horto botanico bogoriensi coluntur*. Batavia. 1866.

Nieuwe plantensoorten in 's Lands plantentuin te Buitenzorg.

*Natuurk. tijds. Nederl.-Ind.*, 1851-53, ii, 303-310; iii, 326-332; iv, 393-398.

— — — *Plantae novae in Horto bogoriensi cultae*.

*Natuurk. tijds. Nederl.-Ind.*, 1862-67, xxiv, 305; xxv, 399; xxvii, 15; xxix, 241.

**Thomson, Thomas.** Report on the Hon'ble company's botanic garden, [Calcutta. Calcutta. 1857].

**Tokyo, Japan** — *Imperial museum*. Yūyō mokuzai seiran. [Illustrations of useful woods. Vol. i. Tokyo. 1873.]

— — — *Imperial university*. A catalogue of plants in the botanic garden of the university. Tōkyō. 1887.

**Treub, Melchior.** De beteekenis van tropische botanische tuinen. Batavia. 1892.

— — — *Korte geschiedenis van 's Lands plantentuin te Buitenzorg*. Batavia. 1892.

**Trimen, Henry.** *Hortus zeylanicus*. A classified list of the plants, both native and exotic, growing in the Royal botanic gardens, Péradeniya, Ceylon. Colombo. 1888.

**Voigt, J. O.** *Hortus suburbanus calcuttensis*. A catalogue of the plants which have been cultivated in the East India company's botanical garden, Calcutta, and in the Serampore botanical garden, from the beginning of both establishments (1786 and 1800) to the end of August 1841. Calcutta. 1845.

**Warburg, Otto.** Die öffentlichen gärten (speciell die botanischen) in Britisch-Indien. [Leipzig. 1886.]

**Wassink, G.** *Enumeratio plantarum in Horto botanico nosocomiali bataviensi cultarum*.

*Natuurk. tijds. Nederl.-Ind.*, 1851, ii, 656-664.

**Went, F. A. F. C.** 'S Lands plantentuin te Buitenzorg. Baarn. 1915.

## f AFRICA

**Algeria.** *Catalogue des végétaux et graines disponibles et mis en vente au Jardin d'acclimatation au Hamma, près Alger, pendant l'automne 1862 et le printemps 1863*. Alger, etc. 1862.

— — — *The same*. 1866-1867. Alger. 1866.

**Cape Colony.** Report upon the botanic gardens and government herbarium. 1887-1891. Cape Town. 1888-92.

**Cornu, Maxime.** *L'acclimatation végétale en Tunisie et le Jardin d'essai de Tunis*.

*Revue générale des sciences pures et appliquées*, 1896, vii, 1080-1086.

**Delchevalerie, G.** *Flore exotique du Jardin d'acclimatation de Ghézirah et des domaines de S. A. le khédive*. Le Caire. 1871.

**Evans, A. E.** A catalogue of the Aburi gardens being a complete list of all the plants grown in the government botanical gardens at Aburi, Gold Coast, West Africa, together with their popular or local names, uses, habits, and habitats. Liverpool, etc. 1906.

[**Hardy, Auguste.**] *Catalogue des végétaux cultivés à la pépinière centrale du gouvernement à Alger*. Alger. 1850.

**King William's Town, Cape Colony** — *Botanic gardens*. Annual report. 1889. King William's Town. 1890.

**Nigeria, West Africa.** Annual report on the botanical gardens, Old Calabar. 1896-97. Old Calabar. [1897.]

— — — List of plants grown in Botanical gardens, Old Calabar, 1897. Old Calabar. [1897.]

— — — List of plants and seeds issued and received by Botanical department, 1896-97. (*In its* Annual report on the Botanical gardens, Old Calabar, 1897.)

[**Rivière, Auguste.**] *Le jardin du Hamma et la Société générale algérienne*. Paris. 1872.

**Wood, J. M.** Guide to the trees and shrubs in the Natal botanic gardens, Durban. Durban. 1897.

## g AUSTRALASIA

**Bailey, F. M.** Catalogue of plants in the two metropolitan gardens, the Brisbane botanic garden and Bowen park, the garden of the Queensland acclimatisation society. Brisbane. 1885.

**Guilfoyle, W. R.** Catalogue of plants under cultivation in the Melbourne botanic gardens, alphabetically arranged. Melbourne. 1883.

**Maiden, J. H.** Records of the Sydney botanic gardens. [Sydney. 1903.]

— — — and **Betche, Ernst.** Notes from the Botanic gardens, Sydney. No. 1, 2, 13-16, 18. [Sydney. 1898-1913.]

**Mason, T.** An account of the plants growing at "The Gums," Taita.

Extract from *Trans. proc. N. Z. inst.*, 1897, xxix, 393-412.

**Melbourne** — *Botanic gardens*. Guide to the gardens. Authorized ed. Melbourne. [1901.]

[**Moore, Charles.**] Catalogue of plants in the Government botanic gardens, Sydney, New South Wales. Sydney. 1895.

**New South Wales** — *Botanic gardens and government domains*. Report for 1897- [Sydney. 1898] - f°.

**Schomburgk, Sir Richard.** Catalogue of the plants under cultivation in the Government botanic garden, Adelaide, South Australia. Adelaide. 1878.

"Authorities quoted," pp. xi-xix.

**South Australia** — *Botanic garden*. Report on the progress and condition of the garden. 1869, 1873, 1877-1883, 1885-1889. Adelaide. [1870]. f°.

1869 title reads: "Report of director of Adelaide botanic garden." 1873-1885 title reads: "Report on the progress and condition of the Botanic garden and government plantations."

**Victoria, Australia** — *Government botanic garden*. Report. [1856-7.] Melbourne. [1857.] f°.

## h ATLANTIC ISLANDS

**Folin, Léopold, marquis de.** *Le jardin d'acclimatation d'Orotava à Ténérife*. Bordeaux. 1884.

## i INDIAN OCEAN ISLANDS

**Breon, Nicolas.** Catalogue des plantes cultivées aux jardins botaniques et de naturalisation de l'île Bourbon. Saint-Denis. 1820.

— — — *The same*. Saint-Denis. 1825.

A catalogue of the exotic plants cultivated in the Mauritius, at the botanic garden, Monplaisir, Reduit, and other places, Mauritius. 1816.

— — — *The same*. [Mauritius.] 1822.

[**Richard, ———.**] Catalogue des végétaux cultivées au jardin du gouvernement à l'île de la Réunion. Saint-Denis. 1856.



## IV HERBARIUMS AND MUSEUMS

Including technique of collecting and laboratory technique.

### 1 GENERAL

- Areschoug**, F. W. C. Lunds universitets Botaniska institution, 1872-1897. Lund. 1897.
- Baenitz**, Karl. Herbarium dendrologicum. Prospekt. Jahrg. viii, ix, xi. [Leipzig, etc. 1907-10.]
- Herbarium dendrologicum Kleine ausgabe in 4 lieferungen. 1907. 2<sup>e</sup> ausgabe. [Leipzig, etc. 1907.]
- Bertoloni**, Antonio. Lucubrationes de re herbaria. Bononiae. 1822.
- Candolle**, Alphonse de. Sur un exemple de conservation remarquable de feuilles et de fruits verts dans de l'eau salée. [Genève. 1878.]
- Cosson**, Ernest. Instructions sur les observations et les collections botaniques à faire dans les voyages. Paris. 1872. Bibliography, p. 31.
- Hanley**, Sylvanus. On the Linnean manuscript of the 'Museum Ulricæ.' *Journ. proc. Linn. soc. — Zool.*, 1860, iv. 43-90.
- Herbarium**. No. i→ [Leipzig. 1908]→
- Jackson**, R. T. Ink and paper for museum labels. [Philadelphia. 1898.]
- Knowlton**, F. H. Directions for collecting recent and fossil plants. Washington. 1891.
- Macoun**, W. T. How to collect and preserve plants. [Ottawa. 1904.]
- How to mount plants and complete the herbarium — practical results from the study of plants. [Ottawa. 1904.]
- Martindale**, I. C. Desiderata. [Camden, N. J.? 1881.]
- Petiver**, James. Brief directions for the easie making, and preserving collections of all natural curiosities. London. [17-?] f<sup>o</sup>.
- Rafinesque**, C. S. Herbarium Rafinesquianum. Herbals; or, Botanical collections. Pt. i, [ii]. Philadelphia. 1833.
- Rusby**, H. H. Botanical collecting in the tropical Andes. [Detroit. 1891.]
- Stone**, G. E. Formalin as a preservative of botanical specimens. [London. 1899.]
- Vriese**, W. H. de. Kruidtuinen en herbariën in betrekking tot onderwijs en wetenschap. Leiden. 1849.

### 2 BY COUNTRIES

#### a NORTH AMERICA

- Canby**, W. M. Catalogue of American herbarium specimens desired. Wilmington, Del. 1877.]
- Merrill**, F. J. H. Natural history museums of the United States and Canada. Albany. 1903.

#### CANADA

- Barnston**, James. Catalogue of Canadian plants in the Holmes' herbarium, in the cabinet of the University of McGill college. Montreal. 1859.
- Brunet**, L. O., abbé. Notice sur le musée botanique de l'Université Laval. Québec. 1867.
- Penhallow**, D. P. A new botanical laboratory. [Montreal. 1890.]

### UNITED STATES

- Alabama biological survey**. Botanical exchange list. [Auburn. 1898.]
- Ashe**, W. W. Contributions from my herbarium. See PHYTOGRAPHY — UNITED STATES.
- Biltmore herbarium**, *Biltmore*, N. C. Advance list of duplicates of the herbarium, 1898. [Biltmore. 1898.]
- [List of duplicate specimens. Biltmore. 1896.]
- Coulter**, Stanley. A report upon certain collections of phanerogams presented to the State biological survey. [Indianapolis. 1896.]
- [Delacoste, ———]** Catalogue of the natural productions and curiosities, which compose the collections of the Cabinet of natural history, opened for public exhibition at no. 38 William street, New York. New York. 1804.
- "Botanical objects," "Specimens of South-American wood," pp. 62-77.
- Gibbes**, L. R. Catalogue of herbarium of L. R. Gibbes. [Charleston. 189-?] ]
- Harvard university herbarium**. [New Haven. 1865.]
- Hitchcock**, A. S. List of plants in my Florida herbarium. *Trans. Kansas acad. sci.*, 1899, xvi, 108-157.
- Kent**, G. H. The Ware collection of Blaschka glass flower models. Cambridge. [1908.]
- Lotsy**, J. P. The herbarium and library of John Donnell Smith. [Baltimore. 1894.]
- Mayer**, A. G. The status of public museums in the United States. [New York. 1903.]
- Minnesota — University — Botanical department**. [List of plants. Minneapolis.] N. D.
- [Sargent, C. S.]** Jesup collection.— North American forestry. [Set of labels from the Jesup collection, Natural history museum, New York.] N. P. [188-?] ]
- Sheldon**, E. P. Notes from the Minnesota state herbaria. Some extensions of plant ranges. [New York. 1893.]
- Shriver**, Howard. Catalogue of plants in [his] herbarium, Wytheville, Wythe Co., Virginia. Philadelphia. 1884.
- United States — Department of agriculture**. Catalogue of the United States plants in the Department of agriculture. [Washington. 1867?] ]

#### b SOUTH AMERICA

- Netto**, Ladislau. Le Muséum national de Rio-de-Janeiro et son influence sur les sciences naturelles au Brésil. Paris. 1889.
- Philippi**, R. A. Descripción de los ídolos peruanos del Museo nacional de Santiago. *Anal. Univ. Chile*, 1879, pp. 248-263.

#### c EUROPE

- Baenitz**, Karl. Herbarium europaeum. Prospect. Jahrg. xxvi-xxxii, xxxv. Königsberg i. Pr. etc. [1893-1904.]
- [Gray, Asa.]** Notices of European herbaria, particularly those most interesting to the North American botanist. *Amer. jour. sci. arts*, 1840, xl, 1-18.
- Radde**, Gustav. Die sammlungen des Kaukasischen museums. Bd. ii. Botanik. Tiflis. 1901. f<sup>o</sup>.  
In Russian.

## BELGIUM

- De Wildeman**, Émile. *Plantæ novæ vel minus cognitæ ex herbario Horti theuensis*. Tom. i; ii, 1, 2. 1904-1909. Bruxelles. [1904-09.]
- Promenade** dans le Musée commercial et industriel de la Maison de Melle. Gand. [1883?]

## BRITISH ISLANDS

- Dollfus**, Adrien. Le musée de Londres, British museum of natural history, South Kensington.  
*Bull. Soc. études sci. Paris*, 1889, xi, 101-125.

- Don**, David. An account of the Lambertian herbarium. (Appended to LAMBERT, A. B. A description of the genus *Pinus*, 1824, ii.)

Also in edition of 1828.

- [**Druce**, G. C.] An account of the herbarium of the University of Oxford. Oxford. 1897.

The Dillenian herbaria. Oxford. 1907.

"Biography of Dillenius"; "Bibliography," pp. xvii-lvii.

- Fielding**, H. B. *Sertum plantarum*; or, Drawings and descriptions of rare and undescribed plants from the author's herbarium. London, etc. 1844.

— [13 plates with index, prepared for a second volume of *Sertum plantarum*. Lancaster. 1849.]

- Grew**, Nehemiah. *Musæum Regalis societatis*; or, A catalogue & description of the natural and artificial rarities belonging to the Royal society and preserved at Gresham college. London. 1681. f°.

"Of plants," pp. 179-252.

- [**Hooker**, Sir J. D.] Catalogue of the plants distributed at the Royal gardens, Kew, under the sanction of the secretary of state for India, from the herbaria of Griffith, Falconer, and Helfer. [London.] 1865.

- Jackson**, B. D. Index to the Linnean herbarium. London. 1912.

- Kew** — *Royal botanic gardens*. Official guide to the Kew museums. A handbook to the museums of economic botany. See ECONOMIC BOTANY.

— Official guide to the museums of economic botany. See ECONOMIC BOTANY.

- Lawson, Peter & son**. Synopsis of the vegetable products of Scotland in the museum of the Royal botanic gardens of Kew. Edinburgh. 1852.

- Vines**, S. H., and **Druce**, G. C. An account of the Morisonian herbarium in the possession of the University of Oxford, together with biographical and critical sketches of Morison and the two Bobarts and their works and the early history of the physic garden, 1619-1720. Oxford. 1914.

## FRANCE

- Bonnet**, Edmond. L'herbier de Lamarek. [Paris. 1902.]

Notice sur l'herbier dit de Gaston d'Orléans, conservé au Muséum de Paris. [Paris. 1889].

- Camus**, Giulio. Herbar des Alpes de la Savoie offert à l'impératrice Joséphine par Joseph Louis Bonjean. [Annecy. 1904.]

- Candolle**, Augustin de. L'herbier de Gaspard Bauhin. [Genève. 1904.]

- Cap**, P. A. Le Muséum d'histoire naturelle. Paris. 1854.

- Decaisne**, Joseph. Le jardin fruitier du Muséum [d'histoire naturelle]. See POMOLOGY — FRANCE.

- Deleuze**, J. P. F. Histoire et description du Muséum d'histoire naturelle. Paris. 1823.

- Desfontaines**, R. L. Choix de plantes du Corollaire des Instituts de Tournefort, publiées d'après son herbier, et gravées sur les dessins originaux d'Aubriet. Paris. 1808.

- Dupoty**, Auguste. Promenades au Muséum d'histoire naturelle. Paris. 1851.

- Dussumier**, J. J. Lettre à l'administration du muséum

[sur son arrivée de l'Inde et les objets de zoologie qu'il en rapporte].

*Nouvelles annales du Muséum d'histoire naturelle*, 1835, iv, 94-95.

- Franchet**, Adrien. Les plantes du père d'Incarville dans l'herbier du Muséum d'histoire naturelle de Paris. [Paris. 1882.]

- Gay**, Jacques. Lettre à l'administration du muséum [sur ses observations et ses collections d'histoire naturelles au Chili].

*Nouvelles annales du Muséum d'histoire naturelle*, 1835, iv, 92-93.

- Lasègue**, Antoine. Musée botanique de Benjamin Delessert. Paris. 1845.

- [—] Notice sur le musée botanique de Benjamin Delessert. Paris. 1845.

- Lecomte**, Henri. *Notulae systematicæ*. Tom. i, ii; iii, 1-8 → Paris. 1909-14 →

- Planchon**, J. É. L'herbier de Chirac improprement dit de Magnol. Montpellier. 1884.

- Poisson**, Jules. Résumé de l'histoire du Musée colonial. (In NIEDERLEIN, Gustav. *Ressources végétales des colonies françaises*, 1902, pp. xiv-xvi.)

## GERMANY

- Coblenz** — *Botanischer verein am mittel- und niederrheine*. Verzeichniss der pflanzen des vereins-herbariums.

*Jahresb. Bot. ver. mittel- und niederrh.*, 1837, i, 15-45.

- Cohn**, Ferdinand, and **Engler**, Adolf. Das botanische museum der universität Breslau. Breslau. 1888.

- Göppert**, H. R. Ueber botanische museen, insbesondere ueber das an der universitaet Breslau. Gœrlitz. 1856.

- Catalog der botanischen museen der universität Breslau. Gœrlitz. 1884.

- [Ueber das **herbarium** normale von F. W. Schultz.]

*Jahresbericht der Pollichia*, 1861, xviii-xix, 74-82.

- Lierau**, Max. Das Botanische museum und Bot. laboratorium für waarenkunde zu Hamburg. Cassel. 1888.

- Reichenbach**, H. G. L., editor. Index in herbarium florae germanicae. N. p. [183-?] ]

- Sadebeck**, Richard. Botanisches museum zu Hamburg. Hamburg. 1884.

- Walpers**, W. G. Animadversiones criticae in leguminosas capenses Herbarii regii berolinensis. Halis. [1839.]

- Wittmack**, Ludwig. Führer durch die vegetabilische abtheilung des Museums der Kgl. Landwirthschaftlichen hochschule in Berlin. Berlin. 1886.

- Zürich** — *Universität*. Der Botanische garten und das Botanische museum. 1895-1903, 1905. Zürich. 1896-1906.

## ITALY

- Baldacci**, Antonio. Un erbario probabilmente bolognese del secolo XVI.

*Mem. Reale accad. sci. Ist. Bologna*, 1903, ser. 5, x, 611-636.

- Beccari**, Odoardo. L'Istituto di studi superiori di Firenze, la chiusura del Museo botanico e le sue peripezie. [Firenze.] 1903.

- Carur**, Teodoro. Illustratio in hortum sicum Andreae Casalpini. Florentiae. 1858.

- Guadagno**, Michele. Note di erbario. [Napoli. 1910.]

- Moscardo**, Ludovico, Conte. Note ovéro memorie del Museo di Ludovico Moscardo. Padoa [sic]. 1656. f°.

*Plants*, pp. 251-294.

- Parlatore**, Filippo. Les collections botaniques du Musée royal de physique et d'histoire naturelle de Florence au printemps de 1874. Florence. 1874.

- Penzig**, Otto. L'Istituto botanico Hanbury della R. Università di Genova. Genova. [1892.]

- Targioni Tozzetti**, Giovanni. Le collezioni di Giorgio Eberardo Rumpf. See NATURAL HISTORY.

## NETHERLANDS

**Haarlem**, *Netherlands — Koloniaal museum*. Bulletin. Nos. 1-46. Amsterdam. 1901, 1893-1911.

— Extra bulletin. 1894-1900. Amsterdam. 1894-1900].

— Gids voor de bezoekers van het museum. Amsterdam. 1902.

— Volledige lijst der uitgaven van het museum. [Haarlem.] 1907.

## RUSSIA

**Gorozhankin**, I. N. Mémoire sur l'état des herbiers de l'Université de Moscou et de la Société impériale des naturalistes de Moscou. [Moscou. 1884.]

**Monteverde**, N. A. Путеводитель по музею Императорского с.-петербургского ботанического сада. [Guide to the museum of the Imperial St. Petersburg botanic garden.] С.-Петербург. 1902.

**Turtchaninof**, Nikolai (S.). Animadversiones ad catalogum primum et secundum herbarii Universitatis charkoviensis. *Bull. Soc. impér. nat. Moscou*, 1863, **xxxvi**, 545-615.

— Animadversiones ad primam [et secundam] partem Herbarii Turczaninowiani, nunc Universitatis caesareae charkoviensis.

*Bull. Soc. impér. nat. Moscou*, 1854-59, **xxvii**, 271; **xxxi**, 185, 379; **xxxii**, 258.

## SCANDINAVIA

**Didrichsen**, Ferdinand. Plantas nonnullas musei Universitatis havniensis descripsit.

*Vidensk. meddel. naturhist. forening i Kjøbenhavn*, 1853, pp. 86-89; 1854, pp. 182-200; 1857, pp. 123-151.

**Lindman**, C. A. M. A Linnæan herbarium in the Natural history museum in Stockholm. i. Monandria — Tetrandria. Uppsala, etc. 1907.

**Malme**, G. O. A. Ex herbario Regnelliano. Particula i-v. Stockholm. 1898-1901.

**Thunberg**, C. P., praeses. Museum naturalium Academiae upsaliensis. Pt. i-xxv (in 1 vol.). Upsalæ. [1787-1804.]

— Appendix. i-xiii. Upsalæ. [1791-1806.]

## SWITZERLAND

**Briquet**, John. Espèces nouvelles ou peu connues de l'Herbier Delessert. Genève. 1900.

## d ASIA

**Thomson**, Thomas. Notes on the herbarium of the Calcutta botanic garden, with especial reference to the completion of the Flora indica. [Calcutta, etc. 1856.]

**Tōkyō** — *Imperial university — College of science*. Catalogue of plants in the herbarium of the college. [Shokubutsu hyōhin mokuroku.] Tōkyō. 1886.

— Catalogue of the Tokio museum. Natural products. Series 2. Plants. [Tōkyō. 1879.]

## e AFRICA

**Cape Colony**. Report upon the botanic gardens and government herbarium. 1887-1891. Cape Town. 1888-92.

## f AUSTRALIA

**Bailey**, F. M. Official guide to the Museum of economic botany. Brisbane. 1891.

**New South Wales** — *Department of public instruction — Technical education branch*. Technological museums. Annual report. 1906, 1909 → [Sydney. 1908] →

— *Forest department*. Hints for the collection and preservation of herbarium specimens, seeds, and samples for the Museum of economic forestry. Sydney. 1891.

**Technological museum**, Sydney, N. S. W. Sydney. 1910.

## V MORPHOLOGY, ANATOMY AND TERATOLOGY

- Aikin, Arthur.** On ornamental woods.  
*Transactions of the Society instituted at London for the encouragement of arts, manufactures, and commerce*, 1836, I, 156-170.
- Albert, Paul.** Beiträge zur entwicklungsgeschichte der knospen einiger laubbölzer. München. 1894.
- Askenasy, Eugen.** Botanisch-morphologische studien. Frankfurt a. M. 1872.
- Atkinson, G. F.** On the homologies and probable origin of the embryo-sac. [New York. 1901.]
- Attema, J. J.** De zaadhuid der Angiospermæ en Gymnospermæ en hare ontwikkeling. 's Gravenhage. [1901.]
- Avebury, John LUBBOCK, 1st baron.** On buds and stipules. London. 1899.  
"Bibliography," pp. xvii-xix.
- A contribution to our knowledge of seedlings. 2 vol. New York. 1892.  
"Bibliography," ii, 589-628.
- Bailey, I. W.** The evolutionary history of the foliar ray in the wood of the dicotyledons, and its phylogenetic significance. [London. 1912.]  
"Bibliography," p. 660.
- Baillon, H. E.** Recherches organogéniques sur les amentacées.  
*Assoc. franç. avanc. sci. Congrès de Nantes*. 1875.
- Batsch, A. J. G. K.** Analyses florum e diversis plantarum generibus omnes, etiam minutissimas eorum externas partes demonstrantes, ad eruendum harum partium characterem genericum, philosophiam botanicam, et generum intimiores affinitates a natura statutas. Vol. i, fasc. 1, 2. Halae Magdeburgicae. 1790.
- Beal, W. J.** Carnivorous plants, inequilateral leaves, and the venation of a few odd leaves. Salem. 1876.
- Bernays, L. A.** The duty of states in the teaching of the science and technology of plant life. Brisbane. 1875.
- Boehmer, G. R.** Commentatio physico-botanica de plantarum semine antehac Spermatologiae titulo per partes nunc conjunctim edita et aucta. Wittebergae, etc. 1785.
- Boerlage, J. G.** Bijdrage tot de kennis der houtanatomie. Academisch proefschrift. Leiden. 1875.
- Bois, Désiré, and Gallaud, I.** Modifications anatomiques et physiologiques provoquées dans certaines plantes tropicales par le changement de milieu.  
From *Compt. rend. séances Acad. sci.*, 1905, cxli, 1033-1035.
- Braun, Alexander.** The vegetable individual, in its relation to species. New Haven. 1855.
- Briosi, Giovanni.** Intorno un organo di alcuni embrioni vegetali.  
*Atti Reale accad. linnei, ser. 3<sup>a</sup>. Mem. classe sci. fis., mat., nat.*, 1882, xii, 215-220.
- Brown, Robert (1773-1858).** Sur la structure de l'ovule antérieurement à l'imprégnation dans les plantes phanérogames, et sur la fleur femelle des cycadées et des conifères.  
*Annal. sci. nat.*, 1826, viii, 211-214.
- Camus, Giulio.** Alcune nuove osservazioni teratologiche sulla flora del modenese. [Modena. 1888.]
- Candolle, Augustin de.** La parthénogénèse chez les plantes d'après les travaux récents. [Genève, etc. 1905.]
- Candolle, A. P. de.** Extrait d'un mémoire sur les pores de l'écorce des feuilles. (In THOUCIN, André, and DESFONTAINES, R. L. Rapport sur un mémoire intitulé: Expériences, etc., 1832 pp. 7-11.)
- Mémoire sur les pores de l'écorce.  
*Mémoires présentés à l'Institut des sciences, lettres et arts par divers savans. Sciences mathématiques et physiques*, 1806, i, 351-369.
- The same. [Extrait. Paris. 1806.]
- and **Candolle, Alphonse de.** Monstruosités végétales. Fasc. i.  
*Neue denkschr. Allg. schweizer. gesells. gesamml. naturw.*, 1841, v.
- Candolle, Casimir de.** Anatomie comparée des feuilles chez quelques familles de dicotylédones. Genève, etc. 1879. f°.
- Considérations sur l'étude de la phyllotaxie. [Genève. 1881.]
- Observations tératologiques. Genève. 1905.
- Remarques sur la tératologie végétale. [Genève. 1897.]
- Théorie de la feuille. Genève. 1868.
- Cardiff, I. D.** A study of synapsis and reduction. New York. 1906.
- Caruel, Teodoro.** Sulla struttura florale e le affinità di varie famiglie dicotiledoni inferiori. [Pisa. 1879.]
- Sulla struttura florale e le affinità di varie famiglie monocotiledoni. [Pisa. 1878.]
- Caspary, Robert.** Ueber blüthensprosse auf blättern. [Königsberg. 1875.]
- Čelakovský, Ladislav.** Ueber die cupula und den cupularfruchtknoten. [Wien. 1874.]
- O fylogenetickém vývoji rostlin jehnědokvĕtých. [Praze. 1889.]
- Linné's anteil an der lehre von der metamorphose der pflanze. [Leipzig. 1885.]
- Morphologische und biologische mittheilungen. [Wien. 1893.]
- Chalon, Jean.** Anatomie comparée des tiges ligneuses dicotylédones. Matériaux pour servir à la détermination des familles, des genres et des espèces par l'étude anatomique des tiges. 2 mém. Gand. 1867-68.
- Chatin, Adolphe.** Sur les types obdiplostémone et diplostémone direct; ou, De l'existence et des caractères de deux types symétriques distincts chez les fleurs diplostémones. [Paris. 1855.]
- Chimani, Otto.** Untersuchungen über bau und anordnung der milchröhren unter besonderer berücksichtigung der guttapereha u. kautschuk liefernden pflanzen. Cassel. 1895.
- Clauditz, Josef.** Blattanatomie canarischer gewächse mit berücksichtigung von standort und klima. Hildesheim. 1902.  
"Litteratur-verzeichniss," p. 64.
- Clos, Dominique.** Botanique; ébauche de la rhizotaxie, ou de la disposition symétrique des racelles sur la souche. Paris. 1848.
- Des éléments morphologiques de la feuille chez les monocotylés.  
*Mém. Acad. sci. Toulouse*, 1875, 7<sup>e</sup> sér., vii, 305-324.
- Essai de tératologie taxinomique ou des anomalies végétales considérées dans leurs rapports avec les divers degrés de la classification. Toulouse. 1871.
- Colomb, Georges.** Recherches sur les stipules. Paris. 1887.
- Cook, O. F.** Dimorphic branches in tropical crop plants. Washington. 1911.

- Cook, O. F., and Swingle, W. T.** Evolution of cellular structures. Washington. 1905.
- Cooke, M. C.** A manual of structural botany. New ed. London. [1870.]
- Cordes, J. W. H.** Het zamenstel der voornaamste europesche houtsoorten; handleiding tot mikroskopisch onderzoek van houtachtige plantenweefsels. Haarlem. 1857.
- Correa da Serra, J. F.** Note sur la valeur du périsperme considéré comme caractère d'affinité des plantes.  
*Annales du Muséum d'histoire naturelle*, 1811, xviii, 206-211.
- Coste, P.** Considérations sur l'identité des racines et des tiges. Paris. [1840.]
- Costerus, J. C., and Smith, J. J.** Studies in tropical teratology. Leide. 1904.
- Darlington, William.** An essay on the development and modifications of the external organs of plants. West Chester, Penn. 1839.
- Darwin, Charles.** The different forms of flowers on plants of the same species. New York. 1877.
- Desfontaines, R. L.** Précis d'un mémoire de M. Mirbel sur l'anatomie des fleurs.  
*Annales du Muséum d'histoire naturelle*, 1807, ix, 448-468.
- Précis d'un mémoire de M. Mirbel sur l'organisation végétale.  
*Annales du Muséum d'histoire naturelle*, 1819, v, 80-90.
- Dietrich, Albert.** Kunstwoordenleer der zigbaar-bloeiende planten, ten gebruike bij het onderwijs in de kruidkunde voor eerstbeginnenden. In het nederduitsch, op nieuw, bewerkt door W. H. de Vriese. 2<sup>e</sup> uitgave. Amsterdam. 1841.
- Diez, Rudolf.** Ueber die knospenlage der laubblätter. Regensburg. 1887.
- Dingler, Hermann.** Die flachspore der phanerogamen; vergleichend morphologisch-anatomische studien. Heft i. München. 1885.
- Dippel, Leopold.** Entstehung der milchsaftgefäße und deren stellung in dem gefäßbündelsysteme der milchenden gewächse.  
*Nieuwe verhandelingen van het Balaafsch genootschap der proefondervindelijke wijsbegeerte te Rotterdam*, 1865, xii, 3<sup>e</sup> stuk.
- Don, David.** On the modifications of aestivation observable in certain plants, formerly referred to the genus Cinchona.  
*Transactions of the Linnæan society*, 1837, xvii, 139-143.
- Dumortier, B. C., Comte.** Essai carpographique présentant une nouvelle classification des fruits. Bruxelles. 1835.
- Duvel, J. W. T.** The vitality of buried seeds. Washington. 1905.
- The vitality and germination of seeds. Washington. 1904.  
"Literature cited," pp. 90-92.
- Edgeworth, M. P.** Pollen. London. 1877.
- Eichler, A. W.** Blüthendiagramme construiert und erläutert. 2 theile. Leipzig. 1875-78.
- Engelmann, George.** De anthesis prodromus. Francofurti ad Moenum. 1832.
- Esser, Peter.** Die entstehung der blüthen am alten holze. [Bonn. 1887.]
- Ettingshausen, Constantin, freiherr von.** Die blatt-skelete der dikotyledonen mit besonderer rücksicht auf die untersuchung und bestimmung der fossilen pflanzenreste. Wien. 1861. f<sup>o</sup>.
- Ewert, Richard.** Blütenbiologie und tragbarkeit unserer obstbäume. [Berlin. 1906.]
- Fedde, Friedrich.** Allgemeine und spezielle morphologie und systematik der siphonogamen 1904. Berlin. 1905.  
"Bibliographie," pp. 559-562.
- Feist, August.** Ueber die schutzeinrichtungen der laubknospen dikotyler laubbäume während ihrer entwicklung. Halle. 1887.
- Fisher, W. R.** Manual of Indian forest botany. Pt. i. Morphological botany. Roorkee. 1888.
- Flahault, Charles.** Sur les rapports de la radicule avec la tige dans l'embryon des phanérogames. [Paris. 1877.]
- Flot, Léon.** Recherches sur la structure comparée de la tige des arbres. Paris. 1890.
- Fockens, J. W.** Über die luftwurzeln der gewächse. Göttingen. 1857.
- Foerste, A. F.** Superposed buds.  
*Bulletin of the Laboratories of Denison university*, 189-? pp. 25-36.
- Gadeau de Kerville, Henri.** Curieuses soudures d'arbres. Paris. 1892.
- Gærtner, Joseph.** De fructibus et seminibus plantarum. 3 vol. Stutgardia, etc. 1788-1807, and atlas of 225 plates.
- Gasparrini, Guglielmo.** Ricerche sulla struttura degli stomi. Napoli. 1842.
- Gehmacher, Arthur.** Untersuchung über den einfluss des rindendruckes auf das wachsthum und den bau der rinden. [Wien. 1883.]
- Gérard, G.** Recherches sur les bois de différentes espèces de légumineuses africaines. Coulommiers. 1907.  
"Bibliographie," pp. 145-148.
- Gérard, René.** Recherches sur le passage de la racine à la tige. Paris. 1881.
- Gerber, Albert.** Über die jährliche korkproduktion im oberflächenperiderm einiger bäume. Halle a/S. 1883.
- Gerhard, Gottfried.** Beiträge zur blattanatomie von gewächsen des Knysnawaldes an der südküste des Kaplandes mit berücksichtigung des klimas. Hildesheim. 1902.  
"Literatur-verzeichnis," pp. 48-49.
- Gernet, K. A. von.** Xylogische studien.  
*Bull. Soc. impér. nat. Moscou*, 1861-66, xxxiv, 423-462; xxxix, 447-490.
- Gilbert, Sir J. H.** Note on some conditions of the development and the activity of chlorophyll. London. 1885.
- Gleichen, W. F., freiherr von.** Das neueste aus dem reiche der pflanzen, oder mikroskopische untersuchungen und beobachtungen der geheimen zeugungsteile der pflanzen in ihren blüthen, und der in denselben befindlichen insekten. Nürnberg. 1764.
- Gnentzsch, Felix.** Über radiale verbindungen der gefäße und des holzparenchyms zwischen aufeinanderfolgenden jährigen dikotyler laubbäume. Regensburg. 1888.
- Godron, D. A.** Mémoire sur les feuilles inéquilatères. [Nancy. 1861.]
- Observations sur quelques axes végétaux constamment définis par la mortification du bourgeon terminal ou des méristhales supérieurs. [Nancy. 1868.]
- Goebel, Karl.** Organographie der pflanzen insbesondere der archegoniaten- und samenpflanzen. 2<sup>e</sup> aufl. Teil i. Jena. 1913.
- Göppert, H. R.** Innere zustände der bäume nach äusseren verletzungen besonders der eichen und obstbäume.  
*Jahrbuch des Schlesischen forstvereins*, 1872, pp. 216-309.
- Goethe, J. W. von.** Versuch die metamorphose der pflanzen zu erklären. Gotha. 1790.
- Gray, Asa.** Introduction to structural and systematic botany, and vegetable physiology; being a 5th and revised ed. of the Botanical text-book. New York, etc. 1858.
- *The same.* New York, etc. 1860 [cop. 1857].  
For a later ed., see his "Structural botany."
- Structural botany; or, Organography on the basis of morphology. New York, etc. 1879.  
For earlier editions, see his "Introduction to structural and systematic botany." The present edition has been entirely rewritten.
- Grélot, Paul.** Recherches sur le système libéroligneux floral des gamopétales bicarpellées. Paris. 1898.
- Grew, Nehemiah.** The anatomy of plants, with An idea of a philosophical history of plants, and several other lectures. [London.] 1682. f<sup>o</sup>.

- Grew, Nehemiah.** The anatomy of vegetables begun, with a general account of vegetation founded thereon. London. 1672.
- The comparative anatomy of trunks, together with an account of their vegetation grounded thereupon. London. 1675.
- An idea of a phytological history propounded. London. 1673.
- Guettard, J. É.** Mémoire sur les corps glanduleux des plantes, leurs filets ou poils & les matières qui suintent des uns ou des autres. i-x.
- Mém. Acad. roy. sci. Paris*, 1745, 1747-1751, 1756.
- Hall, H. C. van.** Morphologische opmerkingen omtrent de bloem. [Amsterdam. 1858.]
- Hallier, Hans.** Ueber die morphogenie, phylogenie und den generationswechsel der achsenpflanzen. [Berlin. 1902.]
- Hanstein, Johannes von.** Die milchsaftegefäße und die verwandten organe der rinde. Berlin. 1864. f°.
- Untersuchungen über den bau und die entwicklung der baumrinde. Berlin. 1853.
- Ueber den zusammenhang der blattstellung mit dem bau des dicotylen holzringes.
- Jahrbücher für wissenschaftliche botanik*, 1858, i, 233-283.
- Harshberger, J. W.** The comparative leaf structure of the sand dune plants of Bermuda. [Philadelphia. 1908.]
- The comparative leaf structure of the strand plants of New Jersey. [Philadelphia. 1909.]
- Hartig, Robert.** Holzuntersuchungen; altes und neues. Berlin. 1901.
- Lehrbuch der anatomie und physiologie der pflanzen unter besonderer berücksichtigung der forstgewächse. Berlin. 1891.
- Die unterscheidungsmerkmale der wichtigeren in Deutschland wachsenden hölzer. München. 1879.
- *The same.* 2. aufl. München. 1883.
- *The same.* 3. aufl. München. 1890.
- *The same.* 4. aufl. München. 1898.
- Hartig, Theodor.** Anatomie und physiologie der holzpflanzen. Berlin. 1878.
- "Verzeichniss der früheren botanischen werke des verfassers," pp. 401-404.
- Harz, K. O.** Landwirthschaftliche samenkunde. 2 bde. Berlin. 1885.
- Hassack, Karl.** Untersuchungen über den anatomischen bau hunder laubblätter nebst einigen bemerkungen betreffend die physiologische bedeutung der buntfärbung derselben. Cassel. 1886.
- Haupt, Fritz.** Vergleichende untersuchungen über die anatomie der stämme und der unterirdischen ausläufer. Stockholm. 1886.
- Heinricher, Emil.** Beiträge zur kenntnis der anisophyllie. Leide. 1910.
- "Literaturverzeichnis," pp. 663-664.
- Exoascus cerasi (*Fuckel*) *Sadebeck* als günstiger repräsentant hexenbesen bildender pilze für pflanzenbiologische gruppen. [Stuttgart. 1905.]
- Notwendigkeit des liches und befördernde wirkung desselben bei der samenkeimung. [Jena. 1902.]
- Henry, Aimé.** Beitrag zur kenntnis der laubknospen. 4 abth.
- Nova acta phys.-med. Acad. ces. Leop.-carol. nat. cur.*, 1836-45, xviii, pt. 1, p. 525; xix, pt. 1, p. 85, pt. 2, p. 359; xxi, pt. 1, p. 275.
- Etwas über knospen mit knolliger basis.
- Verhandl. Naturhist. ver. preuss. Rheinl. Westph.*, 1850, vii, 45-71.
- Etwas über knospen an knolligverdickten achsen.
- Verhandl. Naturhist. ver. preuss. Rheinl. Westph.*, 1850, vii, 262-276.
- Knospenbilder. Abth. i. Dicotyledonen.
- Nova acta phys.-med. Acad. ces. Leop.-carol. nat. cur.*, 1847, xxii, pt. 1, pp. 199-342.
- Henslow, J. S.** On the disunion of contiguous layers in the wood of exogenous trees.
- Magazine of zoology and botany*, 1837, i, 32-35.
- Henze, August.** Untersuchungen über das specifische gewicht der verholzten zellwand und der cellulose. Göttingen. 1883.
- Herbst, Adolf.** Beiträge zur kenntnis der markstrahlen dicotyler kräuter und stauden. Cassel. 1894.
- "Litteratur," pp. 53-55.
- Hesselbarth, Guido.** Beiträge zur vergleichenden anatomie des holzes. Leipzig. 1879.
- Another edition.
- Hilgard, T. C.** Phyllotaxis, its numeric and divergent law explicable under a simple organological idea.
- Trans. Acad. sci. St. Louis*, 1858-60, i, 48-61.
- Hill, John.** The construction of timber, from its early growth. London. 1770.
- Hitchcock, A. S.** The opening of the buds of some woody plants.
- Trans. Acad. sci. St. Louis*, 1895, vi, 133-141.
- Hitzemann, Karl.** Beiträge zur vergleichenden anatomie der ternstroemiaceen, dilleniaceen, dipterocarpaceen und chlaenaceen. Osterode a. H. 1886.
- Höhnelt, Franz, ritter von.** Über den kork und verkorkte gewebe überhaupt.
- Sitzungsber. Kais. akad. wissenschaft. Wien. Math.-naturw. classe*, 1878, lxxvi, 507-662.
- Über stockwerkartig aufgebaute holzkörper.
- Sitzungsber. Kais. akad. wissenschaft. Wien. Math.-naturw. classe*, 1884, lxxix, 30-47.
- Hoffmann, Hermann.** Pflanzen-missbildungen.
- Abhandl. herausg. Naturwissensch. ver. Bremen*, 1873, iii, 359-361.
- Houlbert, Constant.** Recherches sur la structure comparée du bois secondaire dans les apétales. Paris. 1893.
- Hüttenschmidt, K. R.** Untersuchungen über die entwicklung des korkes und der borke auf der rinde der baumartigen dicotyledonen. Tübingen. 1836.
- Hult, Ragnar.** Försök till analytisk behandling af växtformationerna.
- Meddelanden of Societas pro fauna et flora fennica*, 1881, viii, 1-155.
- Jackson, R. T.** Localized stages in development in plants and animals. Boston. 1899.
- Localized stages in growth. [Philadelphia. 1898.]
- Jäger, G. F. von.** Ueber die missbildungen der gewächse. Stuttgart. 1814.
- Janka, Gabriel.** Untersuchungen über holzqualität. Wien. 1904.
- Janssonius, H. H.** Mikrographie einiger technisch wichtigen holzarten aus Surinam. Amsterdam. 1914.
- Jeffrey, E. C.** The structure and development of the stem in the Pteridophyta and gymnosperms. London. 1902.
- Jönsson, Bengt.** Zur kenntnis des antomischen baues der wüstenpflanzen. Lund. 1902.
- "Literaturverzeichnis," pp. 56-58.
- Jörilin, Engelbert.** Principia botanices illustrata. Ed. 2<sup>a</sup> Lundae. 1876.
- Jost, Ludwig.** Ueber R. Hartig's theorie des dickenwachthums und der jahrringbildung. [Leipzig. 1892.]
- Jurányi, Ludwig.** Beobachtungen über kernteilung.
- From Magyar tudományos akadémia értesítője*, 1883, xvii.
- Jussieu, Adrien de.** Mémoire sur les embryons monocotylédones. [Paris. 1839.]
- Kassner, Georg.** Ueber das mark einiger holzpflanzen. Breslau. 1884.
- Klenitz, Max.** Schlüssel zum bestimmen der wichtigsten in Deutschland cultivirten hölzer nach mit unbewaffnetem auge erkennbaren merkmalen. Münden. 1879.
- Kieser, D. G.** Mémoire sur l'organisation des plantes. Harlem. [1814.]



- Knight, T. A.** On the formation of the bark of trees. *Philos. trans. Roy. soc. Lond.*, 1807, pp. 103–113.
- Knobbe, Robert.** Ueber die knospen unserer holzgewächse. *Königsberger naturwissenschaftliche unterhaltungen*, 1846, i, 229–243.
- Kny, Leopold.** Bau und entwicklung der lupulin-drüsen. Bestäubung der blüthen von *Aristolochia clematitis* L. Entwicklung von *Aspidium filix mas* Sw. i. Berlin. 1895.
- Ein beitrug zur kenntniss der markstrahlen dicotyler holzgewächse. Berlin. 1890.
- Ueber den einfluss von zug und druck auf die richtung der scheidewände in sich theilenden pflanzenzellen. Berlin. 1896.
- Ueber das zustandekommen der membranfalteln in seinen beziehungen zum turgordruck. Berlin. 1893.
- Köpff, Friedrich.** Ueber die anatomischen charaktere der dalbergieen, sophoreen und swartzieen. München. 1892.
- Krabbe, Gustav.** Über die beziehungen der rindenspannung zur bildung der jahrringe und zur ablenkung der markstrahlen.
- Sitzungsb. Königl. preuss. akad. wissenschaft. Berlin*, 1882, li, 1093–1143.
- Krah, F. W.** Ueber die vertheilung der parenchymatischen elemente im xylem und phloem der dikotylen laubbäume. Berlin. 1883.
- Kreuz, Johann.** Die gehöften tüpfel des xylems der laub- und nadelhölzer.
- Sitzungsb. Kais. akad. wissenschaft. Math.-naturw. classe*, 1878, lxxvi, abth. 1, pp. 353–384.
- Krüger, Otto.** Beitrag zur kenntniss der sogenannten anomalen holzbildungen. Nauen. 1884.
- Lämmermayr, Ludwig.** Beiträge zur kenntnis der heterotrophie von holz und rinde. Wien. 1901.
- Lamounette, B.** Recherches sur l'origine morphologique du liber interne. Paris. 1891.
- Laroque, F.** Note sur la forme du tronc des arbres dicotylédones. Toulouse. 1870.
- Leavitt, R. G.** On translocation of characters in plants. [Boston, etc. 1905.]
- Leclerc, François.** De la segmentation dans les végétaux. *Mém. Soc. émul. départ. Doubs*, 1874, 4<sup>e</sup> sér., viii, 214–230.
- Lignier, Octave.** De la forme du système libéro-ligneux foliaire chez les phanérogames. [Caen. 1890.]
- De l'influence que la symétrie de la tige exerce sur la distribution, le parcours et les contacts de ses faisceaux libéro-ligneux. [Pp. 1–27.] Caen. 1889.
- Link, H. F.** Icones anatomico-botanicae ad illustranda elementa philosophiae botanicae. Ed. 2<sup>a</sup>. 3 fasc. Berlin. 1837–38. f<sup>o</sup>.
- Icones selectae anatomico-botanicae. 4 fasc. Berlin. 1839–42. f<sup>o</sup>.
- Linné, Carl von** (1707–1778), praeses. *Gemmæ arborum*. Upsaliae. 1749.
- Lorey, Tuisko.** Ueber stammanalysen. Stuttgart. 1880.
- Macloskie, George.** Antidromy of plants. [New York. 1895.]
- Manjarres y Bofarull, Ramon de.** Sur le lieu de formation des racines adventives des monocotylédones. [Paris. 1880.]
- Martins, C. F.** Vergleichende untersuchung über die ordnung der schuppen an den tannenzapfen als einleitung zur untersuchung der blattstellung, von Alex. Braun. [Review. Paris, etc. 1833.]
- Martius, K. F. P. von.** Conspectus regni vegetabilis secundum characteres morphologicos praesertim carpicos in classes ordines et familias digesti. Nürnberg. 1835.
- Masters, M. T.** Notes on root-hairs and root growth. [London. 1879.]
- Remarks on the superposed arrangement of the parts of the flower. [London. 1877.]
- Vegetable teratology. London. 1869.
- Maximowicz, K. J.** Einfluss fremden pollens auf die form der erzeugten frucht. (*In his Diagnoses plantarum novarum Japoniae et Mandschuriae*, 1866–76.)
- Medikus, F. K.** Beiträge zur pflanzen-anatomie, pflanzen-physiologie und einer neuen charakteristik der bäume und sträucher. 7 hefte. Leipzig, etc. 1799–1801.
- Meehan, Thomas.** Formation of crow's nest branches in the cherry tree. See *CHERRIES*.
- Investigations in the bark of trees. [Harrisburg. 1897.]
- On the morphology of superimposed stamens. [Philadelphia. 1886.]
- Miers, John.** Remarks on the nature of the outer fleshy covering of the seed in the Clusiaceae, Magnoliaceae, &c., and on the development of the raphe in general, under its various circumstances.
- Trans. Linn. soc. Lond.*, 1859, xxii, 81–95.
- Miquel, F. A. W.** Commentatio de organorum in vegetabilibus ortu et metamorphosi. Lugduni Batavorum. 1833.
- Dissertatio anatomico-physiologica inauguralis, exhibens veterum de jecore merita. Groningae. [1833.]
- Mirbel, C. F. B. de.** Mémoire sur l'origine, le développement et l'organisation du liber et du bois. [Paris. 1828.]
- Nouvelles recherches sur la structure de l'ovule végétal et sur ses développements. [Paris. 1830.]
- Recherches anatomiques et physiologiques sur quelques végétaux monocotylés. [Paris. 1843–44.]
- Suite des recherches anatomiques et physiologiques sur quelques végétaux monocotylés. [Paris. 1845.]
- Traité d'anatomie et de physiologie végétales. 2 tom. Paris. [1802.]
- and **Spach, Édouard.** Notes pour servir à l'histoire de l'embryogénie végétale. [Paris. 1839.]
- Moeller, Joseph.** Anatomie der baumrinden. Vergleichende studien. Berlin. 1882.
- Anpassungserscheinungen im bau der rinde. [Stuttgart. 1882.]
- Beiträge zur vergleichenden anatomie des holzes. Wien. 1876.
- Mohl, Hugo von.** Ueber den bau der porösen gefässe der dicotyledonen.
- Abhandl. Math.-phys. classe Königl. baier. akad. wissenschaft.*, 1832, i, 443–462.
- Grundzüge der anatomie und physiologie der vegetabilischen zelle. (Reviewed by Asa Gray in *American journal of science and arts*, 1853, 2d ser., xv, 451–456.)
- Moquin-Tandon, C. H. B. A.** Éléments de tératologie végétale. (Reviewed by Asa Gray in *American journal of science and arts*, 1841, xli, 374–375.)
- Morren, Charles.** Lobelia; ou, Recueil d'observations de botanique et spécialement de tératologie végétale. Bruxelles. 1851.
- Müller, Konrad.** Vergleichende untersuchung der anatomischen verhältnisse der clusiaceen, hypericaceen, dipterocarpaceen und ternstroemiaceen. Leipzig. 1882.
- Müller, N. J. K.** Atlas der holzstruktur dargestellt in microphotographien. Halle a. S. 1888. f<sup>o</sup>.
- Erläuternder text zu dem Atlas der holzstruktur. Halle a. S. 1888.
- Müller, Rudolf.** Die rinde unserer laubhölzer. Breslau. [1875.]
- Naegeli, Karl von.** Memoir on the nuclei, formation, and growth of vegetable cells. 2 pt. (*In* HENFREY, Arthur, editor. Reports and papers on botany, 1846, pp. 213–292; 1849, pp. 93–157.)
- On the utricular structures in the contents of cells. (*In* HENFREY, Arthur, editor. Reports and papers on botany, 1849, pp. 159–190.)
- Nanke, Walter.** Vergleichend-anatomische untersuchungen

- über den bau von bluten- und vegetativen axen dikotylar holzpflanzen. Königsberg i. Pr. [1886.]
- Necker, N. J. de.** Corollarium ad philos. botanicam Linnæi spectans, generis, speciei naturalis &c., vegetabilium omnium detectorum. Neowedar ad Rhenum. 1790.
- Nilsson, N. H.** Dikotyla jordstammar. Lund. 1885.
- Nördlinger, Hermann.** Anatomische merkmale der wichtigsten deutschen wald- und gartenholzarten. Stuttgart. 1881.
- — — — — Fünfzig querschnitte der in Deutschland wachsenden hauptsächlichsten bau-, werk- und brennhölzer. Stuttgart. 1884.
- — — — — Der holzring als grundlage des baumkörpers. Stuttgart. 1871.
- — — — — The same. Stuttgart. 1872.
- — — — — Querschnitte von holzarten, umfassend die wald- und garten-, so wie die gewöhnlichsten ausländischen bosket-bäume Deutschlands. 11 bde. Stuttgart. 1877, '56-88.
- Nördlinger, Theodor.** Zuwachs und zuwachsprozent. Frankfurt am Main. 1884.
- Nordhausen, Max.** Zur kenntnis der wachstumsvorgänge im verdickungsringe der dikotylen. Stuttgart. [1897.]
- Orsted, A. S.** Den tilbageskridende metamorfose som normal udviklingsgang, nærmest med hensyn til tydningen af gymnospermernes blomster. *Vidensk. med. Naturhist. foren. Kjöb.*, 1868, pp. 83-184.
- Olbers, Alida.** Bidrag till kännedomen om fruktväggens byggnad. [Stockholm. 1885.]
- — — — — "Literaturförteckning," p. 119.
- Oliver, Daniel.** Note on the structure of the anther. *Trans. Linn. soc. Lond.*, 1862, xxiii, 423-428.
- Ono, Kotaro.** Studies on some extra-nuptial nectaries. *Journal of the College of science, Imper. univ., Tōkyō*, 1907, xxiii, art. 3.
- Ostwald, E.** Zur zuwachsschätzung. [Dorpat. 1898.]
- Pedersen, Rasmus.** Quel rôle joue la partition du cône végétatif dans la ramification des phanérogames. [Copenhague. 1873-74.]
- Penhallow, D. P.** The relation of annual rings of exogens to age. [Montreal. 1885.]
- Penzig, Otto.** Pflanzen-teratologie systematisch geordnet. 2 bde. Genua. 1890-94.
- — — — — "Verzeichniss der arbeiten welche über bildungsabweichungen der pflanzen handeln," i, 1-166; ii, 1-26.
- Peter, Albert.** Ueber gefässe und gefässartige gebilde im holze, besonders in der markscheide einiger dikotylen. [Königsberg. 1874.]
- Petersen, O. G.** Undersøgelser over træernes aarringe. København. 1904.
- Peyritsch, Johann.** Zur teratologie der ovula. (In VIENNA — K. K. Zoologisch-botanische gesellschaft. Festschrift, 1876, pp. 115-144.)
- Piccioli, Lodovico.** I caratteri anatomici per conoscere i principali legnami adoperati in Italia. Siena. 1906.
- Poisson, Jules.** Matériaux pour servir à l'histoire de l'ovule et de la graine. [Paris. 1898.]
- Posthumus, Ludovicus.** Anatomisch onderzoek van japansehe houtsoorten. Goes. 1874.
- Postma, Gerrit.** Bijdrage tot de kennis van de vegetatieve celdeling bij de hogere planten. Groningen. 1909.
- — — — — "Literatuur," pp. 110-114.
- Praël, Edmund.** Vergleichende untersuchungen über schutz- und kern-holz der laubbäume. Berlin. 1888.
- Prottis, Georg.** Vergleichend-anatomische untersuchungen über die vegetationsorgane der kerriaceen, spiraceen und potentillen. Wien. 1891.
- Prunet, Adolphe.** Recherches anatomiques et physiologiques sur les nœuds et les entre-nœuds de la tige des dicotylédones. Paris, etc. 1891.
- Rehmann, Anton.** O utworach żywicznych roślin szysz-  
kowych i wydzielinach roślinnych w ogólności. [On resin formation in conifers and in different plants in general.] Kraków. 1869.
- Reiche, Karl.** Elementos de la morfología i sistemática botánica. Santiago de Chile. 1896.
- Reuther, Ernst.** Beiträge zur entwicklungsgeschichte der blüthe. [Leipzig. 1876.]
- Ross, Hermann.** Beiträge zur kenntnis des assimilationsgewebes und der korkentwicklung armlaubiger pflanzen. Freiburg in Baden. 1887.
- Rossmann, Julius.** Ueber den bau des holzes der in Deutschland wildwachsenden und häufiger cultivirten bäume und sträucher. Frankfurt a. M. 1865.
- Sachs, Julius von.** Über die porosität des holzes. Würzburg. 1877.
- — — — — Another edition.
- Saint-Hilaire, Auguste de.** Leçons de botanique comprenant principalement la morphologie végétale, la terminologie, la botanique comparée, l'examen de la valeur des caractères dans les diverses familles naturelles, etc. Paris. 1841.
- — — — — "Liste des principaux ouvrages consultés," pp. 919-925.
- Sanio, Karl.** Untersuchungen über die im winter stärke führenden zellen des holzkörpers dicotyler holzgewächse. Halle. 1858.
- Savastano, Luigi.** Le forme teratologiche del fiore e frutto degli agrumi. Napoli. 1884.
- Schaeffer, J. C.** Isagoge in Botanicam expeditionem. Ratisbonae. 1759.
- Schenck, Heinrich.** Beiträge zur biologie und anatomie der lianen, im besonderen der in Brasilien einheimischen arten. 2 theile. Jena. 1892-93.
- — — — — "Literatur-verzeichniss," i, ix-xi; ii, ix-xii.
- Schiller, Josef.** Optische untersuchungen von bastfasern und holzelementen. Wien. 1906.
- — — — — "Literatur," pp. 34-37.
- Schleiden, M. J.** Über bildung des eichens und entstehung des embryo's bei den phanerogamen. *Nova acta phys.-med. Acad. ces. leop.-carol. nat. cur.*, 1839, xix, pt. 1, pp. 27-58.
- Schmidt, Emil.** Ein beitrage zur kenntnis der hochblätter. Berlin. 1889.
- Schorler, Bernhard.** Untersuchungen über die zellkerne in den stärkeführenden zellen der hölzer. Jena. 1883.
- Schube, Theodor.** Beiträge zur kenntnis der anatomie blattarmer pflanzen, mit besonderer berücksichtigung der genisteen. Breslau. 1885.
- Schulz, Paul.** Das markstrahlengewebe und seine bezie-hungen zu den leitenden elementen des holzes. Berlin. 1882.
- Schulze, G. A. E.** Über die grössenverhältnisse der holzzellen bei laub- und nadelhölzern. Halle a. S. 1882.
- Schumann, C. R. G.** Anatomische studien über die knospenschuppen von coniferen und dicotylen holzgewächsen. Cassel. 1889.
- Schwappach, Adam.** Das holz unserer waldbäume. München. 1872.
- Scott, D. H.** Zur entwicklungsgeschichte der gegliederten milchröhren der pflanzen. Würzburg. 1881.
- Segerstedt, Per.** Studier öfver buskartade stammars skyldsväfnader. Stockholm. 1894.
- Sieck, Willy.** Die schizolysigenen secretbehälter. Berlin. 1895.
- Smith, W. G.** Untersuchung der morphologie und anatomie der durch exoascen verursachten spross- und blatt-deformationen. München. 1894.
- Solereder, Hans.** Systematische anatomie der dicotyledonen. Stuttgart. 1899.
- — — — — Über den systematischen wert der holzstruktur bei den dicotyledonen. München. 1885.

- Soubeiran, J. L.** Études micrographiques sur quelques fécales. Paris. 1853.
- Spaulding, Perley.** Studies on the lignin and cellulose of wood. St. Louis. 1906.
- Sperling, Johannes.** Carpologie physica posthuma, opusculum utile ac jucundum. Wittebergæ. 1661.
- Stahl, C. E.** Entwicklungsgeschichte und anatomie der lenticellen. Halle a. S. 1873.
- Strasburger, Eduard.** Über polyembryonie. Jena. 1878.
- Suckow, Sigismund.** Ueber pflanzenstacheln und ihr verhältniss zu haaren und dornen. [Breslau. 1873.]
- Tetzlaff, Gotthard.** Die holzreste von Leubingen. Halle. 1881.
- Thil, André.** Constitution anatomique du bois. [Paris. 1900.] f°.
- *The same.* Paris. 1900.
- Étude anatomique et microscopique de quelques bois exotiques employés dans les arts et l'industrie. *Micrographe préparateur* 1905-06, xiii, 126, 215, 260; xiv, 204, 243.
- Thomas, Ethel N.** Seedling anatomy of ranales, rhoeadales, and rosales. [London. 1914.]
- Thunberg, C. P., praeses.** Fructificationis partium varietates. 2 pt. Upsaliæ. [1800-02.]
- Tieghem, Philippe van.** Recherches sur la symétrie de structure des végétaux. From *Compt. rend. heb. séances Acad. sci.*, 1869, lxxviii, 151-155.
- Trécul, Auguste.** Origine et composition des fibres ligneuses et des fibres du liber. [Paris. 1852.]
- Treviranus, L. C.** Vom inwendigen bau der gewächse und von der saftbewegung in denselben. Göttingen. 1806.
- Trew, C. J.** Die nahrungs-gefäße in den blättern der bäume nach ihrer unterschiedlichen austheilung und zusammenfügung so wie solche die natur selbst bildet abgedruckt von J. M. Seligmann. Nürnberg. 1748. f°.
- Troschel, Innocenz.** Untersuchungen über das mestom im holze der dikotylen laubbäume. Berlin. 1879.
- Tubeuf, Karl, freiherr von.** Samen, früchte und keimlinge der in Deutschland heimischen oder eingeführten forstlichen culturpflanzen. Berlin. 1891.
- Turner, Wilhelm.** Beiträge zur vergleichenden anatomie der bixaceen, samydaceen, turneraceen, cistaceen, hypericaceen, und passifloreen. Goettingen. 1885.
- Turpin, P. J. F.** Aperçu organographique sur le nombre deux, considéré comme multiplicateur de quatre, huit, douze, seize, trente-deux et soixante-quatre dans la structure des végétaux d'un ordre inférieure, et dans les parties vésiculaires ou élémentaires dont se composent les masses du tissu cellulaire des végétaux d'ordres plus élevés. *Mémoires du Muséum d'histoire naturelle*, 1828, xvi, 295-344.
- Tyler, A. A.** The nature and origin of stipules. New York. 1897.
- Unger, Franz.** Ueber den bau und das wachsthum des dico-tyledon-stammes. St. Pétersburg. 1840. f°, and atlas of 16 plates.
- Einiges über das wachsthum des stammes und die bildung der bastzellen. *Denksch. Kais. akad. wissenschaft. Math.-naturw., classe*, 1859, xvi, 19-30.
- Über krystallbildungen in pflanzenzellen. (In *BENTHAM, George, and others.* Phytologische abhandlungen, 1841.)
- Ursprung, Alfred.** Beiträge zur anatomie und jahresringbildung tropischer holzarten. Basel. 1900.
- "Litteratur-verzeichnis," at end.
- Vesque, Julien.** Epharmosis; sive, Materiae ad instruendam anatomiam systematis naturalis. Pt. i, ii. Vincennes. [1889.]
- Mémoire sur l'anatomie comparée de l'écorce. Paris. 1876.
- Vidal, Louis.** Recherches sur le sommet de l'axe dans la fleur des gamopétales. Grenoble. 1900.
- Vouk, Valentin.** Laubfarbe und chloroplastenbildung bei immergrünen holzgewächsen. Wein. 1908.
- Vries, Hugo de.** De l'influence de la pression du liber sur la structure des couches ligneuses annuelles. [La Haye. 1876.]
- Weiss, J. E.** Beiträge zur kenntniss der korkbildung. [Regensburg.] 1890.
- Wilhelm, Karl.** Beiträge zur kenntniss des siebröhrenapparates dicotyler pflanzen. Leipzig. 1880.
- Über wachsthum und form der bäume. *Schrift. Ver. verbreit. naturw. kenntn. Wien*, 1897, xxxvii, 459-485.
- Wilke, Karl.** Ueber die anatomischen beziehungen des gerbstoffs zu den secret-behältern der pflanze. Halle a/S. 1883.
- Witte, Louis.** Ueber den bau des holzes einiger lianen. Kiel. 1886.
- Wood, William.** Mountain lignoles. *Proc. Portland soc. nat. hist.*, 1881, pp. 4-9.
- Worgitzky, G. E.** Vergleichende anatomie der ranken. Regensburg. 1887.
- Wydlar, Heinrich.** Kleinere beiträge zur kenntniss einheimischer gewächse. *Mittheil. Naturf. gesells. Bern*, 1891, pp. 1, 133, 189; 1862, pp. 33, 97, 121; 1864, p. 1; 1871, pp. 29, 234; 1872, p. 82.
- Morphologische bemerkungen. [Regensburg. 1853.]
- Morphologisches: Ueber die anordnung der rosenstacheln; *Castanea vulgaris Lam.*; Inflorescenz von *Cuscuta*; Serialsprossen und inflorescenz von *Aristolochia clematidis*. [Regensburg. 1857.]
- Zache, Eduard.** Über anzahl und grösse der markstrahlen bei einigen laubhölzern. Halle a. S. 1886.
- Zhelyeznof, N. (I.).** Observations sur le développement des bourgeons pendant l'hiver. *Bull. Soc. impér. nat. Moscou*, 1851, xxiv, pt. 2, pp. 134-187.
- Zimmermann, Albrecht.** Beiträge zur morphologie und physiologie der pflanzenzelle. Bd. i; ii, heft 1. Tübingen. 1893.

## VI CHEMICAL BOTANY

- Abbott, H. C.** De S. The chemical basis of plant forms. Philadelphia. 1887.  
 — Comparative chemistry of higher and lower plants. Philadelphia. 1887.  
 — Plant analysis as an applied science. Philadelphia. 1887.
- Barnes, C. R.** So-called "assimilation." [Cassel. 1898.]
- Battandier, J. A.** Contribution à l'étude des caractères taxonomiques tirés de la chimie végétale. Paris. [1896.]
- Bell, James.** The analysis and adulteration of foods. Pt. i. [London.] 1881.
- Bersch, Josef.** Die verwertung des holzes auf chemischem wege. 3<sup>e</sup> auflage von Wilhelm Bersch. Wien, etc. 1912.
- Bouis, Jules.** Recherches chimiques sur l'huile de ricin et sur l'alcool caprylique qui en résulte. Paris. 1855.
- [Buc'hoz, P. J.]** Laboratoire de flore. Nouv. éd. Paris. 1773.  
 Forms a continuation of his "Toilette de flore," the signatures read "tom. ii."
- Cartheuser, J. F.** Dissertatio chymico-physica de genericis quibusdam plantarum principiis hactenus plerumque neglectis. Francofurti ad Viadrum. 1754.
- Charabot, Eugène, and others.** Les huiles essentielles et leurs principaux constituants. Paris. 1899.
- Chevreul, M. E.** De la composition chimique des végétaux. (In **MIRBEL, C. F. B.** de. *Éléments de physiologie végétale et de botanique*, 1815, pp. 455-470.)
- Czapek, Friedrich.** Biochemie der pflanzen. 2 bde. Jena. 1905.
- Denz, Ferdinand.** Die holzverkohlung und der köhlereibetrieb. Wien. 1910.
- Dunlap, Frederick.** The specific heat of wood. Washington. 1912.
- Dunstan, W. R.** Some imperial aspects of applied chemistry. [London. 1906.]
- and **Henry, T. A.** The chemical aspects of cyanogenesis in plants. (Appended to **DUNSTAN, W. R.** Some imperial aspects of applied chemistry, 1906.)
- Fliche, Paul, and Grandeau, Louis.** Recherches chimiques sur la composition des feuilles, modifications résultant de l'âge et de l'espèce. [Paris. 1876.]
- Geer, W. C.** The analysis of turpentine by fractional distillation with steam. Washington. 1908.
- Graf, Bernhard.** Zur chemischen kenntnis des dammarharzes. Berlin. 1889.
- Greshoff, Maurits.** Eerste [en tweede] verslag van het onderzoek naar de plantenstoffen van Nederlandsch-Indië. 2 pt. Batavia, etc. 1890-98.
- Hawley, L. F.** Wood turpentines. Washington. 1913.
- and **Palmer, R. C.** Distillation of resinous wood by saturated steam. Washington. 1912.
- Henry, Edmond.** Les cendres des essences principales de la forêt de Haye. [Étude chimique.] Paris. 1876.
- Höhnelt, Franz, ritter von.** Histochemische untersuchung über das xylophilin und das coniferin.  
 — The same, reprinted.
- Husemann, August, and Husemann, Theodor.** Die pflanzenstoffe in chemischer, physiologischer, pharmakologischer und toxiologischer hinsicht. Berlin. 1871.
- Jago, William.** The chemistry of wheat, flour, and bread. Brighton. [Eng.] 1886.
- Johanson, Edwin.** Beiträge zur chemie der eichen-, weiden und ulmenrinde. Dorpat. 1875.
- Johnson, S. W.** How crops grow; a treatise on the chemical composition, structure, and life of the plant. New York. [1868.]
- Klopsch, Reinhard.** Chemische untersuchungen über die hygienische und landwirthschaftliche bedeutung der Breslauer rieselfelder. Berlin. 1884.
- Kræmer, Henry.** A microscopical and chemical examination of cloves. [Philadelphia, etc. 1894.]
- MacDougall, D. T.** The influence of carbon dioxide on the protoplasm of living plant cells. [New York.] 1896.
- Marchand, Eugène.** Composition des cendres végétales. Havre. 1866.
- Merck's 1907 index.** See MEDICAL BOTANY.
- Parry, E. J.** The chemistry of essential oils and artificial perfumes. London. 1899.
- Planta Reichenau, Adolph von.** Ueber die chemische zusammensetzung des blüthenstaubes der haselstaude. [Berlin. 1884.]
- Power, F. B.** The Wellcome chemical research laboratories established 1896. London. [1900.]
- Rabak, Frank.** The utilization of waste raisin seeds. Washington. 1913.
- Reid, Clement.** On charred pine-wood from Dorset peat mosses. Dorchester. 1895.
- Rivière, Gustave, and Bailhache, G.** De la présence de l'hydroquinone dans le poirier. Versailles. 1904.
- Russell, W. J.** On the action of wood on a photographic plate in the dark. London. 1904.
- Sanio, Karl.** Über die in der rinde dicotyler holzgewächse vorkommenden niederschläge von kleeurem kalk. Berlin. 1857.
- Schröder, Julius.** Forstchemische und pflanzenphysiologische untersuchungen. Heft i. Dresden. 1878.
- Schuppe, Nicolai.** Beiträge zur chemie des holzgewebes. Dorpat. 1882.
- Schwertschlag, Joseph.** Die farben der blüten und früchte bei den rosen und andern einheimischen phanerogamen. [Eichstätt? 1911.]  
 "Zitierte literatur," pp. 56-57.
- Suzuki, Umeterō.** A contribution to the knowledge of arginin. [Tōkyō. 1900.]
- Tornos, Lucas de.** Nueva clasificacion de las tierras de labor y de sus diferentes abonos. Madrid. 1862.
- Traub, Melchior.** Notice sur "l'effet protecteur" assigné à l'acide cyanhydrique des plantes. Leide. 1907.  
 — Nouvelles recherches sur le rôle de l'acide cyanhydrique dans les plantes vertes. ii. Leide. 1907.
- True, R. H., and Bartlett, H. H.** Absorption and excretion of salts by roots, as influenced by concentration and composition of culture solutions. i. Concentration relations of dilute solutions of calcium and magnesium nitrates to pea roots. Washington. 1912.
- Tutin, Frank.** The constitution of umbellulone. [London. 1906.]
- Wehmer, Karl.** Die pflanzenstoffe botanisch-systematisch bearbeitet. Chemische bestandteile und zusammensetzung der einzelnen pflanzenarten, rohstoffe und produkte. Phanerogamen. Jena. 1911.  
 "Literatur," pp. x-xiv.
- Wittstein, G. C.** The organic constituents of plants and vegetable substances and their chemical analysis. Melbourne. 1878.

## VII PHYSIOLOGY

### 1 GENERAL

- Aromatari**, Giuseppe degli. Epistola de generatione plantarum ex seminibus. (In JUNG, Joachim. Opuscula botanico-physica, 1747, pp. 179-183.)
- Baillon**, H. E. Des mouvements dans les organes sexuels des végétaux et dans les produits de ces organes. Paris. 1856.
- Sur la signification des diverses parties de l'ovule végétal et sur l'origine de celles de la graine (conclusion). *Compt. rend. heb. séances Acad. sci.*, 1877, lxxxv, 1178-1180.
- Barnes**, C. R. The progress and problems of plant physiology. Easton, Pa. 1889.
- The theory of respiration. [Chicago. 1905.]
- [**Bentham**, George.] Anniversary address to the Linnean society, 1873, [on the recent progress of the study of vegetable anatomy and physiology. Selections by Asa Gray]. *Amer. journ. sci. arts*, 1873, 3d ser., vi, 241-254.
- Bessey**, C. E. The split rock as I have known it. Newspaper clipping from the M. A. C. [Michigan agricultural college record, Nov. 12, 1912.]
- and **Woods**, A. F. Transpiration, or the loss of water from plants. Lincoln, Neb. [1892.]
- Boccone**, Paolo afterwards Silvio. Osservazioni naturali ove si contengono materie medico-isiche, e di botanica, produzioni naturali, fosfori diversi, fuochi sotterranei d'Italia & altre curiosità. Bologna. 1684.
- Boer**, Petrus de. De verklaring van het karakter der vegetatie. Groningen. 1883.
- Bois**, Désiré, and **Galland**, I. Modifications anatomiques et physiologiques provoquées dans certaines plantes tropicales par le changement de milieu. [Paris. 1905.]
- Bonnet**, Charles. Recherches sur l'usage des feuilles dans les plantes, et sur quelques autres sujets relatifs à l'histoire de la végétation. Gottingue, etc. 1754.
- Bonnier**, Gaston. Sur la quantité de chaleur dégagée par les végétaux pendant la germination. [Paris. 1880.]
- Boorsma**, W. G. Eerste resultaten van het onderzoek naar de plantengestoffen van Nederlandsch-Indië. Batavia, etc. 1894.
- Nadere resultaten van het onderzoek naar de plantengestoffen van Nederlandsch-Indië. 3 pt. Batavia, etc. 1896-1902.
- Boullu**, A., abbé. Note sur quelques plantes hybrides. Sur une monstruosité du Geum rivale. Description de plusieurs rosiers nouveaux. Lyon. 1885.
- Boussingault**, J. B. J. D. Researches upon the influences which assimilable nitrogen in manures exerts upon the production of vegetable matter. (Reviewed by Asa Gray in *American journal of science and arts*, 1858, 2d ser., xxv, 120-122.)
- Bradley**, Richard. Ten practical discourses concerning earth and water, fire and air, as they relate to the growth of plants. Westminster. 1727.
- *The same*. 2d ed. London. 1733.
- Braun**, Alexander. Reflections on the phenomenon of rejuvenescence in nature, especially in the life and development of plants. (In HENFREY, Arthur, editor. Botanical and physiological memoirs, 1853.)
- Bretfeld**, Heinrich, freiherr von. Ueber vernarbung und blattfall. Berlin. 1879.
- Brewer**, W. H. The causes which affect the vitality of seeds. *Ann. rep. secretary Conn. board agric.*, 1879, pp. 203-217.
- Briggs**, L. J., and **Shantz**, H. Le R. The water requirement of plants. 2 vol. Washington. 1913.
- "Literature cited," i, 49; ii, 93-96.
- Bühler**, Anton. Studien und untersuchungen über die zuwachsverhältnisse in der Schweiz. [Zürich. 1889.]
- Buel**, Jesse. On the excrementitious matter thrown off by plants. *Amer. jour. sci. arts*, 1835, xxviii, 267-268.
- Burgerstein**, Alfred. Über die wirkung anästhesierender substanzen auf einige lebenserscheinungen der pflanzen. [Wien. 1906.]
- *Literatur*, pp. 260-262.
- Candolle**, Alphonse de. Sur la désignation de la direction des spires dans les plantes. [Paris. 1876.]
- Sur l'existence de races physiologiques dans les espèces végétales à l'état spontané. [Genève. 1878.]
- Feuillaison, défeuillaison, effeuillaison. [Genève. 1878.]
- De la germination sous des degrés divers de température constante. [Genève. 1865.]
- Candolle**, Augustin de. Biologie des capsules monospermes. [Genève, etc. 1908.]
- Candolle**, A. P. de. Organographie végétale. 2 tom. Paris. 1827.
- Organographie der gewächse. Aus dem französischen übersetzt von C. F. Meisner. 2 bde. Stuttgart, etc. 1828.
- Candolle**, Casimir de. Observations sur l'enroulement des vrilles. [Genève. 1877.]
- Cauvet**, Désiré. Études sur le rôle des racines dans l'absorption et l'excrétion. Strasbourg. 1861.
- [**Cirillo** Domenico.] A discourse concerning the irritability of some flowers. Translated from the Italian. London. [1790.]
- Clark**, W. S. Observations on the phenomena of plant life. Boston. 1875.
- Clos**, Dominique. Quelques cas particuliers de gemmation, de parasitisme et de germination. *Mém. Acad. impér. sci., inscript. belles-lett.* Toulouse, 1868, sér. 6, vi, 267-278.
- Comparetti**, Andrea. Prodrómo di fisica vegetabile. Padova. 1791.
- Corenwinder**, Benjamin. Études sur les fonctions des racines des végétaux. [Paris. 1867.]
- Sur le rôle des racines dans la végétation. [Lille. 1867.]
- Cornu**, Maxime. Explication mécanique de quelques particularités relatives à l'accroissement des racelles des plantes. [Paris. 1881.]
- Coultas**, Harland. The winter life of plants. *Popular science review*, 1863, ii, 205-212.
- Coville**, F. V. The formation of leafmold. [Washington. 1913.]
- Crépin**, François. Sur le polymorphisme attribué à certains groupes génériques. [Bruxelles. 1888.]
- Des réductions spécifiques. [Rocheport. 1865.]
- Cunningham**, D. D. The causes of fluctuations in turgescence in the motor organs of leaves. Calcutta, etc. 1895.

- Darwin, Charles.** The movements and habits of climbing plants. 5th thousand. London. 1891.  
The power of movement in plants. London. 1880.
- Davenport, C. B.** The rôle of water in growth. Boston. 1897.
- Derschau, Max von.** Einfluss von kontakt und zug auf rankende blattstiele. [Leipzig. 1894?]
- Desfontaines, R. L.** Observations sur l'irritabilité des organes sexuels d'un grand nombre de plantes.  
*Mém. Acad. roy. sci.*, 1787, pp. 468-480.
- Des Moulins, Charles.** Documents relatifs à la faculté germinative conservée par quelques graines antiques. [Bordeaux. 1846.]
- Diels, Ludwig.** Jugendformen und blütenreife im pflanzenreich. Berlin. 1906.  
"Literatur," pp. 121-122.
- Dingler, Hermann.** Die bewegung der pflanzlichen flugorgane. München. 1889.
- Dochnahl, F. J.** Die lebensdauer der durch ungeschlechtliche vermehrung erhaltenen gewächse, besonders kulturpflanzen. Berlin. 1854.
- Dodart, Dionys.** Sur l'affectation de la perpendiculaire remarquable dans toutes les tiges, dans plusieurs racines, & autant qu'il est possible dans toutes les branches des plantes.  
*Hist. mém. math. phys. Acad. roy. sci.*, 1700, pp. 47-63.  
— Sur la multiplication des corps vivans considérée dans la fécondité des plantes.  
*Hist. mém. math. phys. Acad. roy. sci.*, 1700, pp. 136-160; 1701, pp. 241-257.
- Dode, L. A.** Recherches sur les causes de la rusticité.  
*Bull. Soc. dendrol. France*, 1907, pp. 87-100.
- Ducharte, Pierre.** Influence de l'humidité sur la direction des racines. [Paris. 1856.]
- Du Hamel, ———.** Sur une racine qui a la faculté de teindre en rouge les os des animaux vivants.  
*Mém. Acad. roy. sci.*, 1739, pp. 1-13.
- Duhamel du Monceau, H. L.** Sur les plantes qu'on peut élever dans l'eau.  
*Mém. Acad. roy. sci.*, 1748, pp. 272-303.
- Du Petit-Thouars, L. M. A.** De la terminaison des plantes.  
*Journ. phys., chimie, hist. nat.*, 1817, lxxxv, 120-145.
- Durand, P. B.** Recherche et fuite de la lumière par les racines.  
*Mém. Acad. sci., belles lett., arts Caen*, 1847, pp. 174-191.
- Dutrochet, H. J.** Nouvelles recherches sur l'endosmose et l'exosmose. Paris. 1828.
- Eriksson, Jakob.** Om bestämmandet af fröns absoluta vigt. Stockholm. 1888.  
— Om Kgl. Landbruks-akademiens Växtfysiologiska försöksanstalt. Stockholm. 1899.
- Eykman, J. F.** Phytochemische notizen ueber einige japanische pflanzen. Tokio. 1883.
- Féburier, C. R.** Essai sur les phénomènes de la végétation, expliqués par les mouvemens des sèves ascendante et descendante. Paris, etc. 1812.
- Figdor, Wilhelm.** Untersuchungen über die erscheinung des blutungsdruckes in den tropen. Wien. 1898.
- Focke, W. O.** Die pflanzen-mischlinge. Berlin. 1881.  
— Ueber das vorkommen von lithium im pflanzenreiche.  
*Abhandl. herausgn. Naturw. ver. Bremen*, 1873, iii, 270-271.
- Franceschi, Francesco.** The life of plants. [Santa Barbara, Cal. 189-?] ]
- Frank, A. B.** Ueber die bedeutung des kochsalzes für zuführung mineralischer nahrungsmittel zu den wurzeln der pflanzen und für die dungung des untergrundes. [Dresden, etc. 1866.]  
— Lehrbuch der pflanzenphysiologie, mit besonderer berücksichtigung der landwirtschaftlichen kulturpflanzen. 2<sup>e</sup> aufl. Berlin. 1896.
- Frenzel, F. J.** Physiologische beobachtungen über den umlauf des safts in den pflanzen und bäumen, und der entstehung der erdschwämme. Weimar. 1804.
- Fresenius, R., and Will, H.** Untersuchungen über die unorganischen bestandtheile der vegetabilien. Giessen. 1844.
- Fujii, Kenjirō.** Über die bestäubungstropfen der gymnospermen. Berlin. 1903.
- Gager, C. S.** Effects of the rays of radium on plants. New York. 1908.  
"Bibliography," at end of chapters.
- Gallardo, Angel.** La phytostastistique [sic. Paris. 1900].
- Gaulhofer, Karl.** Die perzeption der lichtrichtung im laubblatte mit hilfe der randtüpfel, randspalten und der windschiefen radialwände. Wien. 1908.
- Gaunersdorfer, Johann.** Beiträge zur kenntniss der eigenschaften und entstehung des kernholzes. [Wien. 1882.]
- Gesner, Johann.** Dissertationes physicae de vegetabilibus. (In LINNÉ, Carl von, 1707-1778. Fundamenta botanica, 1747, pp. 33-78.)  
— The same. (Appended to LINNÉ, Carl von, 1707-1778. Oratio de necessitate peregrinationum intra patriam, 1743.)
- Godron, D. A.** Recherches expérimentales sur l'hybridité dans le règne végétal.  
*Mém. Acad. Stanislas*, 1862, pp. 227-298.
- Goodale, G. L.** Physiological botany. New York, etc. 1885.  
— Some recent investigations relative to cell-contents. Salem, Mass. 1889.
- Grandeau, Louis.** Annales de la station agronomique de l'est. Chimie et physiologie appliquées à la sylviculture. Paris. 1878.  
— Chimie et physiologie appliquées à l'agriculture et à la sylviculture. i. Paris. 1879.  
"Bibliographie," at the end of each chapter.
- Gray, Asa.** Aestivation and its terminology.  
*Amer. journ. sci. arts*, 1875, 3d ser., x, 339-344.  
— Note on the coiling of tendrils.  
*Proc. Amer. acad. arts sci.*, 1857-60, iv, 98-99.  
— Do varieties wear out, or tend to wear out?  
*Amer. journ. sci. arts*, 1875, 3d ser., ix, 109-114.
- Guettard, J. É.** Mémoire sur les plantes qu'on peut appeler fausses parasites, ou plantes qui ne tirent point d'aliment de celles sur lesquelles elles sont attachées.  
*Mém. Acad. roy. sci. Paris*, 1756, pp. 26-54.  
— Second mémoire sur les plantes parasites.  
*Mém. Acad. roy. sci.*, 1746, pp. 189-208.  
— Mémoire sur la transpiration insensible des plantes.  
*Mém. Acad. roy. sci.*, 1748, pp. 569-592; 1749, pp. 265-317.
- Hales, Stephen.** Staticalessays. 2 vol. London. 1731-33.  
— The same. 2 vol. London. 1738-40.  
— The same. 3d ed. 2 vol. London. 1738-69.  
— Vegetable statics. London. 1727.  
Later appeared as vol. i of his "Statical essays."
- Hansgirg, Antonin.** Phyllobiologie nebst übersicht der biologischen blatt-typen von einundsechzig siphonogamenfamilien. Leipzig. 1903.
- Harshberger, J. W.** The water-storing tubers of plants. [New York. 1908.]
- Hartig, Robert.** Die gasdrucktheorie und die Sachs'sche imbibitionstheorie. Berlin. 1883.  
— Ueber die vertheilung der organischen substanz, des wassers und luftaumes in den bäumen, und über die ursache der wasserbewegung in transpirirenden pflanzen. Berlin. 1882.
- Hartig, Theodor.** Entwicklungsgeschichte des pflanzenkeims. Leipzig. 1858.  
— Neue theorie der befruchtung der pflanzen. Braunschweig. 1842.



- Hartig**, Theodor. Ueber das verhältniss des brennwerthes verschiedener holz- und torf-arten für zimmerheizung und auf dem kochheerde. Braunschweig. 1855.
- Hedwig**, Johann. On the organs of perspiration of plants. Translated from the German. (*In* KÖNIG, Charles. Tracts relative to botany, 1805, pp. 1-25.)
- Hays**, W. M. Plant breeding. Washington. 1901.
- Henfrey**, Arthur, editor. Botanical and physiological memoirs. London. 1853.
- Henslow**, George. On the self-fertilization of plants. (Reviewed by Asa Gray in *American journal of science and arts*, 1879, xvii, 489-494.)
- Hérincq**, François. Il n'y a pas de sève descendante. [Paris. 1867?]
- Hervey**, E. W. Observations on the colors of leaves. New Bedford. 1901.
- Hicks**, G. H. The germination of seeds as affected by certain chemical fertilizers. Washington. 1900.
- Hiltner**, Lorenz. Ueber die keimung gärtnerischer sämereien. *Genossenschaft "Flora."* *Sitzungsabhandl.*, 1899, N. F., iii, 85-103.
- Höhnelt**, Franz, ritter von. Die gerberinden. Berlin. 1880.
- Hunger**, F. W. T. Colorimetrische zetmeet-bepalingen. Deel i, stuk 1. Batavia. 1903.
- Hy**, F. C., abbé. Le parasitisme végétal. Angers. 1881.
- Janczewski**, Édouard, ritter von Glinka. Recherches sur l'accroissement terminal des racines dans les phanérogames. *Ann. sci. nat.*, 5<sup>e</sup> sér. *Bot.*, 1874, xx, 162-201.
- . Recherches sur le développement des radicules dans les phanérogames. *Ann. sci. nat.*, 5<sup>e</sup> sér. *Bot.*, 1874, xx, 208-233.
- Karsten**, Hermann. Das geschlechtsleben der pflanzen und die parthenogenesis. Berlin. 1860.
- Keller**, Heinrich. Ueber den einfluss von belastung und lage auf die ausbildung des gewebes in fruchtsstielen. Kiel. 1904.
- Kerner von Marilaun**, Anton, Ritter. The natural history of plants, their forms, growth, reproduction, and distribution. 2 vol. New York. 1895.
- . Pflanzenleben. 2<sup>e</sup> aufl. Leipzig, etc. 1896-98.
- Kny**, Leopold. Die blüthenfarben. *Blätter für pflanzenfreunde*, 1890? i, 53-55.
- . On correlation in the growth of roots and shoots. *Annals of botany*, 1894, viii, 265-280.
- . Ueber laubfärbungen. Berlin. 1889.
- Koelreuter**, J. G. Vorläufige nachricht von einigen das geschlecht der pflanzen betreffenden versuchen und beobachtungen. Leipzig. 1761.
- . Fortsetzung. 3 vol. Leipzig. 1763-66.
- Kontopulos**, Konstantin. De physiologia plantarum secundum Aristotelem et Theophrastum. Berolini. [1848.]
- Koorders**, S. H. Ueber die blüthenknospen-hydathoden einiger tropischen pflanzen. Leiden. 1897.
- . "Benutzte literatur," pp. 115-117.
- Kraus**, Gregor. La tension du tissu et ses conséquences. Die gewebespannung des stammes und ihre folgen. Analyse par M. Millardet. [Paris. 1869.]
- Kummer**, Paul. Das leben der pflanze. Zerst. 1870.
- Lange**, Johan. Observations sur la feuillaison, la floraison, la maturation et la défoliation, faites dans le jardin de l'École vétérinaire et agricole pendant les années 1872-76. [Copenhague. 1879.]
- Link**, H. F. Annual report on researches in physiological botany, during the years 1844 and 1845. (*In* HENFREY, Arthur, editor. Reports and papers on botany, 1849, pp. 191-313.)
- . Report on the progress of physiological botany for the years 1842 and 1843. Translated by J. Hudson. (*In* HENFREY, Arthur, editor. Reports and papers on botany, 1846, pp. 293-440.)
- . Ueber wachsen und anwachsen im pflanzenreiche. Berlin. 1850.
- Linné**, Carl von (1707-1778). Disquisitio de quaestione: Sexum plantarum argumentis et experimentis novis, praeter adhuc jam cognita, vel corroborare, vel impugnare, praemissa expositione historica et physica omnium plantae partium, quae aliquid ad foecundationem et perfectionem seminis et fructus conferre creduntur. Petropoli. 1760.
- . Exercitatio botanico-physica de nuptiis et sexu plantarum. Edidit et latine vertit M. J. A. Afzelius. Upsaliae. 1828.
- . praeses. Sponsalia plantarum, quae submittit J. G. Wahlbom. Stockholmiae. [1746.]
- Linsser**, Carl. Die periodischen erscheinungen des pflanzenlebens in ihrem verhältniss zu den wärmeerscheinungen. 2 abhandlungen. St. Pétersbourg, etc. 1867-69.
- Loew**, Oscar. The physiological rôle of mineral nutrients in plants. Washington. 1903.
- and **May**, D. W. The relation of lime and magnesia to plant growth. Washington. 1901.
- Löwi**, Emil. Untersuchungen über die blattablösung und verwandte erscheinungen. Wien. 1907.
- . "Literatur," pp. 40-41.
- Louguinine**, W. Sur la marche comparative des températures dans le bouleau, le sapin et le pin. [Genève, etc. 1896.]
- Lovink**, H. J. Onze nederlandsche schorshandel. [Zwolle. 1898.]
- MacDougal**, D. T. Hybridization of wild plants. [Chicago. 1907.]
- . Irritability and movement in plants. [New York. 1895.]
- . The physiology of color in plants. [New York. 1896.] pp. 9.
- . The physiology of color in plants. [New York. 1896.] pp. 2.
- . The province and problems of plant physiology. [New York. 1898.]
- . The water-balance of desert plants. [London, etc. 1912.]
- [Marcet, Mrs. J. H.]**. Conversations on vegetable physiology. New York. 1830.
- Mariotte**, Edme. Premier essay de la végétation des plantes. Paris. 1679.
- Marshall**, Robert. Observations on the growth of trees. *Philosophical transactions*, 1760, li, 7-12.
- . Supplement. *Philos. trans. Roy. soc. Lond.*, 1797, pp. 128-132.
- Martinet**, J. B. H. Organes de sécrétion des végétaux. Paris. 1871.
- Masure**, Félix. Observations sur la transpiration des plantes de grande culture. *Mém. Soc. agric., sci., belles-lett. arts Orléans*, 1889, xxviii, 5-163.
- Mauricet**, J. J. De la nutrition dans les végétaux et dans les animaux, et considérations sur les fonctions de la moelle et du collet de la racine. *Mém. Soc. linn. Paris*, 1821, i, 502-514.
- Medikus**, F. K. Von der neigung der pflanzen sich zu begatten. *Hist. et comm. Acad. elect. sci. et elegant. litt. Theod.-palat.*, 1775, iii. *Physicum*, pp. 116-192.
- . Pflanzen-physiologische abhandlungen. 3 bdehn. Leipzig. 1803.
- Meehan**, Thomas. Bud varieties. *Proc. Acad. nat. sci. Phila.*, 1870, pp. 128-130.
- . Contributions to the life-histories of plants. 15 nos. [Philadelphia. 1887-1901.]
- . The law governing sex. [Philadelphia. 1878.]
- Mesnard**, Eugène. Recherches sur la formation des huiles grasses et des huiles essentielles dans les végétaux. Paris. 1894.

- Miquel, F. A. W.** Responsio ad quaestionem botanicam propositam: "Describatur germinatio plantarum, praemissa brevi disputatione de partibus sive organis, quibus constat fructus, deque harum partium functione." Groningae. 1832.
- Mirbel, C. F. B. de.** Of the dissemination of plants. *Mass agric. reposit. journ.*, 1819, v, 109-121.
- Filémens de physiologie végétale et de botanique. 2 pt. Paris. 1815, and atlas of 72 plates.
- Lettre à M. Alexandre Brongniart [sur le "Réponse de M. Ad. Brongniart aux observations faites sur ses travaux de physiologie végétale dans la séance de l'Académie des sciences du 1<sup>er</sup> mars, 1830." Paris. 1830].
- Morren, Charles.** Dodonaea; ou, Recueil d'observations de botanique. 2 pt. Bruxelles. 1841-43.
- Morren, Édouard.** La digestion végétale. Bruxelles. 1876.
- Dissertation sur les feuilles vertes et colorées envisagées spécialement au point de vue des rapports de la chlorophylle et de l'érythrophylle. Gand. 1858.
- "Revue bibliographique," pp. 203-214.
- L'énergie de la végétation ou application de la théorie mécanique de la chaleur à la physiologie des plantes, [avec "deuxième note"]. 2<sup>e</sup> éd. Liège. 1876.
- Principes élémentaires de physiologie végétale. Gand. 1877.
- La sensibilité et la motilité des végétaux. Bruxelles. 1885.
- La théorie des plantes carnivores et irritables. 2<sup>e</sup> éd. Liège. 1876.
- Naudin, Charles.** La longévité des graines et leur conservation dans la terre. Marseille. 1897.
- The same. Paris. [1897.]
- Němec, Bohumil.** Studie o dráždivosti rostlinné plasmu. (Sifení se podráždení a vodivě dráhy.) V Praze. 1900.
- Nobbe, Friedrich.** Handbuch der samenkunde. Berlin. 1876.
- Olivier, Louis.** Expériences sur l'accroissement des cellules et la multiplication des noyaux. [Paris. 1882.]
- Penhallow, D. P.** Meteorology and soil temperatures. Newburgh, N. Y. [1883.]
- Temperature of trees. *Proceedings of the Boston society of natural history*, 1883, xxi, 294-298.
- Pépin, P. D.** Observations sur la faculté que présentent certains végétaux de conserver long-temps leur puissance végétative, et de produire ensuite des racines et des bourgeons. [Paris. 1841.]
- Poisson, Jules.** Pouvoir germinatif des graines. Paris. [1900.]
- Pringsheim, E. G.** Die reizbewegungen der pflanzen. Berlin. 1912.
- "Literaturübersicht," pp. 317-322.
- Raciborski, Maryjan.** Einige demonstrations-versuche mit leptomin. [Marburg. 1898.]
- Radtkofer, Ludwig.** Der befruchtungsprocess im pflanzenreiche. (Reviewed by Asa Gray in *American journal of science and arts*, 1858, 2d ser., xxv, 112-114.)
- Raimann, Rudolf.** Über unverholzte elemente in der innersten xylemzone der dicotyledonen. Wien. 1889.
- Ramme, Gustav.** Die wichtigsten schutzeinrichtungen der vegetationsorgane der pflanzen. 2 theile. Berlin. 1895-96.
- Reed, H. S.** The value of certain nutritive elements to the plant cell. [London. 1907.]
- "Bibliography," pp. 40-43.
- Reese, D. M.** Rudiments of vegetable physiology. Revised and improved. Philadelphia. [1846.]
- Regel, Eduard von.** Die parthenogenesis im pflanzenreiche. St. Petersburg, etc. 1859.
- Reiche, Karl.** Kleistogamie und amphikarpie in der chilenischen flora. Valparaiso. 1901.
- Ricca, Ubaldo.** Movimenti d'irritazione delle piante. Milano. 1910.
- Ross, Hermann.** Contribuzioni alla conoscenza del periderma. Genova. 1890.
- "Bibliografia," pp. 65-67.
- Rothrock, J. T.** Mimicry among plants. *Proc. Acad. nat. sci., Phila.*, 1888, pp. 12-13.
- Royer, Charles.** Essai sur le sommeil des plantes. Paris. 1869.
- Rudbeck, Olof (1660-1740).** Propagatio plantarum botanico-physics, quam experientia & rationibus stabilitam, et huic nostro climati adcommodatam evulgat. Upsalæ. 1686.
- Saint-Hilaire, Auguste de.** Observations sur la stérilité des hybrides.
- *Mém. Soc. hist. nat.*, 1823, I, 373-374.
- Premier mémoire sur le gynobase. Du gynobase considéré dans les polypétales.
- *Mém. Mus. hist. nat.*, 1823, x, 129-164.
- St.-Moulin, V. J. de.** Responsio ad quaestionem: Plantae alicujus, quae ad vitae usum coli solet, exponatur historia naturalis, ejusdemque anatomicae, physiologiae, analysis chemicae, cultura et usus. [Lugduno Batavorum.] 1828.
- Savastano, Luigi.** Gommose caulinaire et radicale dans les aurantiacées, amygdalées, le figuier, l'olivier, et noircissement du noyer. [Paris. 1884.]
- Schimper, A. F. W.** Über schutzmittel des laubes gegen transpiration, besonders in der flora Java's.
- *Sitzungsb. Königl. preuss. akad. wissenschaft. Berlin*, 1890, pt. 2, pp. 1045-1062.
- Schwerin, Fritz, graf von.** Geschlechtsveränderung bei diöcischen gehölzen. (In *his Dendrologisches*, 1906, no. 10.)
- Senebier, Jean.** Physiologie végétale. (In *BLANQUART DE SEPTFONTAINES, L. M. Forêts et bois*, 1791, i.)
- Shull, G. H.** The pedigree culture, its aims and methods. [Tucson, Ariz. 1908.]
- Siragusa, F. P. C.** Sulle funzioni delle radici delle piante. Palermo. 1874.
- Spallanzani, Lazaro, abbé.** Expériences pour servir à l'histoire de la génération des animaux et des plantes. Genève. 1785.
- Stadler, S.** Beiträge zur kenntniss der nectarien und biologie der blüthen. Berlin. 1886.
- Stahl, Ernst.** Über bunte laubblätter. ii. Leide. 1896.
- Regenfall und blattgestalt. Leiden. 1893.
- Stajitsch, U. M.** Der einfluss des feuchtigkeitsgehaltes des bodens auf die keimung de samen. Halle a. S. 1903.
- Stone, G. E.** The clogging of drain tile by roots. [New York. 1911.]
- The power of growth in plants. [New York. 1913.]
- Vegetable physiology in agricultural colleges. [Washington. 1896.]
- Strasburger, Eduard.** Die bestäubung der gymnospermen. Jena. 1871.
- *Jenaische zeitschrift für naturwissenschaft*, 1871, vi, 249-262.
- Suzuki, Umatarō.** Can strontium and barium replace calcium in phaenogams? [Tōkyō. 1900.]
- On an important function of leaves. On the behaviour of active albumin as reserve material during winter and spring. [Tōkyō. 1899?]
- On the occurrence of organic iron compounds in plants. [Tōkyō. 1901.]
- Swart, Nicolas.** Die stoffwanderung in ablebenden blättern. Jena. 1914.
- Temme, F.** Ueber schutz- und kernholz, seine bildung und seine physiologische bedeutung.
- *Landwirthschaftliche jahrbücher*, 1885, xiv, 465-484.
- Tieghem, Philippe van, and Bonnier, Gaston.** Recherches sur la vie latente des graines. [Paris. 1882.]

- Tison, Adrien.** Recherches sur la chute des feuilles chez les dicotylédones. Caen. 1900.  
"Index bibliographique," pp. 7-9.
- Tournefort, J. P. de.** Conjectures sur les usages des vaisseaux dans certaines plantes.  
*Mém. math. phys.*, 1692, pp. 191-197.
- Trelease, William.** Nectar, its nature, occurrence, and uses. Author's ed. [Washington? 1879.]  
Bibliography, pp. 333-343.
- Turpin, P. J. F.** Iconographie végétale. Paris. 1841.
- Uhlitzsch, P. G.** Untersuchungen über das wachstum der blattstiele. Reudnitz-Leipzig. 1887.
- Ursprung, Alfred.** Beitrag zur erklärang des excentrischen dickenwachsthums. [Berlin. 1901.]
- Vernon, H. M.** Variation in animals and plants. New York. 1903.
- Vilmorin, P. L. de.** Sur une expérience de sélection. Lons-le-Saunier. 1900.
- Vines, S. H.** Lectures on the physiology of plants. Cambridge, [Eng.]. 1886.
- Vries, Hugo de.** Het leven der bloem. Haarlem. 1877.  
— *The same.* 2<sup>e</sup> druk. Haarlem. 1900.  
— Oorsprong en bevruchting der bloemen. Amsterdam. 1904.
- Vriese, W. H. de.** Over de biforines van Turpin, eene nieuwe ontdekking in de krystallographie van het plantenrijk. [Amsterdam. 1838.]
- Vrolik, Gerard.** Observationes de defoliatione vegetabilium, nec non de viribus plantarum, ex principiis botanicis dijudicandis. Lugduni Batavorum. 1796.
- Wagner, Max.** Pflanzenphysiologische studien im walde. Berlin. 1907.  
"Nachweis der benutzten literatur," p. xii.
- Wharton, Joseph.** Observations upon autumnal foliage. *Amer. journ. sci. arts*, 1869, xlvii, 251-255.
- Wieler, Arwed.** Die beeinflussung des wachsens durch verminderte partiärpressung des sauerstoffs.  
*Untersuch. Bot. inst. Tübingen*, 1881-85, i, 189-232.  
— Ueber den antheil des secundären holzes der dicotyledonen gewächse an der saftleitung und über die bedeutung der anastomosen für die wasserversorgung der transpirierenden flächen. Karlsruhe. 1888.  
— Die natürlichen einrichtungen zum schutze des chlorophylls der lebenden pflanze. (In VIENNA — K. K. Zoologisch-botanische gesellschaft. Festschrift, 1876, pp. 19-49.)
- Willdenow, K. L.** The principles of botany and of vegetable physiology. Translated from the German. Edinburgh, etc. 1805.
- Wilson, W. P.** On the cause of the excretion of water on the surface of nectaries. Leipzig. 1881.  
— The production of aerating organs on the roots of swamp and other plants. [Philadelphia. 1889.]
- Zon, Raphael, and Graves, H. S.** Light in relation to tree growth. Washington. 1911.  
"Bibliography," pp. 54-59.
- Biehler, Richard.** Einfluss des unterbaus auf das wachstum der bäume. Giessen. 1903.
- Boehm, Josef.** Les causes de l'ascension de la sève. *Ann. sci. nat., 6<sup>e</sup> sér., Bot.*, 1878, vi, 223-236.  
— and Breitenlohner, Jakob. Die baumtemperatur in ihrer abhängigkeit von äusseren einflüssen. *Sitzungs. Math.-naturw. classe Kais. akad. wissenschaft.*, 1877, lxxv, 615-645.
- Büsgen, Moritz.** Bau und leben unserer waldbäume. Jena. 1897.
- Cadura, Richard.** Physiologische anatomie der knospenden dicotylar laubbäume. Breslau. 1886.
- Candolle, Alphonse de.** L'âge d'un arbre a-t-il une influence sur l'époque moyenne de sa feuillaison? [Genève. 1876.]
- Candolle, A. P. de.** Notice sur la longévité des arbres et les moyens de la constater. [Genève. 1831.]  
— Premier mémoire sur les lenticelles des arbres, et le développement des racines qui en sortent. [Paris. 1826.]
- Caspari, Robert.** Über die veränderungen der richtung der äste holziger gewächse bewirkt durch niedrige wärmegrade. [London. 1866.]
- Chatin, Adolphe.** Quelques considérations sur les théories de l'accroissement par couches concentriques, des arbres munis d'une véritable écorce, arbres dicotylés. Paris. 1840.
- Christison, David.** The size, age, and rate of girth-increase attained by trees of the chief species in Britain, particularly in Scotland. [Edinburgh. 1893.]
- Christison, Sir Robert, bart., and Christison, David.** Observations on the annual and monthly growth of wood in deciduous and evergreen trees.  
*Transactions of the Royal society of Edinburgh*, 1887, xxxii, 45-66.
- Corenwinder, Benjamin.** Études sur les feuilles des arbres pendant le cours de leur végétation. Lille. 1874.
- Cotta, Heinrich.** Naturbeobachtungen über die bewegung und funktion des saftes in den gewächsen, mit vorzüglicher hinsicht auf holzpflanzen. Weimar. 1806.
- Darwin, Francis.** On the ascent of water in trees.  
*Rep. Edinb. mus. sci. art.*, 1896, i, 673-683.
- Detlefsen, Emil.** Versuch einer mechanischen erklärang des excentrischen dickenwachsthums verholzter achsen und wurzeln. Wismar. 1881.
- Dingler, Hermann.** Über periodizität sommergrüner bäume mitteleuropas im gebirgsklima Ceylons. München. 1911.
- Doering, Adolfo.** Los constituyentes inorgánicos de algunos árboles y arbustos argentinos, y observaciones sobre los métodos mas recomendables para la análisis de las cenizas vegetales.  
*Bol. Acad. nac. cienc. exactas exist. Univ. Córdoba*, 1875, ii, 66-91.
- Du Breuil, Alphonse.** Note sur l'accroissement en diamètre de quelques souches d'arbres résineux, après la suppression de leur tige. [Paris. 1848.]  
— Quelques notes sur l'accroissement des arbres exogènes. Caen. 1847.  
— *The same.*  
*Mém. Inst. prov. France, classe sci.*, 1859, i, 45-91.
- Duhamel du Monceau, H. L.** Expériences sur l'imbibition de différentes qualités de bois de chêne plongé dans l'eau, & sur leur dessèchement dans l'air libre.  
*Mém. Acad. roy. sci.*, 1744, pp. 475-506.  
— La physique des arbres. 2 pt. Paris. 1758.  
— *The same.* 2 pt. Paris. 1788.  
— La fisica degli alberi. 2 pt. Venezia. 1774.  
— Recherches sur la formation des couches ligneuses dans les arbres.  
*Mém. Acad. roy. sci.*, 1751, pp. 23-35.  
— Recherches sur la réunion des plaies des arbres.  
*Mém. Acad. roy. sci.*, 1746, pp. 319-362.  
— and Buffon, G. L. L., comte de. Recherches de la

## 2 TREES

- cause de l'excentricité des couches ligneuses qu'on aperçoit quand on coupe horizontalement le tronc d'un arbre.  
*Mém. Acad. roy. sci.*, 1737, pp. 121-134.
- Du Petit-Thouars**, L. M. A. Essais sur l'organisation des plantes, considérée comme résultat du cours annuel de la végétation. [i. De l'accroissement en diamètre du tronc des végétaux ligneux.] Paris. 1806.  
Histoire d'un morceau de bois, précédée d'un essai sur la sève considérée comme résultat de la végétation. Paris. 1815.
- Dutrochet**, H. J. De la déviation descendante et ascendante de l'accroissement des arbres en diamètre. [Paris. 1835.]
- [**Emmons**, Ebenezer.] The fruit and forest trees.  
*Agricultural report*, 1849, ii, 308-343.
- Ewart**, A. J. The ascent of water in trees. 2 pt. London. 1905-08.
- Fernow**, B. E. Age of trees and time of blazing determined by annual rings. (In UNITED STATES — Department of agriculture — Bureau of forestry. Circular, 16.)
- Fintelmann**, Heinrich. Betrachtungen über die herbstfärbung der belaubung unsrer wald- und im freien lande ausdauernden schmuckgehölze. [Berlin. 1887.]
- Fischer**, Alfred. Beiträge zur physiologie der holzgewächse. Berlin. 1880.
- Flury**, Philipp. Ueber die gesetzmässigkeit im wachstums-gange einiger holzarten.  
*Mitteil. Schweiz. centralanstalt forstl. versuchswe.*, 1897, v, 53-86.
- Grebe**, K. F. A. De conditionibus ad arborum nostrarum saltuensium vitam necessariis. Marburgi Cattorum. 1841.
- Gregory**, E. L. Development of cork wings [on certain trees. Crawfordsville, Ind. 1888-89].
- Gris**, Arthur. Mémoire sur la moelle des plantes ligneuses.  
*Nouv. arch. Mus. hist. nat.*, 1870, vi, 201-302.  
— Recherches pour servir à l'histoire physiologique des arbres. Paris. 1866.
- Guinier**, Ernest. Forme des tiges des arbres dicotylédones & conifères. Gap. 1885.
- Haberlandt**, Gottlieb. Die lichtsinnorgane der laubblätter. Leipzig. 1905.
- Hansen**, Adolph. Einiges über wurzeln und wasserleitung im holz.  
*Sitzungsb. Physik.-med. gesells. Würzburg*, 1884, xxvi, 109-112.
- Harshberger**, J. W. Action of chemical solutions on bud development. [Philadelphia. 1909.]  
"Bibliography," pp. 109-110.
- Hartig**, Theodor. Über die entwicklungsfolge und den bau der holzfaserwandung.  
*Sitzungsb. Kais. akad. wissenschaft. Math.-naturw. classe*, 1870, lxi, pt. 1, pp. 661-679.
- Harvey**, Alexander. Trees and their nature. London. 1856.
- Hielscher**, Karl. Ueber den jährlichen bastzuwachs einiger bäume. Halle a. S. 1882.
- Höss**, Franz. Das nothigste, über den innern bau der organe und deren wichtigere verrichtungen in holzgewächsen. Wien. 1833.
- Hoffmann**, Robert. Untersuchungen über die wirkung mechanischer kräfte auf die theilung, anordnung und ausbildung der zellen beim aufbau des stammes der laub- und nadelholzer. Sondershausen. 1885.
- Hyett**, W. H. On the absorption of liquid solutions by growing timber  
*Prize essays and trans. Highland and agricultural soc. Scot.*, 1843, viii, 535-567.
- Kaiser**, Paul. Ueber die tägliche periodicität der dicken-dimensionen der baumstämme. Halis Saxonum. 1879.
- Knight**, T. A. Account of some experiments on the descent of the sap in trees.  
*Philos. trans. Roy. soc. Lond.*, 1803, pp. 277-289.  
Experiments and observations on the motion of the sap in trees.  
*Philos. trans. Roy. soc. Lond.*, 1804, pp. 183-190.
- On the inverted action of the alburnous vessels of trees.  
*Philos. trans. Roy. soc. Lond.*, 1806, pp. 293-304.
- Kny**, Leopold. Ueber die aufnahme tropfbar-flüssigen wassers durch winterlich-entlaubte zweige von holzgewächsen. Berlin. [1895.]
- Ueber das dickenwachstum des holzkoerpers in seiner abhaengigkeit von aeusseren einflüssen. Berlin. 1882.
- Koehne**, Emil. Über das vorkommen von papillen und oberseitigen spaltöffnungen auf blättern von laubholzgewächsen. [Poppelsdorf-Bonn. 1899.]
- Koeler**, G. L. Lettre à Monsieur Ventenat sur les boutons et ramifications des plantes. Mayence. 1805.
- Koeppen**, Martin. Ueber das verhalten der rinde unserer laubbäume während der thätigkeit des verdickungsringes. [Nürnberg. 1889.] f.
- Krabbe**, Gustav. Über das wachstum des verdickungsringes und der jungen holzzellen in seiner abhängigkeit von druckwirkungen. Berlin. 1884.
- Kusano**, Shunsuke. Transpiration of evergreen trees in winter. [Tōkyō.] 1901.
- Leyendecker**, Franz. Die blätter unserer laubbäume. Weilburg. [1864.]
- Lignier**, Octave. Notes sur l'accroissement radial des troncs. Caen. 1905.
- [**Loiseleur-Deslongchamps**, J. L. A.] Observations et considérations sur l'accroissement en grosseur d'arbres plantés au Gué-des-Grues, près de Dreux. [Paris. 1845-46.]
- Lutz**, K. G. Beiträge zur physiologie der holzgewächse. Stuttgart. 1895.
- Lyon**, Patrick. A treatise on the physiology and pathology of trees. Edinburgh. 1816.
- Mann**, Richard. Ueber quellungsfähigkeit einiger baumrinden. Halle a. S. 1885.
- Mer**, Émile. Des variations qu'éprouve la réserve amylacée des arbres aux diverses époques de l'année. [Paris. 1899.]
- Notter**, L. F. K. Beitrag zur physiologie der holzgewächse. Heidelberg. 1903.  
"Literatur-verzeichnis," pp. 4-8.
- Palisot de Beauvois**, A. M. F. J. Notice sur une nouvelle expérience relative à l'écorce des arbres. [Paris. 1811.]
- Penhallow**, D. P. Variation of water in trees and shrubs. [Montreal. 1886.]
- Pokorny**, Alois. Ueber den dickezuwachs und das alter der bäume. Wien. 1866.
- Pollini**, Ciro. Saggio di osservazioni e di sperienze sulla vegetazione degli alberi. Verona. 1815-[22].
- Prinz**, W. Les variations de la température à l'intérieur d'un arbre observées pendant une période de dix-neuf mois (1890-92). Bruxelles. 1893.
- Raatz**, Wilhelm. Die stabbildungen im secundären holzkörper der bäume und die initialentheorie. [Berlin. 1892.]
- Reeves**, J. A. Sap; does it rise from the roots? London. 1890.
- Rohrbach**, Karl. Beiträge zur frage der wasserleitungsfähigkeit des kernholzes. Halle a. S. 1884.
- Sarauw**, G. F. L. Rodsymbiose og mykorrhizer særlig hos skovtræerne. København. 1893.  
"Literatur," pp. 121-130.
- Scheit**, Max. Beantwortung der frage nach dem luftgehalt des wasserleitenden holzes. [Jena. 1885.]  
— Die wasserbewegung im holze. Jena. 1886.
- Schulz**, Ernst. Über reservestoffe in immergrünen blättern unter besonderer berücksichtigung des gerbstoffes. Regensburg. 1888.
- Sharples**, S. P. Experiments of American woods. [Philadelphia, etc. 1883.]

**Singer, Max.** Beiträge zur näheren kenntnis der holzsubstanz und der verholzten gewebe.

*Sitzungsb. K. Akad. wissenschaft. Math.-naturw. classe*, 1882, lxxxv, 345-360.

**Späth, H. L.** Der johannistrieb; ein beitrage zur kenntnis der periodizität und jahresringbildung sommergrüner holzgewächse. Berlin. 1912.

"Verzeichnis der benutzten literatur," pp. x-xii.

**Spencer, Herbert.** On circulation and the formation of wood in plants.

*Trans. Linn. soc. Lond.*, 1866, xxv, 405-429.

**Tietz, A. O. Q.** Über die keimung einiger coniferen und laubhölzer bei verschiedenen aber constanten temperaturen. Reudnitz-Leipzig. [1876.]

**Trécul, Auguste.** Mémoire sur le développement des loupes et des broussins, envisagés au point de vue de l'accroissement en diamètre des arbres dicotylédones. [Paris. 1853.]

— Production du bois par l'écorce des arbres dicotylédones. [Paris. 1853.]

**Treviranus, L. C.** Die anwendung des holzschnittes zur bildlichen darstellung von pflanzen nach entstehung, blüthe, verfall und restauration. Leipzig. 1855.

**Volkens, Georg.** Der laubwechsel tropischer bäume. Berlin. 1903.

**Wächter, J. K.** Über die reproduktionskraft der gewächse insbesondere der holzpflanzen. Hannover. 1840.

**Walker, John.** Experiments on the motion of the sap in trees. *Trans. Roy. soc. Edinb.*, 1788, i, 3-40.

**Weber, Friedrich.** Untersuchungen über die wandlungen des stärke- und fettgehaltes der pflanzen, insbesondere der bäume. Wien. 1909.

**Wiedersheim, Walther.** Ueber den einfluss der belastung auf die ausbildung von holz- und bastkörper bei trauerbäumen. Leipzig. 1902.

**Wiesner, Julius.** Über den einfluss des sonnen- und des diffusen tageslichtes auf die laubentwicklung sommergrüner holzgewächse. Wien. 1904.

— Untersuchungen über die herbstliche entlaubung der holzgewächse.

*Sitzungsb. Kais. akad. wissenschaft. Math.-naturw. classe*, 1871, lxiv, 465-510.

**Witte, Heinrich.** Das alter der bäume. Berlin. 1861.

**Wolff, Friedrich.** Die elektrische leitfähigkeit der bäume. Halle a. d. Saale. 1907.

### 3 FECUNDATION

**Avebury, John Lubbock, 1st baron.** On British wild flowers considered in relation to insects. London. 1875.

**[Bazin, G. A.]**. Observations sur les plantes et leur analogie avec les insectes. Strasbourg. 1741.

**Bonnier, Gaston.** Sur l'attraction des abeilles par les couleurs. [Paris. 1882.]

**Burkill, I. H.** Fertilization of spring flowers on the York-shore coast. [London. 1897.]

**Corda, A. K. J.** Contributions to the doctrine of the impregnation of plants.

*Amer. journ. sci. arts*, 1837, xxxi, 308-323.

**Darwin, Charles.** The different forms of flowers on plants of the same species. New York. 1877.

— The various contrivances by which orchids are fertilised by insects. See ORCHIDACEAE.

**Focke, W. O.** Neue beobachtungen über artenkreuzung und selbststerilität. [Bremen. 1897.]

**Fujii, Kenjiro.** Über die bestäubungstropfen der gymnospermen. Berlin. 1903.

**Hartley, C. P.** Injurious effects of premature pollination. Washington. 1902.

**Keller, I. A.** The phenomenon of fertilization in the flowers of *Monarda fistulosa*. (In MEEHAN, Thomas. Notes on *Monarda fistulosa*, 1892, pp. 452-454.)

**Lecoq, Henri.** De la fécondation naturelle et artificielle des végétaux et de l'hybridation, considérée dans ses rapports avec l'horticulture, l'agriculture et la sylviculture. Paris. 1845.

**Meehan, Thomas.** One self-fertilization and cross fertilization in flowers.

*Proc. Amer. assoc. advanc. sci.*, 1876, p. 253.

**Mottier, D. M.** Fecundation in plants. Washington. 1904.

"Bibliography," pp. 181-187.

**Müller, Erm.** Application of the Darwinian theory to flowers and the insects which visit them. Salem. 1871.

**Pokorny, Alois.** Blumen und insecten in ihren wechselseitigen beziehungen. Wien. 1879.

**Robertson, Charles.** Flowers and insects.—Asclepiadaceae to Scrophulariaceae.

*Trans. Acad. sci. St. Louis*, 1892, v, 569-593.

— Flowers and insects.—Labiatae.

"*Trans. Acad. sci. St. Louis*," 1895, vi, 101-131.

— Flowers and insects.—Rosaceae and Compositae.

"*Trans. Acad. sci. St. Louis*," 1895, vi, 435-480.

— Flowers and insects.—Umbelliferae.

*Trans. Acad. sci. St. Louis*, 1892, v, 449-460.

**Saunders, William (1835-1914).** Note on the progress of experiments in cross-fertilizing at the Experimental farms.

*Trans. Roy. soc. Canada*, 1894, xii, sect. iv, pp. 133-142.

[—] Results of experiments in the cross-fertilizing of plants, shrubs and trees. (In CANADA — *Central experimental farm*. Report of the director, 1898, pp. 60-70.)

**Webber, H. J.** Phenomena and development of fecundation. *American naturalist*, 1892, xxvi, 103-111, 237-310.

**Vaillant, ———.** Fécondation artificielle des céréales. 2 pt. Paris. 1865-66. f°.

**Volkens, George.** Ueber die bestäubung einiger loranthaceen und proteaceen; ein beitrage zur ornithophilie. Berlin. [1899.]

## VIII EVOLUTION

### 1 GENERAL

- Bailey, I. W.** The evolutionary history of the foliar ray in the wood of the dicotyledons, and its phylogenetic significance. [London. 1912.]  
"Bibliography," p. 600.
- and **Sinnot, E. W.** Anatomical evidences of reduction in certain of the Amentiferae. [Chicago. 1914.]  
"Bibliography," p. 53.
- A botanical index of cretaceous and tertiary climates. [New York. 1915.]
- The climatic distribution of certain types of angiosperm leaves. [Lancaster, Pa. 1916.]
- Bailey, L. H.** Sketch of the evolution of our native fruits. See *POMOLOGY* — UNITED STATES.
- Bateson, William.** The methods and scope of genetics. Cambridge [Eng.]. 1908.
- Problems of genetics. New Haven, etc. 1913.
- The progress of genetics since the rediscovery of Mendel's papers. [Jena. 1906.]  
"Bibliography," pp. 412-418.
- Bessey, C. E.** Bailey's Survival of the unlike. [Review. Boston, etc. 1897.]
- Evolution and classification. [Lincoln, Neb. 1894.]
- The phylogeny and taxonomy of angiosperms. [Chicago. 1897.]
- Brooks, W. K.** The law of heredity. (Reviewed by Asa Gray in *Andover review*, 1884, i, 208-214.)
- Carnegie institution, Washington, D. C.** Announcement of Station for experimental evolution, Cold Spring Harbor, New York. [Washington. 1905.]
- Chauveaud, Gustave.** La constitution et l'évolution morphologique du corps chez les plantes vasculaires. [Paris. 1914.]
- Clos, Dominique.** De l'origine de la végétation du globe. [Toulouse. 1867.]
- Cook, O. F.** Methods and causes of evolution. Washington. 1908.
- Coulter, J. M.** The origin of gymnosperms and the seed habit. See *GYMNOSPERMAE*.
- Darwin, Charles.** The effects of cross- and self-fertilization in the vegetable kingdom. (Reviewed by Asa Gray in *American journal of science and arts*, 1877, 3d ser., xiii, 125-141.)
- On the origin of species by means of natural selection, or the preservation of favored races in the struggle for life. New ed., from the 6th English ed. New York. 1873.
- East, E. M., and Hayes, H. K.** Heterozygosis in evolution and in plant breeding. Washington. 1912.  
"Bibliography," pp. 40-51.
- Farlow, W. G.** The conception of species as affected by recent investigations on fungi. Boston. 1898.
- Vegetable parasites and evolution. Salem, Mass. 1887.
- Gates, R. R.** The material [sic] basis of Mendelian phenomena. New York. 1910.  
"Literature cited," p. 213.
- Gmelin, J. G.** praeses. Sermo academicus de novarum vegetabilium post creationem divinam exortu. Tubingæ. [1749.]
- Hall, H. C. van.** Over het verdwijnen en ontstaan van soorten (species) in het plantenrijk. Amsterdam. 1867.
- Harris, J. A.** The selective elimination of organs. [New York. 1910.]
- Lotsy, J. P.** Vorträge über botanische stammesgeschichte, gehalten an der Reichsuniversität zu Leiden. Bd. i, ii; iii, 1. Jena. 1907-11.  
"Literatur," i, 754-775; ii, 780-815.
- MacDougal, D. T.** Alterations in heredity induced by ovarial treatments. [Chicago. 1911.]
- Discontinuous variation. [New York. 1906.]
- Discontinuous variation in pedigree-cultures. [New York. 1906.]
- Heredity and environic forces. Washington. 1907.
- MacMillan, Conway.** Some considerations on the alternation of generations in plants. Lincoln. 1896.  
"List of papers referred to," pp. 36-41.
- Macnamara, N. C.** Organic evolution: Darwinian and de Vriesian. Washington. 1912.
- Meehan, Thomas.** Bud varieties.  
*Proc. Acad. nat. sci. Phila.*, 1870, pp. 128-130.
- Objects of sex and of odor in flowers. Philadelphia. 1881.
- Variations in nature. Salem, Mass. 1883.
- Naudin, Charles.** L'hérédité et l'innéité. [Paris. 1888.]
- On the nature of heredity and variability in plants. (Reviewed by Asa Gray in *American journal of science and arts*, 1876, 3d ser., xi, 153-156.)
- Noll, Fritz.** Ueber frostharte knospen-variationen.  
*Landwirtschaftliche jahrbücher*, 1885, xiv, 707-712.
- Pokorny, Alois.** De l'origine des plantes alpines, traduit de l'allemand par A. Preudhomme de Borre. [Liège. 1871.]
- Punnett, R. C.** Mendelism. 3d ed. New York. 1911.
- Shull, G. H.** Importance of the mutation theory in practical breeding. [Washington. 1907.]
- A new Mendelian ratio and several types of latency. [Boston, etc. 1908.]
- The "presence and absence" hypothesis. [New York. 1909.]
- Some new cases of Mendelian inheritance. [Chicago. 1908.]
- Sinnot, E. W.** The anatomy of the node as an aid in the classification of angiosperms. [Lancaster, Pa. 1914.]
- and **Bailey, I. W.** Foliar evidence as to the ancestry and early climatic environment of the angiosperms. [Lancaster, Pa. 1915.]
- Nodal anatomy and the morphology of stipules. [Lancaster, Pa. 1914.]
- The origin and dispersal of herbaceous angiosperms. [London, etc. 1914.]
- Strasburger, Eduard.** Ueber die bedeutung phylogenetischer methoden für die erforschung lebender wesen. Jena. 1874.



[Treadwell, Daniel, and Gray, Asa.] Discussion between two readers of Darwin's treatise on the origin of species, upon its natural theology.

*Amer. Journ. sci. arts*, 1860, 2d series, xxx, 226-239.

Vries, Hugo de. Die mutationstheorie. Versuche und beobachtungen über die entstehung von arten im pflanzenreich. 2 bde. Leipzig. 1901-03.

"Literatur," ii, 715-717.

—— Species and varieties, their origin by mutation. Chicago, etc. 1905.

Ward, L. F. The course of biologic evolution. Washington. 1890.

Whitman, C. O. The problem of the origin of species. [St. Louis. 1904.]

## 2 HYBRIDS

Meehan, Thomas. Natural hybrids.

*Proc. Acad. nat. sci. Phila.*, 1876, pp. 171-172.

Royal horticultural society. Report of the third International conference 1906 on genetics; hybridisation (the cross-breeding of genera or species), the cross-breeding of varieties, and general plant-breeding. London. [1906.]

Saint-Hilaire, Auguste de. Observations sur la stérilité des hybrides.

*Mém. Soc. hist. nat.*, 1823, i, 373-374.

Swingle, W. T. Variation in first generation hybrids (imperfect dominance). [Paris. 1911.]

—— and Webber, H. J. Hybrids and their utilization in plant breeding. [Washington. 1898.]

Webber, H. J. Work of the United States department of agriculture on plant hybridisation. London. 1900.

Wille, Nordal. Om podningsbastarder. [Christiania. 1896.]

## 3 CULTIVATED PLANTS

Barbier, Achille. Des moyens de grossir les graines et les fruits, de doubler les fleurs et d'en varier à volonté les proportions et la forme. Bordeaux, etc. 1861.

Candolle, Alphonse de. Origine des plantes cultivées. Paris. 1883.

—— Der ursprung der culturpflanzen. Autorisirte ausgabe. Leipzig. 1884.

Carrière, É. A. Production et fixation des variétés dans les végétaux. Paris. [1865.]

Decaisne, Joseph. Recherches sur l'origine de quelques-unes de nos plantes alimentaires ou d'ornement. i, ii. [Gand. 1880.]

Gray, Asa, and Trumbull, J. H. Review of De Candolle's Origin of cultivated plants. [New Haven. 1883.]

Hérincq, François. Observations critiques sur l'origine des plantes domestiques. Paris. 1869.

Jordan, Alexis. De l'origine des diverses variétés ou espèces d'arbres fruitiers et autres végétaux généralement cultivés pour les besoins de l'homme. Paris. 1853.

Rothrock, J. T. Lecture on some cultivated plants, and changes produced in them by cultivation.

*Rep. trans. Penn. state agric. soc.*, 1869, pp. 135-151.

Sagot, Paul. De l'état sauvage et des résultats de la culture et de la domestication. Nantes. 1865.

Sturtevant, E. L. Seed-breeding. [Hartford. 1878.]

Vilmorin, H. L. de. L'hérédité chez les végétaux. Paris. 1890.

Vilmorin, L. L. de. Notices sur l'amélioration des plantes par le semis et considérations sur l'hérédité dans les végétaux. Nouvelle éd. Paris. 1886.

## IX ECOLOGY

### 1 GENERAL

For effects of frost, see also PATHOLOGY.

- Adams, C. C.** An ecological survey of Isle Royale, Lake Superior. Lansing. 1909.
- Altenkirch, Gustav.** Beiträge über die verdunstungsschutzeinrichtungen in der trockenen geröllflora Sachsens. Leipzig. 1894.  
"Literaturnachweise," pp. 41-42.
- Balfour, J. H.** Observations on temperature in connection with vegetation having special reference to the frost of December, 1860. Edinburgh. 1861.
- Barral, J. A.** De l'influence exercée par l'atmosphère sur la végétation. [Paris. 1860.]
- Beccari, Odoardo.** Piante ospitatrici, ossia piante formicarie della Malesia e della Papuasie descritte ed illustrate. (In his Malesia, 1884-86, ii.)  
Plantes à fourmis de l'archipel indo-malais et de la Nouvelle Guinée. Turin, etc. 1885.
- Bessey, C. E.** Some characteristics of the foothill vegetation of western Nebraska.  
*American naturalist*, 1897, xxvii, 111-113.
- Bois, Désiré, and Gallaud, I.** Modifications anatomiques et physiologiques provoquées dans certaines plantes tropicales par le changement de milieu. [Paris. 1905.]
- Bolle, Karl.** Nachtrag zur florula der kopfweiden. [Berlin. 1892.]
- Bonsler, T. A.** Ecological study of Big Spring prairie, Wyandot County, Ohio. Columbus. 1903.
- Brandicourt, Virgile.** La dissémination des plantes. Amiens. 1894.
- Braun, E. L.** The physiographic ecology of the Cincinnati region. Columbus. 1916.
- Brendel, Frederick.** Immigration of animals and plants.  
*Bull. Sci. assoc. Peoria, Ill.*, 1887, pp. 88-92.
- Briquet, John.** Études de biologie florale dans les Alpes occidentales.  
*Bull. Lab. bot. gén. Univ. Genève*, 1896, i, 16-78.
- Burrill, T. J.** Sketches of the development and distribution of vegetation.  
*Bull. Sci. assoc. Peoria, Ill.*, 1887, pp. 41-52.
- Buscalioni, Luigi, and Huber, Jacques.** Eine neue theorie der anreisenpflanzen. [Cassel. 1900.]
- Buysman, Martin.** Het verschil tusschen kust- en continentaal klimaat met betrekking tot den plantengroei. [Haarlem. 1884.]  
The difference between sea and continental climate with regard to vegetation. [New Haven. 1884.]
- Candolle, Alphonse de.** Sur la méthode des sommes de température appliquée aux phénomènes de végétation. [Genève. 1875.]
- Caruel, Teodoro, and Cazzuola, Ferdinando.** Osservazioni sull' influenza della temperatura sulle piante, fatte nell' Orto botanico pisano. [Pisa. 1880.]
- Cockayne, Leonard.** The ecological botany of the subantarctic islands of New Zealand. (In CHILTON, Charles, editor. The subantarctic islands of New Zealand, 1909, i, 182-235.)
- Contejean, Charles.** Géographie botanique; influence du terrain sur la végétation. Paris. 1881.
- Cook, O. F.** Change of vegetation on the south Texas prairies. [Washington. 1908.]
- Cooper, J. G.** The influence of climate and topography on our trees. [San Francisco. 1873-74.]
- Cooper, W. S.** A catalogue of the flora of Isle Royale, Lake Superior. [Lansing. 1914.]
- Coutagne, Georges.** De l'influence de la température sur le développement des végétaux. Lyon. 1882.
- Coville, F. V., and Macdougall, D. T.** Desert botanical laboratory of the Carnegie institution. Washington. 1903.  
"Bibliography, by W. A. Cannon," pp. 46-58.
- Dawson, Sir J. W.** On the destruction and partial reproduction of forests in British North America.  
*Amer. journ. sci. arts*, 1847, iv, 161-170.
- De Witt, Simeon.** Respecting a plan of a meteorological chart, for exhibiting a comparative view of the climates of North America, and the progress of vegetation.  
*Trans. Soc. instil. N. Y. promot. agric., arts, manuf.*, 1801, i, 88-92.
- Diez, M. S.** Influencia de los fosfatos térreos en la vegetación y procedimientos mas económicos para utilizarlos en la producción de cereales en la península.  
*Mem. Real acad. cienc. exact., fis. y nat.*, 1863, vi, 7-194+.
- Dillwyn, L. W.** On the effects of the severe winter of 1837-38 on some shrubberies and gardens in Glamorganshire. Swansea. 1839.
- Dode, L. A.** Les feuillus persistants sous le climat de Paris.  
*Bull. Soc. dendr. France*, 1907, pp. 58-62.
- Drude, Oskar.** Untersuchungen über klimatische grenzen exotischer bäume in Deutschland. [Bonn-Poppelsdorf. 1900.]
- Drummond, A. T.** Our north-west prairies. [Montreal. 1885.]
- Duchartre, Pierre.** Recherches sur les rapports des plantes avec la rosée. [Paris. 1857.]
- Engelmann, Henry.** Remarks upon the causes producing the different characters of vegetation known as prairies, flats and barrens in southern Illinois.  
*Amer. journ. sci. arts*, 1863, 2d ser., xxxvi, 384-396.
- Engler, Adolf.** Die pflanzenformationen und die pflanzengeographische gliederung der Alpenkette erläutert an der Alpenanlage des neuen Königlichen botanischen gartens zu Dahlem-Steglitz bei Berlin. [Berlin. 1901.]  
Die vegetationsformationen tropischer und subtropischer länder. Leipzig. 1908.
- Fernald, M. L.** The soil preferences of certain Alpine and sub-Alpine plants. [Boston, etc. 1907.]
- Gesner, Johann, praeses.** Theses physicae miscellaneae speciatim de thermoscopio botanico quas defendent Conradus Myllerus et Beatus Fæsius. Tiguri. 1755.
- Grandeau, Louis.** Influence de l'électricité atmosphérique sur la nutrition des végétaux. Paris. 1879.
- Grosse, Franz.** Die verbreitung der vegetationsformationen Amerikas im zusammenhang mit den klimatischen verhältnissen. Berlin [sic]. 1899.
- Harper, R. M.** A botanical cross-section of northern Mississippi, with notes on the influence of soil on vegetation. [Lancaster, Pa. 1913.]  
"Previous literature," pp. 378-379.  
The relation of climax vegetation to islands and peninsulas. [New York. 1911.]  
Some native weeds and their probable origin. [New York. 1908.]

- Harrison, A. K.** Climate & phytoculture. [Boston. 1897.] Type-written.
- Harshberger, J. W.** The comparative age of the different floristic elements of eastern North America. [Philadelphia. 1904.]
- The direct[live] influence of light on the growth of forest plants. [Philadelphia. 1908.]
- An ecologic study of the flora of mountainous North Carolina. [Chicago. 1903.]
- An ecological sketch of the flora of Santo Domingo. *Proc. Acad. nat. sci. Phila.*, 1901, liii, 554-561.
- An ecological study of the New Jersey strand flora. [Philadelphia. 1900.]
- "List of plants," pp. 660-671.
- An hydrometric investigation of the influence of sea water on the distribution of salt marsh and estuarine plants. [Philadelphia.] 1911.
- "Bibliography," pp. 491-495.
- Methods of determining the age of the different floristic elements of eastern North America. N. P. [1905?]
- The same. Abstract. N. P. [1905?]
- The vegetation of the salt marshes and of the salt and fresh water ponds of northern coastal New Jersey. [Philadelphia. 1909.]
- The vegetation of south Florida south of 27° 30' north, exclusive of the Florida Keys. [Philadelphia. 1914.]
- Hegler, Robert.** Ueber den einfluss des mechanischen zugs auf das wachsthum der pflanze. Breslau. 1893.
- Heinig, R. L.** Blind root-suckers of the Sunderbans. *Journ. Asiatic soc. Bengal*, 1893, lxi, pt. 2, pp. 153-161.
- Hemsley, W. B.** On the dispersal of plants by oceanic currents and birds. See PHYTOGRAPHY — PACIFIC OCEAN.
- HEMSLEY, W. B.** Report on the botany of Juan Fernandez, the south-eastern Moluccas, and the Admiralty Islands.— Note.
- Henslow, George.** Introduction to plant ecology. London. 1907.
- Hidalgo Tablada, José de.** Influencia de los fosfatos térreos en la vegetación y procedimientos mas económicos para utilizarlos en la producción de cereales en la península. *Mem. Real acad. cienc. exact., físicas y nat.*, 1863, vi, 297-345+.
- Hinds, R. B.** The regions of vegetation; being an analysis of the distribution of vegetable forms over the surface of the globe in connexion with climate and physical agents. (In BELCHER, Sir Edward. Narrative of a voyage round the world, 1843, ii, 325-460.)
- Hitchcock, A. S.** Ecological plant geography. [Review of "Lehrbuch der oekologischen pflanzengeographie," by Eugenius Warming. Boston, etc. 1897.]
- Höck, Fernando.** Ueber den einfluss der geographischen länge auf die aufblühzeit von holzpflanzen in mitteleuropa. *Naturw. wochensh.*, 1893, viii, 310.
- Hoffmann, Hermann.** Areale von culturlpflanzen als freilandpflanzen. See PHYTOGEOGRAPHY.
- Humboldt, Alexander, baron von.** Aspects of nature, in different lands and different climates; with scientific elucidations. Translated by Mrs. Sabine. [3d ed.] 2 vol. London. 1849.
- Janczewski, Édouard, ritter von Glinka.** Les plantes antimériennes. *Compt. rend. heb. séances Acad. sci.*, 1904, cxxxix, 218-219.
- Jefferson, M. S. W.** Wind effects. Chicago. [1904.]
- Jennings, O. E.** A botanical survey of Presque Isle, Erie County, Pennsylvania. [Lancaster. 1909.]
- An ecological classification of the vegetation of Cedar Point. *Ohio naturalist*, 1908, viii, 291-340.
- Kearney, T. H., and Harter, L. L.** The comparative tolerance of various plants for the salts common in alkali soils. Washington. 1907.
- Kirtland, J. P.** Peculiarities of the climate, flora and fauna of the south shore of Lake Erie, in the vicinity of Cleveland, Ohio. *Amer. journ. sci.*, 1852, 2d ser., xiii, 215-219.
- Kuntze, Otto.** Die schutzmittel der pflanzen gegen thiere und wetterung und die frage vom salzfreien urmeer. Studien über phytophylaxis und phytogeogenesis. Leipzig. 1877.
- Leigh, Richmond.** Vegetation and climate. N. P. [1876.] From a larger work, pp. 279-296.
- Le Jolis, Auguste.** De l'influence chimique des terrains sur la dispersion des plantes. 2<sup>e</sup> éd. Paris, etc. 1861.
- Lowell, Percival.** The plateau of the San Francisco peaks in its effect on tree-life. *Bull. Amer. geogr. soc.*, 1909, xli, 257-270, 365-382.
- MacDougal, D. T.** The influence of light and darkness upon growth and development. New York. 1903.
- MacElwee, Alexander.** The flora of the Edgehill ridge near Willow grove and its ecology. [Philadelphia. 1900.]
- Machowski, Józef.** Przystosowanie się zwierząt i roślin do warunków bytu. Szkic popularny. [Adaptation of animals and plants to conditions of existence. W Rzeszowie. 1905.]
- MacLeod, Julien.** De verspreiding der planten. Gent. 1887.
- Manjares y Bofarull, Ramon de.** Influencia de los fosfatos térreos en la vegetación y procedimientos mas económicos para utilizarlos en la producción de cereales en la península. *Mem. Real acad. cienc. exact., físicas y nat.*, 1863, vi, 203-295.
- Massart, Jean.** Impressions de la nature équatoriale. Bruxelles. 1896.
- "Bibliographie," pp. 21-22.
- Mayr, Heinrich.** Ueber den einfluss der luftfeuchtigkeit auf das wachstum der pflanzen und das aroma der früchte. Dr. Neubert's *Gartenmagazin*, 1894, xlvii, 386-390, 404-408.
- Meehan, Thomas.** Note on treeless prairies. [Philadelphia. 1881.]
- On the timber line of high mountains. [Philadelphia. 1880.]
- Merriam, C. H.** Life zones and crop zones of the United States. Washington. 1898.
- Meyer, J. C. F.** System einer auf theorie und erfahrung gestützten lehre über die einwirkung der naturkräfte auf die erziehung, das wachsthum und die ernährung der forstgewächse, insbesondere über die tragbarkeit und fruchtbarkeit des bodens. Koburg, etc. 1806.
- Michigan** — *State board of geological survey.* An ecological survey in northern Michigan. Lansing. 1906.
- Naudin, Charles.** Variations climatiques en Europe. Paris. [1891.]
- Northrop, J. I.** Effects of vegetation on the surface. (In his Notes on the geology of the Bahamas, 1890, pp. 4-22.)
- Oettli, Max.** Beiträge zur ökologie der felsflora. Untersuchungen aus dem Curfirsten- und Sentisgebiet. Zürich. 1905.
- "Literatur-verzeichnis," pp. 169-171.
- Parish, S. B.** Distribution and movements of desert plants, by V. M. Spalding. [Review. Reno, Nev. 1910.]
- Plant ecology and floristics of Salton Link. [Washington. 1914.]
- Parry, C. C.** On the character of the persistent snow-accumulations in the Rocky Mountains, lat. 40°-41° north, and certain features pertaining to the Alpine flora. *Trans. Acad. sci. St. Louis*, 1868, ii, 532-543.
- Parsons, G. H.** The climate of Colorado and its effect on trees. (In UNITED STATES — *Department of agriculture — Forest service.* Report on the forest conditions of the Rocky Mountains, 1888, pp. 221-235.)
- Parsons, H. F.** On the nature of the soil in relation to the distribution of plants and animals. *Naturalist*, 1898, pp. 65-72.
- Picquenard, C. A.** La végétation de la Bretagne étudiée

- dans ses rapports avec l'atmosphère et avec le sol. See PHYTOGEOGRAPHY — EUROPE.
- Pleasanton, A. J.** On the influence of the blue color of the sky in developing animal and vegetable life, as illustrated in experiments between the years 1861 and 1871 at Philadelphia. Philadelphia. 1871.
- Plumer, M. N.** Dissemination of seeds. Salem. 1881.
- Prentiss, A. N.** On the mode of the natural distribution of plants over the surface of the earth. Ithaca. 1872.
- Ridley, H. N.** Dispersal of seeds by birds. London. [1896.]  
— On the dispersal of seeds by mammals.  
*Journ. Straits branch Royal Asiatic soc.*, 1894, xxv, 11-32.
- Robinson, B. L.** The problems of ecology. [St. Louis. 1904.]
- Rudiger, Max.** Nachtrag zu der arbeit: Wie wird regen und thau an den bäumen abgeleitet?  
*Helios*, 1893, x, 137-138.
- Sadler, John.** Report on temperatures during the winter of 1879-80, [1880-81], at the Royal botanic garden, Edinburgh, the effects of the same on open-air vegetation at the garden and in other parts of Scotland, with table of dates of flowering of spring plants. Edinburgh. 1881-82.
- Saunders, William** (1835-1914). Some influences which affect tree and plant growth. [Ottawa. 1896.]
- Schaffner, J. H.**, and others. Ecological study of Brush Lake, by J. H. Schaffner, O. E. Jennings and F. J. Tyler. Columbus. 1904.
- Schweinfurth, Georg.** Ueber den einfluss der nordwinde auf die vegetationsverhältnisse des Rothen meeres und sein niveau.  
*Zeitschr. Gesellsch. erdkunde*, 1867, ii, 411-423.
- Sellards, E. H.** Classification of the soils of Florida. [Tallahassee. 1913.]
- Stone, G. E.** Past and present floral conditions in central Massachusetts. [Boston, etc. 1899.]
- Tarr, R. S.** Geological history of the Chautauqua grape belt. Ithaca. 1896.
- Terracciano, Achille.** L'inverno del 1904-1905 ed i suoi effetti sulla vegetazione nei giardini di Palermo. Palermo. 1905.
- Thomson, G. M.** The flowering plants of New Zealand, and their relation to the insect fauna. [Edinburgh. 1883.]
- Thouin, André, and Desfontaines, R. L.** Rapport sur un mémoire intitulé: Expériences relatives à l'influence de la lumière sur quelques végétaux par Decandolle. [Paris. 180-?] ]
- Thurmann, Jules.** De la marche à suivre dans l'étude de la dispersion des espèces végétales, relativement aux roches soujacentes. [Porrentruy. 1853.]
- Torres Muñoz de Luna, Ramon.** Influencia de los fosfatos terrosos en la vegetación, y procedimientos mas económicos para utilizarlos en la producción de cereales en la península.  
*Mem. Real acad. cienc. exact., físicas y nat.* 1863, vi, 349-412+.
- Vaupell, Christian.** Om skovtræernes selvsaaening og frøets udbredning i skoven.  
*Tidsskr. populære fremst. nature.*, 1861, 2<sup>de</sup> række, lii, 311-328.
- Vries, Hugo de.** De invloed der temperatuur op de levensverschijnselen der planten. 's-Gravenhage. 1870.
- Vroom, James.** Does our indigenous flora give evidence of a recent change of climate?  
*Bull. Nat. hist. soc. New Brunswick*, 1888, no. vii, pp. 72-74.
- Wallace, A. R.** Island life. New York. 1881.
- Whitford, H. N.** The forests of the Flathead valley, Montana. Chicago. [1905.]
- The vegetation of the Lamao forest reserve. 2 pt. Manila. 1906.
- Wille, Nordan.** Über die Schübeler'schen anschauungen in betref der veränderungen der pflanzen in nördlichen breiten. [Leipzig. 1905.]
- Witte, Hernfrid.** Till de svenska alfvarväxternas ekologi. Uppsala. 1906.  
"Litteraturföteckning," pp. 108-119.
- ## 2 PHENOLOGY
- Annenkof, Nikolai (I.).** Observations sur la floraison de quelques plantes cultivées faites à Moscou pendant les années 1844-1848.  
*Bull. Soc. impér. nat. Moscou*, 1849, xxii, 257-280.  
— Observations sur les plantes indigènes des environs de Moscou faites pendant les années 1844-[1849].  
*Bull. Soc. impér. nat. Moscou*, 1851, xxiv, 220-268, 517-553.
- Bemerkungen** zu den phytophänologischen beobachtungen im königreich Sachsen und in den angrenzenden ländern während des jahres 1883. N. P. [1884?]  
From a larger work, pp. 60-102.
- Berger, A. M.** The calendar of Flora. See [LINNÉ, Carl von, 1707-1778, praeses].
- Bigelow, Jacob.** Facts serving to show the comparative forwardness of the spring season in different parts of the United States.  
*Mem. Amer. acad. arts sci.*, 1818, iv, 77-85.
- Burgerstein, Alfred.** A. v. Kerner's beobachtungen über die zeit des oeffnens und schliessens von blüten. [Wien. 1901.]
- Child, A. L.** Tables relating to the progress of the seasons, rainfall, meteorological observations, etc., in the state of Nebraska.  
*Ann. rep. sec. Neb. state board agric.*, 1879?
- Comparison** of the state of vegetation in the spring for several years past.  
*Mass. agric. repos. journ.*, 1821, vi, 397-403.
- Dewey, Chester.** May not the state of those indigenous plants, which blossom late in the season, indicate a late or an early autumn?  
*Amer. journ. sci. arts*, 1820, ii, 255-258.
- Drude, Oskar.** Anleitung zu phytophänologischen beobachtungen in der flora von Sachsen.  
*Abhandl. Naturw. gesellsch. Isis Dresden*, 1881, abh. i.  
— and **Naumann, Arno.** Die ergebnisse der in Sachsen seit dem jahre 1882 nach gemeinsamen plane angestellten pflanzenphänologischen beobachtungen. Theil ii.  
*Sitzungsber. Naturw. gesellsch. Isis Dresden*, 1892, abh., pp. 76-114.
- Fritsch, Karl.** Kalender der fruchtreife für die flora von Österreich. 2 theile.  
*Sitzungsber. Kais. akad. wissenschaft. Math.-naturw. classe*, 1867-70, liv, 757-770; lix, 489-505.  
— Pflanzenphänologische untersuchungen.  
*Sitzungsber. Kais. akad. wissenschaft. Math.-naturw. classe*, 1866, liii, 264-301.  
— Resultate mehrjähriger beobachtungen über die belaubung und entlaubung der bäume und sträucher im Wiener botanischen garten.  
*Sitzungsber. Kais. akad. wissenschaft. Math.-naturw. classe*, 1861, xliii, abth. 2, pp. 81-114.
- Hatch, T. P.** Floral calendar, for part of 1855, in Lauderdale Co., Ala.  
*Amer. journ. sci. arts*, 1856, 2d ser., xxi, 297-299.
- [**Hay, G. U.**] Observations of plants, 1901. [St. John. 1902.]
- Herder, F. G. von.** Bemerkungen über die wichtigsten bäume, sträucher und stauden des K. Botanischen gartens in St. Petersburg und der St. Petersburger flora.  
*Bull. Soc. impér. nat. Moscou*, 1864, xxxvii, pt. 2, pp. 241-292, 356-437.  
— Observations sur les époques du développement des plantes cultivées en pleine terre dans le Jardin botanique impérial et des plantes indigènes des environs de St. Pétersbourg, faites pendant l'année 1873. C. Плетеръ. 1877. In Russian.
- Hildreth, S. P.** Abstract of meteorological observations made at Marietta, Ohio, in north lat. 39° 25', west long. 81° 30', in 1829.  
*Amer. journ. sci. arts*, 1830, xviii, 368-370.  
"Observations on the flowering of plants, ripening of fruits, &c.," pp. 369-370.  
— The same. 1853. [New Haven. 1854.]  
*Amer. journ. sci. arts*, 1854, 2d ser., xvii, 255-258.  
"Floral calendar," pp. 257-258.

- Hoare**, Henry. Calendar of flowering trees and shrubs. With illustrations by Gertrude Hamilton. London. [1900.]  
 ——— *The same*. [New ed.] London. 1905.
- Italy** — *Ministero d'agricultura, industria e commercio* — *Direzione generale dell' agricoltura*. Osservazioni fenologiche sulle piante. Roma. 1887.
- Kihlman**, A. O. Beobachtungen über die periodischen erscheinungen des pflanzenlebens in Finnland 1883 zusammengestellt. Helsingfors. 1886.
- [**Linné**, Carl von, 1707–1778, praeses.] The calendar of Flora. By A. M. Berger. Upsal. 1755.
- MacDougal**, D. T. The course of the vegetative seasons in southern Arizona. [Tucson. 1908.]
- MacKay**, A. H. Phenological observations, Canada, 1899. Halifax. 1900.
- Phenological observations of the botanical club of Canada, 1900.— Abstract of phenological observations on the flowering of ten plants in Nova Scotia, 1900; with Remarks on their phenochrons. [Halifax. 1902.]
- Phenological observations in Canada. [Montreal. 1902.]
- Phenological observations in Nova Scotia and Canada, 1901. [With "Early intervale flora of eastern Nova Scotia, by C. B. Robinson." — Labrador plants collected by W. H. Prest on the Labrador coast north of Hamilton inlet, 1901. Halifax. 1902.]
- Maiden**, J. H. A plea for the study of phenological phenomena in Australia. [Sydney. 1909.]
- Oettingen**, A. J. von. Phänologie der Dorpater lignosen. Dorpat. 1879.
- Porter**, Jacob. Floral calendar for Plainfield, Mass., 1818. *Amer. journ. sci.*, 1818, i, 254–255.
- Rafinesque**, C. S. A journal of the progress of vegetation near Philadelphia, between the 20th of February and the 20th of May, 1816, with occasional zoological remarks. *Amer. journ. sci.*, 1818, i, 77–82.
- Robinson**, John. Date of flowering of trees and shrubs in eastern Massachusetts, 1880. *Trans. Mass. hort. soc.*, 1880, xxxiv, 161–173.
- Smyth**, B. B. Floral horologe for Kansas. *Trans. Kan. acad. sci.*, 1899, xvi, 106–108.
- Tappen**, Christopher, jr. Sketches of the weather and progress of vegetation at Kingston in Ulster County. *Trans. Soc. promot. useful arts*, 1819, iv, pt. 2, pp. 7–9.
- Taratchkof**, Aleksandr (S.). Observations sur les époques du développement des plantes indigènes des environs d'Orel, faites pendant les années 1851–1853. Moscou. 1855.
- Whitten**, J. C. Phenological notes [at the Missouri botanical garden], for 1892–3. [St. Louis.] 1894.
- Wood**, J. G., and **Wood**, Theodore. The field naturalist's handbook. London, etc. [1880.]

# X PATHOLOGY

For diseases of a special genus, see the name of the genus. See also **ECOLOGY** and **ENTOMOLOGY**.

## 1 GENERAL

- [Adams, T. W.] Notes from Greendale on the severe winter of 1899.  
*Canterbury agric. & pastoral assoc. journ.*, 1899, pp. 15-17.
- Admiraal, K. De kankerziekte der boomen. Met een voorwoord van Hugo de Vries. Amsterdam. 1889.
- Alers, Georg. Der frost in seiner einwirkung auf die waldbäume der nördlichen gemässigten zone. Wien. 1884.
- Allard, Gaston. Effets du froid pendant l'hiver 1894-95. Angers. 1896.  
— Les effets du froid pendant l'hiver 1899 sur les arbres et arbustes en Anjou, et plus particulièrement sur ceux de l'Arboretum de la Maulévrier, près Angers. Angers. 1902.
- Altum, Bernard. Die durch thiere erzeugten baumringelungen. [Breslau. 1877.]  
From a larger work, pp. 231-245.
- Arbois de Jubainville, J. d', and Vesque, Julien. Les maladies des plantes cultivées, des arbres fruitiers et forestiers produites par le sol, l'atmosphère, les parasites-végétaux, etc. Paris. 1878.
- Atkinson, G. F. Studies of some shade tree and timber destroying fungi. Ithaca. 1901.  
— Tendencies and problems concerning parasitic fungi. [Résumé of the paper read before the Massachusetts horticultural society, Feb. 29, 1896. Boston. 1896.]
- Bailey, L. H. The verberna mildew. [Ithaca. 1891.]
- Bain, S. M. The action of copper on leaves. [Knoxville. 1902.]  
"Bibliography," pp. 101-106.
- Barfuss, Josef. Der winterschutz der bäume, sträucher und pflanzen, welche in Deutschland, Oesterreich und der Schweiz frostempfindlich sind. Carlshorst; Berlin. 1900.
- Beauverie, Jean. Le bois. Paris. 1905.
- Belèze, Marguerite. Station anormale du "tetraganobulus siliculosus" rot e quelques observations sur les "criblures en grains de plomb" qui perforent les feuilles de certains végétaux sauvages et cultivés des environs de Montfort-l'Amaury et de la forêt de Rambouillet, Seine-et-Oise. Paris. 1903.
- Berggren, E. J. Skogens viktigaste parasitsvampar. Stockholm. [1912.]  
*Skogsordföreningens folkakrifler*, 1912, no. 2.
- Bernhardt, August. Die waldbeschädigungen durch sturm und schnebruch in den deutschen forsten während der jahre 1868-1877. Frankfurt am Main. 1880.
- Beasey, E. A. Root-knot and its control. Washington. 1911.  
"Bibliography," pp. 70-81.
- Bizzozero, Giacomo. Degli effetti del freddo sulla vegetazione nell'inverno 1879-80 in alcune delle provincie venete. Padova. 1880.
- Borggreve, Bernard. Ueber die einwirkung des sturmes auf die baumvegetation.  
*Abhand. herausgegeben vom Naturv. ver. Bremen*, 1873, iii, 251-256.
- Boyd, John. The injurious effects of smoke on trees.  
*Annals of the Andersonian naturalists' society*, 1900, ii, 81-88.
- Brewer, W. H. On rotting wood. [Boston, etc. 1879.]
- Briggs, L. J., and Shantz, H. L. The wilting coefficient for different plants and its indirect determination. Washington. 1912.
- Campa, —, and Martinot-Lagarde, —. Notice sur les altérations des bois dues aux champignons et les moyens de s'en préserver. Paris, etc. 1911.
- Canada — *Experimental farms*. Diseases of ornamental trees and plants.  
From *Experimental farms, Reports*, 1911, pp. 259-260.
- Caruel, Teodoro. Una mezza centuria di specie e di generi fondati in botanica sopra casi teratologici o patologici. [Pisa. 1880.]
- Cavazza, Domizio. La lotta contro la Peronospora. Ed. 6. Milano, etc. [1893.]
- Cecconi, Giacomo. Illustrazione di guasti operati da animali su piante legnose italiane. Pt. [i]-iii. Modena. 1903-[06].
- [Chevallier, J. B. A.] Consultation sur les causes de l'altération des arbres de la forêt de Bondy. M. le comte de Gourgue. Paris. 1869.
- Christ, J. L. Die krankheiten, uebel und feinde der obstbäume und ihre abhülfe. Neueste aufl. Frankfurt am Mayn. 1808.
- Clinton, G. P. The Ustilaginæ, or smuts, of Connecticut. Hartford. 1905.
- Cohn, Ferdinand. Ueber die einwirkungen des blitzes auf bäume.  
*Denkschr. zur feier ihres fünfzigjährigen bestehens, herausgegeben von der Schles. gesells. für vaterl. kult.*, 1853, pp. 267-282.
- Colladon, Daniel. Effets de la foudre sur les arbres et les plantes ligneuses.  
*Mém. Soc. phys. hist. nat. Genève*, 1872, xxi, 501-584.
- Cook, M. T. The diseases of tropical plants. London. 1913.  
"Literature," pp. 289-309.  
— Some diseases of nursery stock. [Trenton. 1914.]
- [Corbett, L. C.] Fire wounds. (In *Annual report of the West Virginia agricultural experiment station*, 1897, ix, 226-235.)
- Cornu, Maxime. Maladies nouvelles pour l'Europe, à propos d'une ustilaginée, *Urocystis cepulae* Farlow, parasite sur l'oignon ordinaire, *Allium cepa*. [Paris. 1879.]
- Note sur quelques champignons de la flore de France. [Paris. 1878.]
- Notes et remarques sur les urédinées. *Ræstelia se montrant en dehors de la saison ordinaire*. [Paris. 1878.]
- Couvée, M. M., publisher. Album van tien gelithographieerde schetsen, voorstellende tooneelen van de verwoesting, aangerigt door den storm van 28 mei 1860 in het 's Gravenhaagse bosch, te Scheveningen, enz. 's Gravenhage. 1860.
- publisher. 12 briefkaarten van de verwoestingen door den jongsten storm aangericht aan den Haag en het haagse bosch. Haag. [1912.]
- [Craig, John.] Observations and suggestions on the root-killing of fruit trees. Ames. 1899.
- Sur les dégâts causés aux forêts par les froids de l'hiver 1879-80. Note remise par la Section de sylviculture.  
*Mém. agric. écon. rurale et domest.*, 1882, cxvii, 201-211.
- Delacroix, Georges. Maladies des plantes cultivées dans



- les pays chauds. Ouvrage terminé et publié par André Maublanc. Paris. 1911.
- Demorlaine, J.** Étude sur la pénétrabilité des arbres forestiers par les projectiles des armes à feu. Paris. [1902.]
- Duggar, B. M.** Fungous diseases of plants, with chapters on physiology, culture methods and technique. Boston, etc. [1909.]
- Duhamel du Monceau, H. L., and Buffon, G. L. L., comte de.** Observations des différents effets que produisent sur les végétaux les grandes gelées d'hiver & les petites gelées du printemps. *Mém. Acad. roy. sci.*, 1737, pp. 273-298.
- Dunn, Malcolm.** Cryptogamic plants injurious to forest trees, and their treatment. [Edinburgh. 1878.]
- Essai** sur les épidémies, ou maladies contagieuses des arbres. Par M. le président de La Tour-d'Aigues. *Mém. agric. économie rurale et domest.*, trim. de printemps, 1787, pp. 91-98.
- Farlow, W. G.** The black knot. *Bulletin of the Bussey institution*, 1874-76, i, 440-454.
- Diseases of fruit-bearing trees. [Boston. 1877.]
- Diseases of trees likely to follow mechanical injuries. [Boston. 1891.]
- Notes on some common diseases caused by fungi. *Bulletin of the Bussey institution*, 1877, ii, 106-114.
- Onion smut. Boston. 1877.
- Forsyth, William.** Observations on the diseases, defects, and injuries in all kinds of fruit and forest trees. London. 1791.
- For later ed., see his "Treatise on the culture and management of fruit-trees."
- Freeman, E. M.** Minnesota plant diseases. Saint Paul. 1905.
- Freytag, Moritz.** Wissenschaftliches gutachten über den einfluss des hüttenrauchs bei den fiscalischen hüttenwerken zu Freiberg auf die vegetation der benachbarten grundstücke und ganz besonders auf die gesundheit der hausthiere, namentlich des rindvieh's. 2 pt. *Jahrb. für das berg- und hüttenw. königr. Sachsen*, 1873, pp. 3-78; 1875, pp. 3-54.
- [Frost, Harold L., & co.]** The preservation of trees. [Arlington, Mass. 1899?]
- Fuchs, Gilbert.** Über die fortpflanzungsverhältnisse der rindenbrütenden borkenkäfer. München. 1907.
- Galloway, B. T.** Combating the fungous diseases of plants; progress of the work in the United States. *Trans. Mass. hort. soc.*, 1893, pp. 73-87.
- Garriott, E. B.** Notes on frost. Washington. 1908.
- Göppert, H. R.** Ueber die folgen äusserer verletzungen der bäume insbesondere der eichen und obstbäume; ein beitrage zur morphologie der gewächse. Breslau. 1873, and atlas of 10 plates, f°.
- Ueber die wärme-entwicklung in den pflanzen, deren gefrieren und die schutzmittel gegen dasselbe. Breslau. 1830.
- Great Britain and Ireland — Board of agriculture and fisheries.** Diseases of forest trees. London. 1905, and atlas of 9 colored plates, [1904], f°.
- Griffith, William.** On the root-parasites referred by authors to Rhizanthere, and on various plants related to them. *Trans. Linn. soc. Lond.*, 1845, xix, 303-347.
- Grossenbacher, J. G.** Medullary spots. [Geneva. 1910.]
- Halsted, B. D.** The fungous foes of the farmer. [Harrisburg.] 1897.
- Hammon, W. H.** Frost, when to expect it and how to lessen the injury therefrom. Washington. 1899.
- Harshberger, J. W.** A grass-killing slime mould. [Philadelphia. 1906.]
- How fungi gain entrance to living trees. [Philadelphia. 1901.]
- Hartig, Robert.** Der ächte hausschwamm, *Merulius lacrymans* Fr. Berlin. 1885.
- *The same.* 2<sup>e</sup> Aufl. Berlin. 1902.
- Bericht über die frage 100 des Internationalen land- und forstwirtschaftlichen congresses zu Wien 1890: "Was ist in den europäischen staaten von seite derselben bis jetzt gethan worden, um die erforschung der in forstlicher hinsicht wichtigen pflanzenkrankheiten zu befördern und die zerstörenden wirkungen derselben zu reduciren und was kann und muss in solcher richtung noch gethan werden." [Wien. 1890.]
- Болѣзни деревьевъ Переводъ И. Грачева и А. Толвинскаго, подъ редакціею М. Турскаго. [Diseases of trees.] Москва. 1894.
- Lehrbuch der baumkrankheiten. Berlin. 1882.
- *The same.* 2<sup>e</sup> Aufl. Berlin. 1889.
- *The same.* 3<sup>e</sup> Aufl. Berlin. 1900.
- Text-book of the diseases of trees. Translated by William Somerville. Revised and edited, with a preface, by H. M. Ward. London, etc. 1894.
- Die durch pilze erzeugten krankheiten der waldbäume. 2<sup>e</sup> Aufl. Breslau. 1875.
- Wichtige krankheiten der waldbäume. Beiträge zur mycologie und phytopathologie für botaniker und forstmänner. Berlin. 1874.
- Der wurzelpilz des weinstockes, *Dematophora necatrix* R. Hrtg. Die weinstockfäule: Pourridié de la vigne, pourriture, blanc des racines, blanquet, champignon blanc, aubernage, mal nero, morbo bianco. Berlin. 1883.
- Die zersetzungserscheinungen des holzes der nadelholzbäume und der eiche in forstlicher, botanischer und chemischer richtung. Berlin. 1878.
- Die zerstörungen des bauholzes durch pilze. i. Berlin. 1885.
- i. Der ächte hausschwamm, *Merulius lacrymans* Fr. 1885.
- Hartig, Theodor.** Über die verjauchung todter, organischer stoffe. *Sitzungsb. Kais. akad. wissensch. Math.-naturw. classe*, 1870, lxi, pt. 1, pp. 643-660.
- Haselhoff, E., and Lindau, Gustav.** Die beschädigung der vegetation durch rauch; handbuch zur erkennung und beurteilung von rauchschäden. Leipzig. 1903.
- "Zusammenstellung der wichtigsten arbeiten über rauchbeschädigungen," pp. 395-400.
- Hay, H. M. D.** The comparative hardihood of hardwooded plants, from observations made at Seggieden. Dundee. 1882.
- Heald, F. De F.** The bud-rot of carnations. [With] A mite accompanying the bud-rot of carnations, by R. H. Wolcott. Lincoln. 1908.
- "Literature cited," pp. 15-16.
- Symptoms of disease in plants. [Austin. 1909.]
- and Wolf, F. A. A plant-disease survey in the vicinity of San Antonio, Texas. Washington. 1912.
- "Index to literature," pp. 107-108.
- Hedgcock, G. G.** The cross-inoculation of fruit trees and shrubs with crown-gall. Washington. 1908.
- Hehl, R. A.** Von den vegetabilischen schätzen Brasiliens und seiner bodencultur. Halle. 1886.
- Hennert, K. W.** Ueber den raupenfrass und windbruch in den königl. preuss. forsten in den jahren 1791 bis 1794. Berlin. 1797.
- Hiltner, Lorenz.** Pflanzenschutz nach monaten geordnet. Stuttgart. [1909.]
- Hongkong — Botanical and forestry department.** Report on the effects of the late frosts on vegetation. [Hongkong. 1893.] f°.
- "List of plants injured," pp. [3-4].
- Hopkins, A. D.** Powder-post injury to seasoned wood products. [Washington. 1903.]

- Hosaeus**, Arwed. Einige in der umgebung von Eisenach beobachtete krankheiten der bäume. Eisenach. 1892.
- Hutchison**, Robert. On the effects of the severe frost and winter of 1878-79 on trees and shrubs. [Edinburgh. 1880.]
- Jaschke**, Robert. De rebus in arboribus inclusis. Vratislaviae. [1859.]
- Jonescu**, Dimitrie. Ueber die ursachen der blitzschläge in bäume. Stuttgart. 1892.
- Weitere untersuchungen über die blitzschläge in bäume. [Berlin. 1894.]
- Kellerman**, K. F. The relation of crown-gall to legume inoculation. Washington. 1911.
- Kerner von Marilaun**, Anton, Ritter. Die schutzmittel der blüthen gegen unberufene gäste. (In VIENNA — K. K. Zoologisch-botanische gesellschaft. Festschrift, 1876, pp. 187-261.)
- The same. 2<sup>e</sup> Aufl. Innsbruck. 1879.
- Krieg**, August. Beiträge zur kenntnis der kallus- und wundholzbildung geringelter zweige und deren histologischen veränderungen. Würzburg. 1908.
- "Literatur," pp. 67-68.
- La Fontaine**, Alphonse de. Effets des grands froids de l'hiver 1879 à 1880.
- Publ. Inst. grand-ducal Luxemb. Sect. sci. nat., 1881, xviii, 63-117.
- Lantz**, D. E. An economic study of field mice, genus Microtus. Washington. 1907.
- Meadow mice in relation to agriculture and horticulture. [Washington. 1906.]
- Pocket gophers as enemies of trees. Washington. 1910.
- Use of poisons for destroying noxious mammals. Washington. 1909.
- Laubert**, Richard. Über eine einschnürungskrankheit junger birken und die dabei auftretenden pilze. Berlin. [1906.]
- [**Lavalle**, Jean.] Mémoire sur une maladie des céréales et spécialement du froment. [Dijon. 1864?]
- [**Lejourdan**, Alfred.] De la maladie noire des plantes. Marseille. 1864.
- Le Prevost**, Auguste. Observations sur quelques maladies et autres circonstances nuisibles à plusieurs arbres verds. N. P. [1822.]
- Lindley**, John. Observations upon the effects produced on plants by the frost which occurred in England in the winter of 1837-8. [New Haven. 1840.]
- Lyon**, Patrick. A treatise on the physiology and pathology of trees. Edinburgh. 1816.
- Macoun**, W. T. How to protect fruits, vegetables and ornamental plants from insects and fungous diseases. [Ottawa. 1914?]
- MacPherson**, Peter. Some causes of the decay of the Australian forests. [Sydney. 1886.]
- McWilliam**, Robert. An essay on the origin and operation of the dry rot. London. 1818.
- Marlatt**, C. L. Pests and parasites; why we need a national law to prevent the importation of insect-infested and diseased plants. Washington. 1911.
- Martins**, C. F. Des effets observés pendant l'hiver de 1853 à 1854 dans le Jardin des plantes de Montpellier. [Paris. 1854.]
- Massachusetts horticultural society**. An inquiry into the uses and abuses of the practice of scraping and washing trees. Boston. 1854.
- Massee**, George. Diseases caused by fungi. (In BROWN, Ernest and HUNTER, H. H. Planting in Uganda, 1913, pp. 151-167.)
- Diseases of cultivated plants and trees. London. 1910.
- Meehan**, Thomas. On Aphyllon as a root parasite. [Philadelphia. 1855.]
- Meinecke**, E. P. Forest tree diseases common in California and Nevada. Washington. 1914.
- Millardet**, Alexis. Essai sur le mildiou. Paris, etc. 1882.
- Möller**, Alfred, editor. Hausschwamm-forschungen. Heft i-vii. Jena. 1907-13.
- Montigny**, Charles. Nouvelles observations des effets de la foudre sur des arbres placés près d'un fil télégraphique.
- Bull. Acad. roy. sci., lettr., beaux arts Belgique, 1882, 3<sup>e</sup> sér., iii, 27-50.
- Moreillon**, Maurice. Contribution à l'étude du foudroiement des arbres. Lausanne. 1912.
- Mueller**, Ferdinand, baron von. Brief excerpts from Carl von Naegeli's recent work on the minutest fungaceous organisms in relation to infectious diseases and sustenance of health. [Melbourne. 1878.]
- Müller**, N. J. K. Culturresultate an weidenstecklingen. [Berlin. 1885.]
- Nelson**, Aven. The winter-killing of trees and shrubs. [Laramie. 1893.]
- Nevodovski**, G. Грибные вредители культурных и дикорастущих полезных растений Кавказа в 1911 году. [Fungous injuries of cultivated and wild useful plants of the Caucasus, 1911.] Годъ i. Тифлисъ. 1912.
- Nilsson**, Albert. Om barrträdsrötter och deras uppträdande i våra skogar. [Stockholm. 1895.]
- Norton**, J. B. S. Plant diseases in Maryland in 1902. N. P. [1902.]
- Nussbaum**, H. C. Die bekämpfung der holzkrankheiten durch änderung des austrocknungsverfahrens von bau- und nutzholz im walde. [Stuttgart. 1906.]
- Oberdieck**, J. G. C. Beobachtungen über das erfrieren vieler gewächse und namentlich unserer obstbäume in kalten wintern. Ravensburg. 1872.
- Verhandeling ter beantwoording der vrage: Welke zijn de ongewone nadeelige gevolgen van den winter 1822 geweest op de boomen, heesters en planten, en door welke middelen zijn de nadeelige gevolgen der felle vorst eenigermate te voorkomen.
- Natuurk. verhand. Holland. maatsch. wetensch. Haarlem, 1828, xvi, 49-123.
- Ouvray**, ———, abbé. Les ennemis et les maladies parasitaires des arbres fruitiers et de la vigne. 2<sup>e</sup> éd. Saint-Ouen; Paris. [1899?]
- Packard**, A. S. Report on the causes of destruction of evergreen forests in northern New England and New York. Author's ed. i-iii. [Washington.] 1803-86.
- Additions to the third report on the causes of the destruction of the evergreen and other forest trees in northern New England. [Washington. 1886.]
- Pammel**, L. H. Notes on a few common fungus diseases.
- Bull. Iowa agric. college exper. station, 1894, xxiii, 918-924.
- Some fungus diseases common in Iowa during the season of 1904. [Ames? 1905.]
- Some phytopathological problems. [Ames, Ia. 1906.]
- and **King**, C. M. Notes on factors in fungus diseases of plants. [Des Moines. 1909.]
- Phillips**, F. J. Hail injury on forest trees.
- Trans. Acad. sci. St. Louis, 1910, xix, 49-56.
- Piper**, S. E. Mouse plagues, their control and prevention. Washington. 1909.
- The Nevada mouse plague of 1907-8. Washington. 1909.
- Sur les plaies des arbres. [Bar-le-Duc? 1843.]
- Plummer**, F. G. Lightning in relation to forest fires. Washington. 1912.
- Prillieux**, Édouard. Maladies des plantes agricoles et des arbres fruitiers et forestiers causées par des parasites végétaux. 2 tom. Paris. 1895-97.
- Quaintance**, A. L., and **Norton**, J. B. S. Instructions relating to nurseries. [College Park? 1902.]

- Raciborski**, Maryjan. Pflanzenpathologisches aus Java. i, ii. [Stuttgart. 1898.]
- Rainey**, Phinehas. On the dry rot. From the *Amer. Journ. sci. arts*, 1838, xxiv, 169-179.
- Ratzburg**, J. T. C. Die waldverderber und ihre feinde. 2<sup>o</sup> aufl. Berlin. 1842.  
For 8<sup>o</sup> aufl., see JUDEICH, J. F., and NITSCHKE, Heinrich. Lehrbuch der mitteleuropäischen forstinsektenkunde.
- Die waldverderbniss. 2 bde. Berlin. 1866-68.
- Reuss**, Karl. Rauchbeschädigung in dem von Tiele-Winckler'schen forstreviere Myslowitz-Kattowitz. Insbesondere ermittlung, bewerthung und vertheilung des rauchschadens Goslar. 1893.
- Nachtrag. Goslar. 1896.
- Ribaga**, Costantino. Di una peculiare alterazione delle foglie di gelso dovuta ad un omottero. Firenze. 1907.
- Ritzema Bos**, Jan, and **Lovink**, H. J. De rupsen van het geslacht *Retinia* ("dennenknoprups," "dennenlotrups," "harsbuilrups"). Zwolle. 1897.
- Rivista di patologia vegetale**. Vol. i-x. Padova, etc. [1893]-1904.
- Robert**, Eugène. Les ravageurs des plantations d'alignement. See STREET and SHADE TREES.
- Rostrup**, Emil. Afbildning og beskrivelse af de farligste snyltesvampe i Danmarks skove. Kjøbenhavn. 1889.
- Vejledning i den danske flora. Kjøbenhavn. 1860.
- The same. 6<sup>o</sup> udgave. Kjøbenhavn. 1882.
- The same. Kjøbenhavn. 1904.
- The same. 10<sup>o</sup> udgave. Kjøbenhavn, etc. 1906.
- [**Roux**, J. A., and others.] Rapport d'experts sur demandes en dommages contre Henry Merle & cie de Salindres. Alais. 1872.
- Savastano**, Luigi. Patologia arborea applicata. Napoli. 1910.  
"Bibliografia della patologia vegetale arborea italiana dai latini sino al 1908," pp. 469-600.
- Schlechtendal**, D. F. L. von. Beiträge zur kenntniss der pflanzenengallen. *Jahresb. Ver. naturk. Zwickau*, 1885, xiii, 1-23.
- Schlitzberger**, S. Die kulturgewächse der heimat, mit ihren freunden und feinden in wort und bild dargestellt. Serie vi. Kätzchenblütige laubhölzer. Leipzig. [1901.]
- Schrenk**, Hermann von. Constriction of twigs by the bag worm and incident evidence of growth pressure. [St. Louis. 1906.]
- A severe sleet-storm. [St. Louis. 1900.]
- On the teaching of vegetable pathology. [New York. 1902.]
- The trees of St. Louis as influenced by the tornado of 1896. [St. Louis. 1898.]
- and **Hedgcock**, G. G. The wrapping of apple grafts and its relation to the crown-gall disease. Washington. 1906.
- and **Spaulding**, Perley. The bitter-rot fungus. [New York. 1903.]
- Diseases of deciduous forest trees. Washington. 1909.
- Schröder**, Julius, and **Schertel**, Arnulf. Die rauchschäden in den wäldern der umgebung der fiscalischen hüttenwerke bei Freiberg. Freiberg. 1884.
- Scott**, W. M. Self-boiled lime-sulphur mixture as a promising fungicide. Washington. 1908.
- Scribner**, F. L. Fungus diseases of the grape and other plants and their treatment. Little Silver, N. J. 1890.
- Seymour**, A. B. Character of the injuries produced by parasitic fungi upon their host-plants. [Boston, etc. 1888.]
- Shear**, C. L. Prillieux's Diseases of plants. [Review. Boston, etc. 1897.]
- Sirodot**, E. Maladies des arbres fruitiers. Paris. 1894.
- Sivers**, A. von. Dendrologische mittheilungen über die folgen des strengen winters 1887/8 in Livland, Estland und Petersburg, zusammengestellt nach 34 eingelaufenen berichten. [Dorpat. 1889.]  
*Mittheil. Kais. livländ. gemeinnütz. oekon. soc.*, 1889, nr. 12, pp. 3-25.
- Smith**, E. F., and others. Crown-gall of plants. Washington. 1911.
- The structure and development of crown gall, a plant cancer. Washington. 1912.
- Spaulding**, Perley. The timber rot caused by *Lenzites sepiaria*. Washington. 1911.  
"Bibliography," pp. 31-37.
- and **Field**, E. C. Two dangerous imported plant diseases. Washington. 1912.
- Spyseshnef**, N. N. Die pilzparasiten des teestrauches. Berlin. 1907.  
"Literatur," pp. 46-47.
- Stevens**, F. L., and **Hall**, J. G. Eine neue feigen-anthraknose, Colletotrichose. [Stuttgart. 1909.]
- Stone**, G. E. The chaining and bolting of trees. [Chicago. 19-?] ]
- Injuries to shade trees from electricity. [Amherst. 1903.]
- and **Smith**, R. E. Report [on the work of the Hatch experiment station, Amherst, Mass.].  
From the *Ann. rep. State board of agric.*, 1899, xlii, 142-167.
- Symons**, T. B., and **Gahan**, A. B. Experiments with fumigating nursery stock. [College Park. 1905.]
- Thomas**, Friedrich. On the relations of fungi to galls and to larvæ of *Cecidomyia* living in galls. [Toronto. 1885?] ]
- Thouin**, André. Observations sur l'effet des gelées précoces qui ont eu lieu les 18, 19 et 20 vendémiaire an xiv (11, 12 et 13 octobre, 1805).  
*Ann. Mus. hist. nat.*, 1806, vii, 85-114.
- Thümen**, Felix, baron von. Die pilze und pocken auf wein und obst. Berlin. 1885.
- Verzeichniss der am häufigsten vorkommenden pilze auf dem weinstock, den obst-bäumen und sträuchern und den erdbeeren. Klosterneuburg. 1876.
- Tubeuf**, Karl, freiherr von. Beiträge zur kenntniss der baumkrankheiten. Berlin. 1888.
- Pflanzenkrankheiten durch kryptogame parasiten verursacht. Berlin. 1895.
- Diseases of plants induced by cryptogamic parasites. London, etc. 1897.  
"Bibliography," pp. xi-xii.
- United States** — *Department of agriculture* — *Office of the secretary*. The Department of agriculture in relation to a national law to prevent the importation of insect-infested or diseased plants. Washington. 1911.
- Valeton**, Theodor. Bijdrage tot de kennis der serehziekte. Batavia. 1891.
- Vanderlinden**, E. La foudre et les arbres. Bruxelles. 1907.
- Waite**, M. B. Fruit trees frozen in 1904. Washington. 1904.
- Ward**, H. M. Timber and some of its diseases. London, etc. 1889.
- Werneck**, L. F. F., freiherr von. Versuch einer pflanzenpathologie und therapie. Mannheim, etc. 1807.
- Wettstein**, Richard, ritter von Westersheim. Die wichtigsten pflanzlichen feinde unserer forste. Wien. 1890.
- Wieler**, Arwed. Die einwirkung des rauchs auf die vegetation. *Die Woche*, 1905, pp. 1085-1087.
- Untersuchungen über die einwirkung schwefliger säure auf die pflanzen. Berlin. 1905.
- Wislicenus**, Hans. Ueber eine waldluftuntersuchung in den

sachsische staatsforstrevieren und die rauchgefahr im allgemeinen. Freiberg in Sachsen. 1901.

## 2 SPRAYING

- Bailey, L. H.** Notions about the spraying of trees; with remarks on the canker-worm. Ithaca. 1895.  
 — and others. Spraying notes. Ithaca. 1900.
- Canada** — *Experimental farms*. The division of insects and plants. Evidence of James Fletcher before the Select standing committee on agriculture and colonization. [With calendar guide to spraying.] Ottawa. 1905.  
 — Spraying experiments.  
 From *Experimental farms, Reports*, 1911, pp. 129-131.
- Eustace, H. J., and Pettit, R. H.** Spray and practice outline for 1914. East Lansing. 1914.
- Fernald, H. T.** Insecticides, fungicides, and directions for their use. Boston. 1913.
- Gould, H. P.** Notes on spraying and on the San José scale. Ithaca. 1898.  
 — Second report on the San José scale with remarks on the effects of kerosene on foliage. Ithaca. 1898.
- Haywood, J. K.** Insecticides and fungicides. Washington. 1902.
- Hawkins, L. A.** Some factors influencing the efficiency of Bordeaux mixture. Washington. 1912.
- Johnson, Fred.** Vineyard spraying experiments against the rose-chaffer in the Lake Erie valley. Washington. 1911.
- Jones, P. R.** Tests of sprays against the European fruit Lecanium and the European pear scale. Washington. 1910.
- Lodeman, E. G.** Spray calendar. Feb. 1895. [Ithaca. 1895.]  
 — *The same*. Feb. 1896. [Ithaca. 1896.]  
 — *The same*. Feb. 1896. 2d ed., revised by H. P. Gould, April 1898. [Ithaca. 1898.]  
 — The spraying of orchards; apples, quinces, plums. Ithaca. 1895.  
 — The spraying of plants; a succinct account of the history, principles and practice of the application of liquids and powders to plants for the purpose of destroying insects and fungi. New York, etc. 1896.
- Marlatt, C. L.** Important insecticides; directions for their preparation and use. 2d revision. Washington. 1908.
- Massachusetts society for promoting agriculture.** Results of spraying experiments against caterpillars of the gypsy and brown-tail moths. [By C. S. Sargent, John Lowell and H. S. Hunnewell. Boston. 1905.]
- Nebraska** — *Bureau of insect pest and plant disease*. Spraying calendar. Lincoln. 1908.
- Quaintance, A. L., and Scott, E. W.** The one-spray method in the control of the codling moth and the plum curculio. 2d report. Washington. 1912.  
 For earlier report, see QUAINANCE, A. L., and others.  
 — and others. The one-spray method in the control of the codling moth and the plum curculio. Washington. 1910.  
 For 2d report, see QUAINANCE, A. L., and SCOTT, E. W.  
 — *The same*. Washington. 1911.
- Sargent, C. S.** Results of spraying experiments against caterpillars of the gypsy and brown-tail moths. See MASSACHUSETTS SOCIETY FOR PROMOTING AGRICULTURE.
- Scott, W. M.** Lime-sulphur mixtures for the summer spraying of orchards. Washington. 1909.  
 — and Quaintance, A. L. Spraying peaches for the control of brown-rot, scab, and curculio. See PEACHES.
- Stone, G. E., and Fernald, H. T.** Fungicides, insecticides, and spraying directions. [Amherst. 1908.]
- Symons, T. B., and Gahan, A. B.** 1905-spraying experiments for San José scale. [College Park. 1905.]
- United States** — *Department of agriculture* — *Bureau of entomology*. Demonstration spraying for the codling moth. See MALUS.
- Vermorel, Victor, publisher.** Formulaire pour la destruction des ennemis et parasites des arbres fruitiers et végétaux cultivés. Procédés modernes et pratiques. Villefranche. 1911.  
 — and Dantony, E. Notes sur les préparations insecticides, fongicides et bouillies mouillantes. Villefranche, etc. [1914.]
- Waite, M. B.** Fungicides and their use in preventing diseases of fruits. Washington. 1906.
- Yothers, W. W.** Spraying for white flies in Florida. See CITRUS.

## XI PHYTOGRAPHY

### 1 GENERAL

#### a PRE-LINNEAN

Including herbals and early medical botany, before 1737.

**Engelen**, Petrus van. *Herbarius kruyt en bloem-hof*. 3 dln. Amsterdam. 1663.

**Aignan**, François. *Le preste médecin; ou, Discours physique sur l'établissement de la médecine. Avec un traité du café & du thé de France, selon le système d'Hippocrate*. Paris. 1696.

**Albertus Magnus**. *Ex ordine praedicatorum de vegetabilibus libri vii, historiae naturalis pars xviii*. Berolini. 1867.

——— *Tabula tractatum parvorum naturalium*. [Colophon: —] Venetiis. 1517. f°.

**Alpino**, Prospero. *De plantis exoticis libri duo*. Venetiis. 1627.

——— *The same*. Venetiis. 1629.

**Amatus Lusitanus**. In Dioscoridis *De medica materia* libros quinque enarrationes eruditissimæ. Lugduni. 1558.

**Ambrosini**, Giacinto. *Novarum plantarum hactenus non sculptarum historia*. [Bononiæ. 1657.] (*In his Hortus studiosorum*, 1657, pp. 69–103.)

**Anguillara**, Luigi. *Semplici, liquali in più pareri à diversi nobili huomini scritti appaiono*. Vinegia. 1561.

**Anguisola**, Antonius. *Compendium simplicium et compositorum medicamentorum quorum est frequens usus apud medicos & pharmacopolas*. Placentiæ. 1587.

**Apuleius Barbarus**. *De medicaminibus herbarum liber i*. (*In Musa*, Antonio. *In hoc opere contenta Ant. Musæ De herba, etc.*, 1537, pp. 18–303.)

Wrongly ascribed to Lucius Apuleius.

**Ardoynis**, Santes de. *Opus de venenis, a multis hactenus desideratum, et nunc tandem castigatissime editum*. Basileæ. [1562]. f°.

**Aristoteles**. *Works*. Translated into English [by T. Lovelock and E. S. Forster]. Oxford. [1913.]

——— and **Theophrastus Eresios**. *Historiæ*. Lugduni. 1552.

**Banyer**, Henry. *Pharmacopœia pauperum; or, The hospital dispensary, containing the chief medicines now used in the hospitals of London, with suitable instructions for their common use*. 3d ed. London. 1729.

**Barbaro**, Ermolao. *Castigationes Plinii*. [Rome. 1492–93.] f°.

——— *In Dioscoridem corollariorū libri quinque*. Coloniae. MDXXX [1530]. f°.

**Bartholomæus Anglicus**. *De proprietatibus rerum*. N. P. [1480.] f°.

"De arboribus et plantis," liber xvii.

——— *Liber de proprietatib⁹ re | rū*. [Colophon: —] Impressum Argentine. M.CCCC.XCI [1491].

"De arboribus et herbis," liber xvii.

**Bauhin**, Gaspard. *Animadversiones in historiam generalem plantarum Lugduni editam*. Francoforti. 1601.

——— *Φυτοπινὰξ; seu, Enumeratio plantarum ab herbariis nostro seculo descriptarum*. Basileæ. [1596.]

——— *Πινὰξ theatri botanici*. Basileæ Helvet. 1623.

——— *The same*. Basileæ. 1671.

——— *Πρόδρομος theatri botanici*. Francofurti ad Mœnum. 1620.

——— *The same*. 2<sup>a</sup> ed. Basileæ. 1671.

——— *Stirpium aliquot paulo obscurius officinis, arabibus aliisque denominatarum explicatio*. (*Appended to JONCQUET, Dionys. Hortus; sive, Index onomasticus plantarum, etc.*, 1659.)

——— *Theatri botanici*. Basileæ. 1658. f°.

**Bauhin**, Jean, and **Cherler**, J. H. *Historia plantarum universalis*. 3 tom. Ebroduni. 1650–51. f°.

**Bayle**, François. *Dissertationes medicæ*. 2 tom. Tolosæ. 1681.

"De forma plantarum," ii, 35–60.

**Belon**, Pierre. *Les observations de plusieurs singularitez & choses memorables, trouvées en Grèce, Asie, Judée, Égypt, Arabie, & autres pays estranges, rédigées en trois livres. Reveuz de nouveau a Cardinal de Tournon*. Paris. 1554.

——— *The same*. Reveuz de rechef. Anvers. 1555.

——— *Plurimarum singularium & memorabilium rerum in Græcia, Asia, Ægypto, Judæa, Arabia, aliisque exteris provinciis ab ipso conspectarum observationes, tribus libris expressæ*. Antverpiæ. 1589.

——— *The same*. 2<sup>a</sup> ed. [Antverpiæ.] 1605. f°.

**Blackwell**, Mrs. Elizabeth. *A curious herbal, containing five hundred cuts of the most useful plants which are now used in the practice of physick*. London. 1737. f°.

——— *Herbarium Blackwellianum emendatum et auctum*. 6 cent. Norimbergæ. 1750–73. f°.

**Blair**, Patrick. *Pharmaco-botanologia*. London. 1723–[28].

**Bocccone**, Paolo. *Icones & descriptiones rariorum plantarum Siciliae, Melitæ, Galliæ, & Italiæ*. [Oxonii.] 1674.

——— *Museo di piante rare della Sicilia, Malta, Corsica, Italia, Piemonte, e Germania*. Venetia. 1697.

"Appendix ad libros de plantis Andreae Cæsalpini," pp. 125–132.

**Bock**, Hieronymus. *Kreüterbüch*. [Strassburg.] 1546. f°.

——— *The same*. Jetztund von newem oversehen. Strassburg. 1560. f°.

——— *The same*. Jetztund zûm andern mal auff's new mit allem fleiss oversehen. Strassburg. 1587. f°.

——— *New kreütter büch von underscheydt, würckung und namen der kreütter so in teütschen landē wachsen*. Strassburg. M.DXXXIX [1539]. f°.

**Boerhaave**, Herman. *Libellus de materie medica et remedium formulis, quae serviunt Aphorismis de cognoscendis et curandis morbis*. Lugdun. Batavorum. 1727.

——— *Oratio quâ repurgatae medicinae facilis asseritur simplicitas*. Lugduni Batavorum. 1709.

**Bradley**, Richard. *The history of succulent plants*. 5 dec. London. 1716–27.

**Brasavola**, A. M. *Examen omnium simplicium medicamentorum, quorum in officinis usus est*. Lugduni. M.DXXXVII [1537].

——— *Examen omnium simplicium medicamentorum, quorum in officinis usus est*. Venetiis. 1539.

——— *Examen omnium simpl. medicament. quorum usus in publicis est officinis*. Venetiis. 1545.

——— *The same*. Lugduni. 1556.

**Breyne**, Jakob. *Exoticarum aliarumque minus cognitarum plantarum centuria prima*. Gedani. 1678. f°.

[**Brunfels**, Otto.] *Herbarum vivæ eicones ad naturae imitationem, summa cum diligentia et artificio effigatae, una cum effectibus earundem, in gratiam veteris illius, & jamjam*

- renascentis herbariae medicinae, per Oth. Brunf. recens editae, 1530. Argentorati. [1530.] f°.
- [—] *The same.* Argentorati. [1532.] f°.
- [—] *Novi herbarii tomus ii per Oth. Brunf. recens editus,* 1531. [Argentorati. 1532.] f°.
- [—] *The same.* Jum [sic] denuo natus. Argent. 1536. f°.
- Tomus Herbarii Othonis Brunfelsii iii. Argent. 1536. f°.
- Bruno, J. B.** Mantissa nomenclaturae medicae hexaglottae. (In CASTELLI, Bartolommeo. Amaltheum Castello-Brunonianum, 1688, pp. 903-939.)
- Brunschwig, Hieronymus.** The vertuose boke of distyllacyon of the waters of all maner of herbes, fyrst made and compyled by Jherom Bruynswyke. And now newly translate out of Duyche into Englysshe. [Colophon:—] London, Laurens Andrewe. 1527.
- [Camerarius, Joachim.] Hortus medicus et philosophicus. Item Sylva Hercynia. Francofurti ad Mœnum. 1588.
- [—] Icones accurate nunc primum delineatae præcipuarum stirpium, quarum descriptiones tam in Horto quam in Sylva Hercynia suis locis habentur. Francofurti ad Mœnum. 1588.
- Camerarius, R. J.,** praeses. De convenientia plantarum in fructificatione et viribus. Tubingae. 1699.
- [—] praeses. Thesium botanicarum decas de plantis vernis. Tubingae. 1688.
- Campi, Baldassare, and Campi, Michele.** Spicilegio botanico dialogo, nel quale si manifesta lo sconosciuto cinnamomo delli antichi, si mettono in chiaro altri semplici di oscura notizia, et alcuni del tutto nuovi alla luci si espongono. Lucca. 1654.
- Cardano, Girolamo.** De rerum varietate libri xvii. Basileae. 1557. f°.
- [—] De subtilitate libri xxi. Basileae. [1560].
- "De plantis," pp. 515-624.
- [—] Les livres intitulez de la subtilité, & subtiles inventions. Traduits de latin en françois, par Richard le Blanc. Nouvellement reveuz, corrigez & augmentez. Paris. 1584.
- Castelli, Bartolommeo.** Amaltheum Castello-Brunonianum. Norimbergae. 1688.
- Castrillo, Hernando.** Historia y magia natural. Madrid. 1692.
- Celsus, A. C.** De re medica libri octo; item, Q. Sereni Liber de medicina, Q. Rhemni Fannii palæmonis de ponderibus & mensuris liber. Lugduni. 1549.
- Cesalpini Andrea.** De plantis libri xvi. Florentiae. 1583.
- [—] Praxis universae artis medicae, generalium aequae, ac particularium humani corporis præter naturam affectuum dignotionem, juditium & curam omnium uberrimè completens. Tarvisii. 1606.
- Cesi, Federigo, duke of Aqua-Sparta.** Phytosophicarum tabularum ex frontispiciis Naturalis theatri desumpta prima pars. (In HERNANDEZ, Francisco. Nova plantarum, animalium et mineralium mexicanorum historia, 1651, pp. 901-950+.)
- [Phytosophicarum tabularum ex frontispiciis Naturalis theatri desumpta prima pars. Roma. 1904.] f°.
- Chabrey, Dominique.** Stirpium icones et sciagraphia. Genevæ. 1666. f°.
- [—] *The same.* Genevæ. 1677. f°.
- [—] *The same.* Genevæ. 1678. f°.
- Champtier, Symphorien.** Campus elysius Galliae amoenitate refertus. Lugduni. 1533.
- Hortus gallicus, pro gallis in Gallia scriptus. Lugduni. 1533.
- Charas, Moyse.** Histoire naturelle des animaux, des plantes, & des minéraux qui entrent dans la composition de la Thériaque d'Andromachus. Paris. 1668.
- [—] Pharmacopée royale galénique et chymique. Paris. 1676.
- [—] *The same.* Nouvelle éd. Lyon. 1704.
- Chomel, P. J. B.** Abrégé de l'histoire des plantes usuelles dans lequel on donne leurs noms différens, tant françois que latins, la manière de s'en servir, la dose, & les principales compositions de pharmacie, dans lesquelles elles sont employées. 4<sup>e</sup> éd. 3 tom. Paris. 1731, '30.
- [—] Storia compendiosa delle piante usuali che comprende i diversi nomi delle medesime, la loro dose, le principali loro composizioni in farmacia, e il modo di servirsene. Tradotta dal francese sulla 7<sup>a</sup> ed., Parigi, 1804. 5 tom. Roma. 1808-09.
- Clusius, Carolus.** Aliquot notæ in Garcie Aromatum historiam. Antverpiæ. 1582.
- [—] Curæ posteriores. [Antverpiæ.] 1611. f°.
- [—] Exoticorum libri decem, quibus animalium, plantarum, aromatum, aliorumque peregrinorum fructuum historiae describuntur. [Antverpiæ.] 1605. f°.
- [—] Rariorum plantarum historia. Antverpiæ. 1601. f°.
- [—] Altera appendix. (Appended to his Exoticorum libri decem, 1605.)
- Colombina, Gasparo.** Il bomprovivaccia, per sani, & ammalati. Padova. 1621.
- Colonna, Fabio.** Minus cognitarum stirpium aliquot, ac etiam rariorum nostro coelo orientium ἐκφράσις, qua non paucæ ab antiquioribus, Theophrasto, Dioscoride, Plinio, Galeno, aliisque memoratæ declarantur, officinarum usui perquam utiles. Romæ. 1606.
- [—] Minus cognitarum plantarum prima & secunda pars, purpura, & aliorum aquatiliū observationes. [Romæ. 1616.]
- Pt. 1 is a re-issue of "Minus cognitarum stirpium aliquot."
- [—] Φυτοβασανος. Cui accessit vita Fabi et lynceorum notitia adnotationesque in Φυτοβασανος J. P. Ariminensi, auctore. Mediolani. 1744.
- Conservandae** bonæ valetudinis præcepta longe saluberrima, regi Angliæ quodam à doctoribus Scholæ salernitanæ versibus conscripta, nunc demum non integritati solùm atque notiori suo restituta, sed rhythmis [sic] quoque germanicis illustrata. Per Joannem Curionem Berchensem ita nunc denuò videri possit. Franc. M. D. LXXIII [1573].
- Some editions have the title: "Regimen sanitatis Salerni."
- Contant, Jacques, and Contant, Paul.** Divers exercices ou sont esclarez & resouldz plusieurs doubttes qui se rencontrent en quelques chapitres de Dioscoride & qui ont travaille plusieurs interpretes composez par le dit Jacques & recueillis, reveus, augmentez & mis en bon ordre par le dit Paul pour servir de commentaire aus simples escriptz dans son poemes intitule, Le second eden. Poitiers. 1628. f°.
- [—] Œuvres divisées en cinq traictes: Les commentaires sur Dioscoride; Le second Eden; Exagoge mirabilium naturæ e gazophylacio; Synopsis plantarum cum ethymologiis; Le jardin & cabinet poétique. Poitiers. 1628. f°.
- Cordus, Eurich.** Botanologicon. Coloniae. 1534.
- [—] Judicium de herbis et simplicibus medicinae ac eorum, quæ apud medicos controvertuntur, decisio & explicatio. (In DIOSCORIDES, Pedanios. De medicinali materia libri sex, 1549, pp. 534-541.)
- Cordus, Valerius.** Annotationes in Dioscoridis De medica materia libros. (In DIOSCORIDES, Pedanios. De medicinali materia libri sex, 1549, pp. 449-533.)
- [—] Annotationes in Pedacii Dioscoridis Medica materia libros v. Ejusdem Historiæ stirpium lib. iiii posthumi. Sylva, qua rerum fossilium in Germania plurimarum, metallorum, lapidum & stirpium aliquot rariorum notitiam persequitur, nunquam hactenus visa. De artificiosis extractionibus liber. Compositiones medicinales aliquot, non vulgares. [Colophon:—] Argentorati. 1561. f°.
- [—] Stirpium descriptionis liber quintus. De morbo et



- obitu Valerii Cordi epistola Hieronymi Schreiberi. In ejusdem obitum Casparis Crucigeri elegia. Argentorati. 1563. f°.
- *The same.* Ed. nova plurimis emendationibus et adnotationibus ex Gesneri codice. Norimbergae. 1753. f°. (*In* GESNER, Conrad. Opera botanica, 1753, i, 1-130.)
- Costeo**, Giovanni. De universali stirpium natura libri duo. Augustæ Taurinorum. 1578.
- Culpeper**, Nicholas. Pharmacopœia londinensis; or, The London dispensatory. London. 1667.
- [**Cupani**, Francesco. Panphyton siculum; sive, Historia naturalis de animalibus, stirpibus et fossilibus, quae in Sicilia vel in circuitu ejus inveniuntur. Panormi. 1713.]
- Curtus**, Franciscus. Ad vivum exprimebat. [A collection of etchings of flowers. Bologna? cir. 1640.] f°.
- For a later issue of these plates, see ROBERT, Nicolas. Variæ ac multiformes florum species expressæ ad vivum.
- Dale**, Samuel. Pharmacologia; seu, Manuductio ad materiam medicam, in qua medicamenta officinalia simplicia, hoc est mineralia, vegetabilia, animalia eorumque partes in medicinæ officinis usitatae, in methodum naturalem digesta succincte & accurate describuntur. 3<sup>a</sup> ed. Londini. 1737.
- [**Dalechamps**, Jacques.] Historia generalis plantarum, in libros xviii per certas classes artificiose digesta. 2 pt. Lugduni. 1587, '86. f°.
- Histoire générale des plantes, contenant xviii livres. Faite française par Jean des Moulins. 2 tom. Lyon. 1615. f°.
- *The same.* Dernière éd. 2 tom. Lyon. 1615. f°.
- Decanus** studii communis philosophicæ & bonarum artium in Academia lipsiensi. [Lipsiis. 1640.] Lettered "De rosa et lauro."
- [**Deville**, Nicolas.] Histoire des plantes de l'Europe, et des plus usitées qui viennent d'Asie, d'Afrique & d'Amérique. 2 tom. Lyon. 1689.
- [—] *The same.* 2 tom. Lyon. 1737.
- [—] *The same.* 2 tom. Lyon. 1762.
- [—] *The same.* 2 tom. Lyon. 1766.
- Dioscorides**, Pedanios. Opera quæ extant omnia. Ex nova interpretatione J. A. Saraceni. [Lugduni, etc.] 1598. f°.
- Codex Aniciae Julianae picturis illustratus, nunc vindobonensis med. gr. i. phototypice editus. Moderante Josepho de Karabacek, præfati sunt Antonius de Premierstein, Carolus Wessely, Josephus Mantuani. 2 pt. Lugduni Batavorum. 1906 [1905]. f°.
- Il Dioscoride dell' eccellente dottor P. Andrea Mattioli co i suoi discorsi, da esso la seconda volta illustrati, & diligentemente ampliati. Vinegia. 1548.
- De facile parabilibus tam simplicibus quam compositis medicamentis, ad Andromachum, libri duo. [Lugduni, etc.] 1598. f°. (*Appended to his Opera*, 1598.)
- Περὶ ἑλθς ἱατρικῆς λόγου ἕξ. De materia medica libri sex. [*Colophon*: —] Venetiis, in aedibus Aldi et Andreae soceri. 1518.
- Περὶ ἑλθς ἱατρικῆς. De medica materia libri v, de letalibus venenis eorumque præcautione & curatione, etc., lib. unus. Interprete Marcello Vergilio. Ejusdem Marcelli Vergilii in hosce Dioscoridis libros commentarii doctissimi, in quibus præter omnigenam variâ qz eruditione, collatis aliorum interpretum versionibus, suæ tralationis ex utriusqz linguæ autoribus certissima adferuntur documenta, etc. [With Hermolai Barbari, In Dioscoridum corollariorum libri quinque.] Coloniae. m̃xxxix [1529]. f°.
- Libri octo græce et latine Castigationes in eosdem libros [auctore Jacobo Goupylo]. Parisiis. 1549.
- De medica materia libri sex, interprete Marcello Vergilio. [*Colophon*: —] Florentiæ. 1518. f°.
- Pharmacorum simplicium, reique medicæ libri viii [ix], Jo. Ruellio interprete. Una cum Herm. Barbari corollariis & Marc. Vergilii in singula capita censuris, sive annotationibus. Argentorato. 1529. f°.
- Simplicium medicamentorum, reiqz medicæ libri vi, interprete Marcello Vergilio. Basileæ. 1532.
- De medica materia libri sex, Joanne Ruellio interprete. Parisiis. 1537.
- *The same.* Lugduni. 1543.
- *The same.* Lugduni. 1546.
- *The same.* Venetiis. 1550.
- De medicinali materia libri sex, Joanne Ruellio interprete. Franc[ofurti]. 1543]. f°.
- *The same.* Accesserunt priori editioni Valerii Cordi annotationes doctissimæ in Dioscoridis De medica materia libros. Euricii Cordi judicium de herbis & simplicibus medicinæ; ac eorum quæ apud medicos controvertuntur, explicatio. Herbarum nomenclaturæ, variarum gentium, Dioscoridi adscriptæ, secundum literarum ordinem expositæ, aut. Conrado Gesnero. Franc[ofurti]. 1549. f°.
- *The same.* Lugduni. 1550.
- Libri cinque della historia & materia medicinale tradotti in lingua volgare italiana da P. A. Matthiolo. [*Colophon*: —] Venetia. 1544. f°.
- Acerca de la materia medicinal, y de los venenos mortiferos. Traduzido de lengua griega en la vulgar castellana, & ilustrado con claras y substantiales anotaciones, y con las figuras de innumeras plantas exquisitas y raras, por Andres de Laguna. Salamanca. 1570.
- Dodart**, Dionys. Mémoires pour servir à l'histoire des plantes. [Paris. 1731.]
- Hist. avec mêm. math. phys. Acad. roy. sci. Paris* (1666-1699), 1731, iv, 121-323.
- *The same.* Amsterdam, etc. 1758.
- Dodoens**, Rembert. Cruydeboek. [Tantwerpen. MDLIII.] 1554.
- Cruydt-boeck, volgens sijne laetste verbeteringe, met bijvoegsels achter elk capittel, wt verscheyden cruydt-beschrijvers, item, in 't laetste een beschrijvinge vande indiaensche gewassen, meest getrocken wt de schriften van Carolus Clusius. Leyden. 1608. f°.
- *The same.* [Edited with preface by J. van Ravelingen.] Leyden. 1618. f°.
- *The same.* Nu wederom van nieuws oversien ende verbeterd. 1 vol. in 2. T<sup>antwerpen</sup>. 1644. f°.
- A nieuwe herball; or, Historie of plantes. Nowe first translated out of French into English, by Henry Lyte. London. 1578.
- *The same.* London. 1586.
- *The same.* Corrected and amended. London. 1619.
- Histoire des plantes en laquelle est contenue la description entière des herbes. Nouvellement traduite de bas aleman en françois par Charles de l'Escluse. Anvers. 1557.
- Florum et coronariarum odoratarumque nonnullarum herbarum historia. Antverpiæ. 1568.
- Another copy.
- The plates have been colored by hand.
- *The same.* 2<sup>a</sup> ed. Antverpiæ. 1569.
- De frugum historia, liber unus. Ejusdem epistolæ duæ, una de farre, chondro, trago, ptisana, crimno, & alica, altera de zytho, & cerevisia. Antverpiæ. 1552.
- Frumentorum, leguminum, palustrium et aquatilium herbarum, ac eorum quæ eo pertinent, historia. Antverpiæ. 1566.
- *The same.* Antverpiæ. 1569.
- Purgantium aliarumque eo facientium, tum e, radicum, Convolvulorum ac deleteriarum herbarum historie libri iv. Antverpiæ. 1574.

- Dodoens**, Rembert. De stirpium historia commentariorum, imagines, in duos tomos digestae, supra priorem additionem multarum novarum figurarum accessione locupletatae ac postremo recognitae. 2 tom. Antverpiae. 1559.
- Stirpium historiae pemptades sex, sive libri xxx. Antverpiae. 1583. f°.
- The same. Aucti & emendati. Antverpiae. 1616. f°.
- Domenech**, Bernardus, and **Pau**, J. B. Concordia pharmacopolarum barcinonensium de componendis medicamentis compositis quorum in pharmacopoliis usus est nuper accurate recognita, diligenter expurgata et antiquae integritati fideliter restituta. Barcinone. 1587. f°.
- Dorstenius**, Theodericus. Botanicon, continens herbarum, aliorumque simplicium, quorum usus in medicinis est, descriptiones, & iconas [sic] ad vivum effigiatas. Francoforti. [1540.] f°.
- Du Pas**, Crispin. Hortus floridus in quo rariorum & minus vulgarium florum icones ad vivam veramque formam accuratissime delineatae, et secundum quatuor anni tempora divisae exhibentur. Arnhem. 1614-17.
- [**Du Pinet**, Antoine.] Historia plantarum; earum imagines, nomenclaturae, qualitates & natale solum. Lugduni. 1561.
- L'histoire des plantes, traduite de latin en français. Reveu [sic] & corrigé. 2° éd. Paris. 1622 [19-20].
- Durante**, Castore. Herbario nuovo. Roma. 1585. f°.
- The same. Venetia. 1602. f°.
- The same. Venetia. 1636.
- The same. Venetia. 1666. f°.
- The same. Venetia. 1718. f°.
- Duret**, Claude. Histoire admirable des plantes et herbes esmerveillables & miraculeuses en nature. Paris. 1605.
- Egenolph**, Christian. Herbarum imagines vivae. Der kreuter lebliche contrafaytung/ Francoforti. [1535.]
- Ehrhart**, Balthasar. Nöthige zugabe zu Adami Lonicer Kräuterbuch. Ulm. 1737. f°.
- The same. Augsburg. 1783. f°.
- Emery**, ——— d'. Nouveau recueil de curiositez, les plus rares & admirables de tous les effects, que l'art & la nature sont capables de produire. Dernière éd. Pt. i. Leyde. 1688.
- "Du jardinage, des fleurs, & des fruits," pp. 282-287.
- Estienne**, Charles. Arbustum, fonticulus, spinetum. Parisiis. 1538.
- The same. Parisiis. 1542.
- Le herbe, fiori, stirpi, che si piantano ne gli horti, con le voci loro piu proprie & accomodate. Venetia. 1545.
- [ — ] De latinis et graecis nominibus arborum, fruticum, herbarum, piscium & avium liber; ex Aristotele, Theophrasto, Dioscoride, Galeno, Nicandro, Athenæo, Oppiano, Æliano, Plinio, Hermolao Barbaro, & Johanne Ruellio, cum gallica eorum nominum appellatione. Lutetiae. 1544.
- The same. Aed. 2<sup>a</sup>. Lutetiae. 1545.
- [ — ] The same. 4<sup>a</sup> ed. Lutetiae. 1554.
- [ — ] Pratum, lacus, arundinetum. Parisiis. 1543.
- [ — ] De re hortensi libellus, vulgaria herbarum, florum, ac fruticum, qui in hortis conseri solent, nomina latinis vocibus efferre docens ex probatis authoribus. Parisiis. 1535.
- The same. Parisiis. 1536.
- The same. Parisiis. 1539.
- The same. Lutetiae. 1545.
- [ — ] Sylva, frutetum, collis. Parisiis. 1538.
- Fabri**, Honoré. Tractatus duo, quorum prior est de plantis et de generatione animalium, posterior de homine. Parisiis. 1666.
- "De plantis," pp. 3-145.
- Figulus**, Carolus. Dialogus qui inscribitur botano methodus, sive herbarum methodus. Coloniae. 1540.
- Folcz**, Hans. Confectbuch. (In MACER, Æmilius. De viribus herbarum, 1832, pp. 179-193.)
- Fragso**, Juan. Catalogus simplicium medicamentorum, quae in usitatibus hujus temporis compositionibus praesertim Mesuari & Nicolai aliorum penuria invicem supponuntur, tum ex Dioscoride, Galeno, Aetio, & Paulo, tum etiam ex arabibus. Compluti. 1566.
- Francisci**, Erasmus. Ost- und west-indischer wie auch sinesischer lust- und stats-garten, mit einem vorgespräch von mancherley lustigen discursen. Nürnberg. 1668. f°.
- Franck**, Johan. Botanologia. Nunc primum edita, praefatione historica, annotationibus criticis, nomenclatura Linnaeana illustrata a R. F. Fristedt. Upsalae. 1877.
- "De viribus et facultatibus plantarum," pp. 23-134.
- Franck von Franckenau**, Georg. Ad Ἀνθεσφόρια palatina. (Appended to his Flora francaica, 1685.)
- Chloris palatina fave. (Appended to his Flora francaica, 1685.)
- Flora francaica h. e. lexicon plantarum haecenus usualium ubi earum nomen cum synonymis latinis, graecis, germanicis & interdum arabicis, temperamentum vires ac usus generalis & specialis atque preparata optimis quibusque auctoribus in usum medicinae, pharmacopoeiae ac chirurgiae studiosorum breviter sed perspicue proponuntur. Argentorati. 1685.
- Flora francaica rediviva; oder Kräuter-lexicon. Ins deutsche übersetzt und vermehret von J. G. Thilo. 3<sup>e</sup> aufl. Leipzig. 1728.
- The same. 5<sup>e</sup> aufl. Leipzig. 1753.
- Fuchs**, Leonhard. Annotationes aliquot herbarum & simplicium, a medicis haecenus non recte intellectorum. (In BRUNFELS, Otto. Herbarum vivae icones, 1536, ii, 245-271.)
- Compendiaria in artem medendi introductio, diligenter recognita, & locis multis quam antea auctor. Argentorati. 1535.
- De componendorum miscendorumque medicamentorum ratione libri quattuor, jam recens recogniti. Lugduni. 1556.
- The same. Lugduni. 1561.
- De historia stirpium commentarii insignes. Basileae. 1542. f°.
- The same. Parisiis. 1543.
- The same. Lugduni. 1547.
- The same. Lugduni. 1549.
- The same. Lugduni. 1551.
- The same. Lugduni. 1555.
- New kreüterbüch. Basell. 1543. f°.
- Commentaires très excellens de l'histoire des plantes, composez premièrement en latin et depuis nouvellement traduits en langue française par [Eloys de Maignan]. Paris. 1549. f°.
- Histoire des plantes, avec les noms grecs, latins, & françois. Nouvellement traduit en françois. Paris. 1549.
- L'histoire des plantes mis en commentaires, et nouvellement traduit de latin en françois, avec vraye observation de l'auteur. Lion. 1558.
- Den nieuwen herbarius, dat is, d'boeck van den cruyden int welke met groote neersticheyt bescreven is niet alleen die gantse historie. Basel. [1543.] f°.
- [ — ] Historia de las yeruas, y plantas, sacada de Dioscoride y otros insignes autores, con los nombres griegos, latinos, y españoles. Traduzida neuvamente por Juan Jaraua. Anvers. 1557.
- Primi de stirpium historia commentariorum tomi vivae imagines, in exiguum angustioreque formam contractae. Basileae. 1545.
- The same. Basileae. 1549.

- Fuchs**, Leonhard. *Plantarum effigies ac quinque diversis linguis redditæ*. Lugduni. 1552.
- *Plantarum et stirpium icones*. Lugduni. 1595.
- *Libri iiii, difficultum aliquot questionum, & hodie passim controversarum explicationes continentes, magno studio aucti & recogniti*. Basileæ. [1540.]
- Gabbema**, S. A. *Friesche lust-gaarde; ofte, Boom-, heester-, bloem- en kruid-waarande, bestaande uyt der gewaszen beschrijvinge, die in d'europesche en d'aangrenzende land-schappen bekent zijn*. Leeuwarden. 1687.
- An engraved title-page has the date, "1686."
- Gerard**, John. *The herball; or, Generall historie of plantes*. London. 1597. f°.
- *The same*. Enlarged and amended by Thomas Johnson. London. 1633. f°.
- *The same*. Enlarged and amended by Thomas Johnson. London. 1636. f°.
- Gesner**, Conrad. *Opera botanica per duo saecula desiderata, ex bibliotheca C. J. Trew. Nunc primum in lucem edidit et præfatus est C. C. Schmiedel. Pars i. Norimbergæ*. 1753. f°.
- *Catalogus plantarum latine, graece, germanice, & gallice*. Tiguri. 1542.
- *Epistolæ à Casparo Bauhino nunc primum editæ*. (In BAUHIN, Jean. *De plantis à divis sanctiſſe nomen habentibus*, 1591, pp. 91-163.)
- *Herbarium nomenclaturæ variarum gentium, Dioscoridi adscriptæ, secundum literarum ordinem expositæ*. (In DIOSCORIDES, Pedanios. *De medicinali materia libri sex*, 1549, pp. 541-554.)
- *De raris et admirandis herbis, quæ sive quod noctu luceant, sive alias ob causas lunariæ nominantur, commentariolus: & obiter de aliis etiam rebus quæ in tenebris lucent*. His accedunt Jo. Du Choul Pilati montis in Gallia descriptio; Jo. Rhellicani qua Stockhornus mons altissimus in Bernensium helvetiorum agro, versibus heroicis describitur. Tiguri. [1555.]
- *The same*. Ed. 2<sup>a</sup>. Hafniæ. 1669.
- [—] *Thesaurus Evonymi Philatri [pseud.], de remediis secretis*. Lugduni. 1555.
- "*Authores in hoc libro citati*," pp. 14-17.
- [—] *Thesaurus Evonymi Philatri, de remediis secretis*. Lugduni. 1558.
- [—] *The treasure of Evonymus, conteyninge the wonderfull hid secretes of nature*. Translated out of Latin, by Peter Morwyng. London. [1559.]
- "*The authors alledged in this booke*," pp. [14-15].
- [—] *Tesauro di Evonomo Filatro [pseud.] de rimedi secreti*. Tradotto di latino in volgar, per Pietro Lauro. Di nuovo ristampato. Venetia. 1588.
- Gesner**, Johann. *Tabulæ phytographicae, analysis generum plantarum exhibentes. Cum commentatione edidit C. S. Schinz*. 2 vol. Turici. 1795-1804. f°.
- Geyer**, J. D. *Δικταμνογραφία; sive, Brevis dictamni descriptio*. Francofurti, etc. 1687.
- Le grant** herbier en francoys, contenant les qualitez, vertus & proprietes des herbes, arbres, gommès & semences. Extraict de plusieurs traictes de médecine cōme de Avicēne, de Rasis, de Constantin, de Isaac & de Plateaire. [Colophon: —] Imprimé à Paris. [cir. 1520.]
- The greäte** herball, which geveth parfyte knowledge & understandinge of al maner of herbes, and theyr gracious vertues. Newlye corrected. [London.] 1561.
- Grew**, Nehemiah. *An idea of a philosophical history of plants*. 2d ed. London. 1682. f°.
- Haller**, Albert von. *Opuscula sua botanica prius edita recensuit, retractavit, auxit conjuncta edidit*. Gottingæ. 1749.
- Harder**, J. J., and **Peier**, J. C. *Exercitationum anatomico-medicarum centuria*. Basileæ. 1688.
- Harpestreng**, Henrik. *Danske lægebog fra det trettende aarhundrede første gang udgivet efter et pergamentshaandskrift i det store Kongelige bibliothek*. Kiöbenhavn. 1826.
- Heermann**, David. *Dissertationem inauguralem botanico-medicam de rore solis, vulgo sonnen-thau, sub præsidio J. P. Eyselii, subjicit*. Erfordiae. 1715.
- [**Herbarius**.] *Incipit tractatus de virtutibus herbarum*. [Colophon: —] Impressum Venetiis per Joannem Rubeum & Bernardinū. M.D.VIII [1509].
- Herbolario** volgare, nelquale se dimostra a conoscer le herbe, & le sue virtu, di latino in volgare tradutte. Novamente stampato. [Colophon: —] Vinegia. 1536.
- Hermann**, Paul. *Paradisus batavus*. Lugduni Batavorum. 1698.
- *The same*. Lugduni Batavorum. 1705.
- Hoffmann**, Moritz. *Botanotheca Laurembergiana; hoc est, Methodus conficiendi herbarium vivum*. Altdorff. 1662.
- Holland**, J. I. *Opus vegetabile. Aus niederländischen manuscript nach genauer collation verhochdeutschet vom sohn Sendivogii, genannt J. F. H. S. Amsterdam*. 1695.
- Horst**, Jakob. *Herbarium Horstianum*. Accessit Jacobi Horstii Opusculum de vite vinifera. Marpurgi. 1630.
- Huerto**, García del. *Due libri dell' historia dei semplici, aromati, et altre cose, che vengono portate dall' Indie Orientali pertinenti all'uso della medicina, con alcune brevi annotationi di Carlo Clusio, et due altri libri parimente di quelle che si portano dall' Indie Occidentali, di Nicolò Monardes*. Tradotti dalle loro lingue nella nostra italiana da M. Annibale Briganti. Venetia. 1582.
- *The same*. Venetia. 1589.
- *The same*. Venetia. 1597.
- *The same*. Venetia. 1605.
- *The same*. Venetia. 1616.
- *Histoire des drogues, espiceries et de certains medicaments simples, qui naissent és Indes, tant Orientales que Occidentales, divisée en deux parties*. Translaté en françois sur la traduction latine de Clusius, par Anthoine Colin. Lyon. 1602.
- Imperato**, Ferrante. *Dell' historia naturale libri xxviii, nella quale ordinatamente si tratta della diversa condition di miniere e pietre*. Napoli. 1599. f°.
- *The same*. Venetia. 1672. f°.
- *Historiæ naturalis libri xxiix. Nunc primum ex italica in linguam conversa latinam, cum indice locupletissimo*. Coloniae. 1695.
- [**Jacobs**, Heymann.] *Den cleynen herbarius, ofte kruydt-boeckken*. Van nieuws oversien en op veel plaetsen verbeterd ende vermeerderd. Door H. I. Amsterdam. 1606.
- [—] *The same*. Amsterdam. 1632.
- *Het schat der armen, oft een medecijn boeckken, dienstelijck voor alle menschen, inhoudende hoemen sijn ghesontheydt onderhouden sal*. Op een nieu oversien, verbeterd, ende vermeerderd. Amsterdam [sic]. 1609.
- *The same*. Amstelredam [sic]. 1631.
- [**Kentmann**, Theophilus.] *Tabula locum et tempus, quibus uberius plantæ potissimum spontaneæ vigent ac proveniunt, exprimens*. Lipsiæ. 1659.
- Kirchner**, Oskar. *Die botanischen schriften des Theophrast von Eresos*. Leipzig. 1874.
- *De Theophrasti Eresii libris phytologicis. Particula prima*. Vratislaviae. [1874.]
- König**, Emanuel. *Regnum vegetabile quadripartitum*. Basileæ. 1708, [1707].
- Kramer**, J. G. H. *Tentamen botanicum, emendatum & auctum*. Viennæ. 1744. f°.
- Krause**, R. W. *Propempticum inaugurale de temerario quorundam simplicium remediorum, a priscis commendatorum, contemptu*. Jenæ. [1700.]

- Krelage, J. H.** "Horti floridi," 1614-1617. [London. 1885.]
- Langham, William.** The garden of health, conteyning the sundry rare and hidden vertues and properties of all kinds of simples and plantes, together with the manner how they are to be used and applied in medicine. London. 1579.
- *The same.* 2d ed. London. 1633.
- Lauremberg, Peter.** Apparatus plantarius primus. Tributus in duos libros. i. De plantis bulbosis. ii. De plantis tuberosis. Francofurti ad Mœnum. [1632.]
- *The same.* Francofurti ad Mœnum. 1654.
- Horticultura libris ii comprehensa, huic nostro coelo & solo accommodata, regulis, observationibus, experimentis, & figuris novis instructa. Francofurti ad Mœnum. [1632.]
- *The same.* Francofurti ad Mœnum. 1654.
- Lémery, Nicolas.** Dictionnaire universel des drogues simples. Nouvelle éd. Paris. 1759.
- Dizionario overo trattato universale delle droghe semplici. Venezia. 1721. f°.
- "Spiegazione de' nomi degli autori citati in questo libro," pp. [7-11].
- Leoniceo, Nicolo.** Opuscula; per Andream, a multis quibus seatebant vitis, repurgata, atque annotatiunculis illustrata. Basileæ. 1532. f°.
- "De Plinii & plurium aliorum medicorum in medicina erroribus," ff. 1-61.
- De Plinii & plurium aliorum medicorum in medicina erroribus opus primū Angelo politiano dedicatū. Epistola ad Hermolaum Barbarum in primi operis defensionem. De Plinii & plurium aliorum medicorum erroribus novum opus ad Franciscum Tottum medicum lucensem. Ad Hieronymum Menochium epistola in qua ea de materia de multis simplicibus medicamentis pertractatur, & quædam Plinii atque aliorum medicorum errata continentur. [Colophon:—] Ferraria. MDIX [1509].
- De Plinii & plurium aliorum medicorum in medicina erroribus. (In his Opuscula, 1532, ff. 1-61.)
- Lobel, Matthias de.** In G. Rondeletii methodicam pharmacœuticam officinarum animadversiones, quibus depravata & mutilata ex authoris mente corriguntur & restaurantur. Londini. 1605.
- Plantarum seu stirpium historia. Cui annexum est adversariorum volumen. Antverpiæ. 1576.
- Another copy of pp. 1-671.
- Another copy of pp. 1-671.
- In this copy the illustrations have been colored by hand.
- [ — ] Plantarum seu stirpium icones. Antverpiæ. 1581.
- Stirpium illustrationes. Plurimas elaborantes inauditas plantas, subreptitiis Joh. Parkinsoni rapsodiis (ex codice MS insalutato) sparsim gravatæ. Ejusdem adjecta sunt ad calcem Theatri botanici ἀμαρτήματα. Accurante Guil. How. Londini. 1655.
- Lonitzer, Adam.** Naturalis historiae opus novum, in quo tractatur de natura et viribus arborum, fruticum, herbarum, etc. Francofurti. [1551.]
- Vollständiges kräuter-buch. Ulm. 1737. f°.
- *The same.* Von Peter Uffenbach übersehen; nachmals mit einer zugabe von den newest entdeckten beobachtungen vermehrt von Balthasar Ehrhart. Nun aber aufs neue verbessert, und nach der heutigen mundart eingerichtet. Augsburg. 1783. f°.
- Lonitzer, Johann.** In Dioscoridæ [sic] De re medica libros, a Virgilio Marcello versos, scholia nova. Marpurgi. [1543.]
- Lovell, Robert.** Παμζοταλογία sive, Enchiridion botanicum; or, A compleate herball containing the summe of what hath hitherto been published either by ancient or moderne authors both galenicall and chymicall, touching trees, shrubs, plants, &c. Oxford. 1659.
- *The same.* 2d ed. Oxford. 1665.
- Lucretius, T. C.** De rerum natura libri sex; quibus interpretationem et notas addidit Thomas Creech. Oxonii. 1695.
- Macer, Æmilius, pseud. (i. e. Opo).** De materia medica lib. v versibus conscripti. Per Janum Cornarium emendati ac annotati, & nunquam antea ex toto editi. Franc. [Francofurti. 1540.]
- De viribus herbarum Famosissimus medicus et medicorum Speculum. N. P. N. D.
- Fol. [2<sup>a</sup>] Incipit liber macri de viribus herbarum Et primo de arthemisia. Fol. [52<sup>a</sup>] Finis. [Herbarum varias qui vis cognoscere vires] Macer adest discite quo duce doctus eris.
- De viribus herbarum. N. P. N. D. [Paris? 1523?] f°.
- De herbarum virtutibus, cum Joannis Atrociani cōmentariis longe utilissimis, & nūquam antea impressis. Adhæc Strabi Galli Hortulus vernantissimus. [Friburgi. 1530.]
- De herbarum virtutibus, cum succincta admodum difficultium & obscurorum locorum Georgii Pictorii, expositione antea nunquam in lucem edita. Basileæ. [1559.]
- *The same.* Basileæ. [1581.]
- De viribus herbarum, una cum Walafridi Strabonis, Othonis Cremonensis et Joannis Folcz carminibus similis argumenti, quæ secundum codices manuscriptorum et veteres editiones recensuit, supplevit et adnotatione critica instruxit Ludovicus Choulant. Lipsiæ, etc. 1832.
- Magnin, Antoine.** Note sur l'Histoire des plantes de l'Europe connue sous le nom de Petit Bauhin. Ann. Soc. bot. Lyon. 1889, xvi, 191-202.
- Magnol, Pierre.** Novus character plantarum, in duos tractatus divisus. Opus posthumum summi laboris, ab authoris filio in lucem editum. Monspelii. 1720.
- Major, J. D., praeses.** Exercitationes medicæ de Myrrha, Locustis, jejuniō Christi, Christo medico, lunaticis, paralyticis & sale. Kilonii. [1668.]
- Malpighi, Marcello.** Opera omnia. 2 tom. Londini. 1686. f°.
- *The same.* Ed. novissima. 2 tom. Lugduni Batavorum. 1687.
- Martyn, John.** Historia plantarum rariorum. Londini. 1728. f°.
- Historia plantarum rariorum, ob praestantiam denuo edita studio atque opera J. D. Meyeri, pictoris. Nürnberg. 1752. f°.
- Matthaeus Sylvaticus.** Liber pandectarum medicine. [Argentorati? 14-?] f°.
- See Hain, no. 15192.
- Liber pandectarum medicine: omnia medicine simplicia cōtinēs: quæ ex omnibus antiquorum libris aggregavit eximius artium & medicine doctor Mattheus silvaticus ad sere nissimum Sicilie regem Robertum. [Colophon:—] Venetijs. [M. cccclxxx. 1480.] f°.
- See Hain, no. 15198.
- Opus pandectarum medicine nuper impressus cum quotatiōib9 eius auctorū in locis propriis et cum Simone Januensi. additis et nonnullis captis simplicium medicinarum in aliis non repertis, etc. N. P. [1512.] f°.
- Mattioli, P. A.** Opera quæ extant [sic] omnia. [Basileæ.] MDXCVIII. [1598.] f°.
- *The same.* Ed. 2<sup>a</sup>. Basileæ. 1674. f°.
- Apologia adversus Amathum Lusitanum cum censura in eiusdem enarrationes. Venetijs. 1559.
- Apologia adversus Amathum Lusitanum; et Epistolarum medicinalium libri v; item Dialogus de morbo gallico. Francofurti. [1598.] f°.
- *The same.* Basileæ. 1674. f°.
- Commentarii in libros sex Pedacii Dioscoridis De medica materia. Adjectis quam plurimis plantarum & animalium imaginibus eodem auctore. Venetijs. 1551. f°.
- *The same.* Venetijs. 1560. f°.
- *The same.* Venetijs. 1565. f°.
- *The same.* Venetijs. 1569. f°.
- *The same.* Venetijs. 1570. f°.

**Mattioli, P. A.** *The same.* (In his Opera quæ extant [sic] omnia, 1598, f°, pp. 1-1027.)

— Les commentaires sur les six livres des simples de Pedacius Dioscoride. Nouvellement traduits de latin en françois [par Antoine Du Pinet]. Lyon. 1561.

— Commentaires sur les six livres de Pedacius Dioscoride De la matière médicinale. Traduits de latin en françois par Antoine Du Pinet. Lyon. 1573. f°.

— *The same.* Traduit de latin en françois par Antoine Du Pinet. Lyon. 1642. f°.

— *The same.* Dernière éd. Lyon. 1680. f°.

— Compendium de plantis omnibus, unâ cum earum iconibus, de quibus scripsit suis in commentariis in Dioscoridem editis, in eorum studiosorum commodum, atque usum, qui plantis conquirendis, ac indagandis student. Venetiis. 1571.

— I discorsi nei sei libri Della materia medicinale di Pedacio Dioscoridè. Vinegia. 1555. f°.

— *The same.* Venetia. 1559. f°.

— *The same.* Venetia. 1581. f°.

— *The same.* 2 pt. Venetia. 1585. f°.

Colophon reads: "1584."

— *The same.* Venetia. 1597. f°.

— *The same.* 2 pt. Venetia. 1604. f°.

— *The same.* Venezia. 1712. f°.

— Kreutterbuch jetzt widerumb mit viel schönen neuen figuren, auch nützlichen artzeneyen und andern guten stücken zum andern mal auss sonderm fleiss gemehret und verfertigt durch Joachim Camerarium. Franckfort am Mayn. 1590. f°.

— Kreutterbuch jetzt widerumb mit vielen schönen neuen figuren, auch nützlichen artzeneyen und andern guten stücken zum dritten mal auss sonderm fleiss gemehret und verfertigt durch Joachim Camerarium. Franckfurt am Mayn. 1600. f°.

— Neu vollkommenes kräuterbuch. Ausgefertiget durch herrn Joachim Camerarium, jetzund aber als ein neuess werck verbessert und vermehret von Bernhard Verzascha. Basel. 1678.

[—] Del modo di distillare le acque da tutte le piante, et come vi si possino conservare i loro veri odori & sapori. (Appended to his I discorsi nelli sei libri di Pedacio Dioscoride Della materia medicinale, 1581.)

— Opusculum de simplicium medicamentorum facultatibus secundum locos, & genera. Venetiis. 1569.

— De plantis epitome utilissima novis plane, et ad vivum expressis iconibus, descriptionibusq; longè & pluribus & accuratiorib. nunc primum diligenter aucta, & locupletata, à Joachimo Camerario. Francofurti ad Moenum. 1586.

[**Mengenber**, Konrad von.] Naturbüch, vonn nutz, eigenschafft, wunderwirkung unnd gebrauch aller geschöpf, element unnd creatur, dem menschen zu güt beschaffenn. [Beschriben verordnet und verteutschet durch Conradum Mengenberger.] Franckenfurt am Meyn. M. D. XXXVI [1536]. f°.

"Von haumen," "Von den kreuttern," ff. xxxvii-lviii.

**Mentzelius, Christian.** Πίναξ βοτανώνυμος πολύγλωττος καθολικός. Index nominum plantarum universalis, diversis terrarum, gentiumque linguis. Berolini. 1682. f°.

[**Menzel, Albert** und **Menzel, Philipp.**] Synonyma plantarum, seu simplicium ut vocant, circa Ingolstadtium sponte nascentium, cum designatione locorum & temporum, quibus vigent & florent. Ingolstadii. 1618.

**Merian, M. S., Mme. GRAFF.** Der raupen wunderbare verwandelung und sonderbare blumen-nahrung. 2 theile. Nürnberg, etc. 1679-83.

**Micheli, P. A.** Nova plantarum genera juxta Tournefortii methodum disposita. Florentiæ. 1729. f°.

"Syllabus auctorum," pp. [20-23].

**Miller, Joseph.** Botanicum officinale. London. 1722.

**Mizauld** (Lat. MRZALDUS), Antoine. Alexikepus; seu, Auxiliarius et medicus hortus, rerum variarum, et secretorum remedium accessione locupletatus. Coloniae. 1576.

— Artificiosa methodus comparandorum hortensium fructuum, olerum, etc. Lutetiae. 1575.

— *The same.* Coloniae Agrippinae. 1577.

**Monardes, Nicolás.** Della historia de i semplici aromati et altre cose che vengono portate dall' Indie Orientali, pertinenti alla medicina. (In HUERTO, García del. Dell' historia de i semplici aromati, etc., 1605, pp. 258-525.)

**Morison, Robert.** Plantarum historiae universalis oxoniensis pars secunda [et tertia]. Oxonii. 1680-99. f°.

— *The same.* 3 tom. Oxonii. 1715. f°.

"Plantarum Umbelliferarum distributio nova" is here republished as tom. i.

[**Mueller, Samuel.**] Curioser botanicus; oder, Sonderbares kräuter-buch. N. P. [17-?]

**Mundella, Aloysius.** Epistolae medicinales, variarum questionum, & locorum insuper Galeni difficultum expositionem continentes, omnibus qui veram artem exercere volunt apprime utiles. Ejusdem annotationes in A. M. Brasavole Simplicium medicamentorum examen. Basileae. 1543.

**Munting, Abraham.** Naauwkeurige beschryving der aardgewassen. Leyden. 1696. f°.

For earlier ed., see his "Waare oeffening der planten."

— Phytographia curiosa, exhibens arborum, fruticum, herbarum & florum icones. Varias earum denominationes, latinas, gallicas, italicas, germanicas, belgicas, aliasque, ex probatissimis authoribus, prisca ac neoterica, desumptas collegit & adjecit Franciscus Kiggelaer. 2 pt. Lugduni Batavorum; Amstelædami. 1702. f°.

"Nominum auctorum, in synonymia citatorum & abbreviatorum, dilucidatio," pp. [22-23].

— *The same.* Amstelædami. 1713. f°.

"Nominum auctorum, in synonymia citatorum & abbreviatorum dilucidatio," pp. [22-23].

— De vera antiquorum herba britannica, ejusdemque efficacia contra stomacacen [sic] seu scelotyben, frisiis & batavis de cheurbuyck. Amstelodami. 1681.

— Waare oeffening der planten, waar in de rechte aart, nature, en verborgene eigenschappen der boomen, heesteren, kruiden, ende bloemen, door een veeljarige onderzoekinge, zelfs gevonden. Amsterdam. 1672.

For later ed., see his "Naauwkeurige beschryving der aardgewassen."

Another copy.

With colored plates.

**Musa, Antonio.** In hoc opere contenta Ant. Musæ De herba vetonica liber i. L. Apulei De medicaminibus herbarum liber i. Per Gabrielem Humelbergium recogniti & emendati, adjuncto commentariolo ejusdem. [Tiguri. 1537.]

**Muys, Joannes.** Neue vernünftige praxis der wund-artzney; oder, Chirurgische anmerckungen zusambt seinen Podalirio redivivo oder Gespräch zwischen den Podalirio und Philiatro. Ins teutsche übersetzt von Christophoro Horsch. Franckfurt, etc. 1688.

**Nevianus, Marcus.** De plantarum viribus poematum. Lovanii. 1563.

**Nicolaos Damaskenos.** De plantis libri duo Aristoteli vulgo adscripti. Ex Isaaci Ben Honain versione arabica latine vertit Alfredus. Ad codd. MSS. fidem addito apparatu critico recensuit E. H. F. Meyer. Lipsiae. 1841.

**Nieremberg, J. E.** Curiosa filosofia y tesoro de maravillas de la naturaleza, examinadas en varias questiones naturales. Barcelona. 1644.

— Oculta filosofia de la sympatia, y antipatia de las cosas, artificio de la naturaleza, y noticia natural del mundo. Y segunda parte de la Curiosa filosofia. Madrid. [1633?]

— Historia naturæ maxime peregrinæ libris xvi distincta. Antverpiæ. 1635. f°.

**Nikandros Kolophonos.** Alexipharmaca. Io. Gorraeo in-



- terprete. Ejusdem interpretis in Alexipharmaca præfatio, omnem de venenis disputationem summam complectens & annotationes. Parisiis. 1549.
- *Ἑρμηνεία τοῦ αὐτοῦ Ἀλεξίφάρμακα*. Theriaca. Ejusdem Alexipharmaca. Interpretatio innominati authoris in Theriaca. Commentarii diversorum authorū in Alexipharmaca. Expositio ponderū, mensurarum, signorum & characterum. [Colophon:—] Venetiis. [1522]–23.
- Nylandt, Petrus.** De nederlandtse herbarius of kruidt-boeck, beschryvende de geslachten, gedaente, plaetse, tijt, oeffeningh, aert, krachten, en medicinael gebruyck van alderhande boomen, heesteren, boom-gewassen, kruiden en planten die in de Nederlanden in't wilde gevonden ende in de hoven onderhouden worden. Amsterdam. 1670.
- *The same.* Amsterdam. 1673.
- *The same.* Amsterdam. 1682.
- Olivi, G. B.** De reconditis, et præcipuis collectaneis ab Francisco Calceolario in musæo adservatis, testificatio. [Cum Iter Baldi civitatis Veronæ montis, ab Francisco Calceolario.] Venetiis. 1584.
- Ortus sanitatis.** N. P. N. D. f°. See Hain, no. 8941, and Pritzel, no. 10816.
- *The same.* N. P. N. D. f°. See Hain, no. 8942, and Pritzel, no. 10818.
- *The same.* [Colophon:—] Moguntia. 1491. f°.
- *The same.* [Colophon:—] Venetiis. M. ccccxi [1511]. f°.
- *The same.* N. P. 1517. f°.
- Otho Cremonensis.** De electione et viribus medicamentorum simplicium et compositorum. (In MACER, Æmilii. De viribus herbarum, 1832, pp. 158–177.)
- Panckow, Thomas.** Herbarium portatile. Leipzig. 1656.
- Herbarium; oder, Kräuter- und gewächsbuch. Cölln an der Spree. 1673.
- Parkinson, John.** Paradisi in sole Paradisus terrestris; or A garden of all sorts of pleasant flowers which our English ayre will permit to be nourished up. [London.] 1629. f°.
- *The same.* 2d impression. London. 1656. f°.
- *The same.* London. 1904. f°.
- Theatrum botanicum. The theater of plants. London. 1640. f°.
- Pauli, Simon.** Quadripartitum de simplicium medicamentorum facultatibus. Rostochi. 1639.
- *The same.* Argentorati. 1667–[68].
- *The same.* Francofurti ad Mœnum. 1708.
- Paulus Ægineta.** Pharmaca simplicia, Othone Brunfelsio interprete; idem De ratione victus G. C. Basiliensi interprete. [Argentorati. 1531.]
- Pechey, John.** The compleat herbal of physical plants, containing all such English and foreign herbs, shrubs and trees, as are used in physick and surgery. 2d ed. London. 1707.
- Pena, Pierre, and Lobel, Matthias de.** Stirpium adversaria nova, perfacilis vestigatio, luculentæque accessio ad priscorum, præsertim Dioscoridis, & recentiorum materiam medicam. Quibus præ diem accedit altera pars. Londini. 1570. f°.
- The colophon reads: "Londini. 1571."
- Nova stirpium adversaria. Additis Guilielmi Ron-delletii aliquot remediorum formulis. Antverpiæ. 1576. f°.
- Dilucida simplicium medicamentorum [sic] explica-tiones, & stirpium adversaria. Londini. 1605.
- Petiver, James.** A catalogue of Mr. Ray's English herbal illustrated with figures on folio copper plates. [London. 1713.] f°.
- Catalogus classicus & topicus, omnium rerum figura-rarum in v. decadibus, seu secundo volumine Gazophylacii nature & artis. [Londini. 1709.] f°.
- Catalogus classicus & topicus, omnium rerum figu-ratarum in v. decadibus, seu secundo volumine Gazophylacii nature & artis. [Londini. 1711.] f°.
- Gazophylacii nature & artis decas prima- [decima]. 2 vol. Londini. 1702–[09]. 8° and f°.
- Musei Petiveriani centuria prima-[decima], rariora nature continens. Londini. 1695–[1703].
- Opera historiam naturalem spectantia. 2 vol. London. 1767 [64]. f°.
- Pteri-graphia americana. [Londini. 1712.] f°.
- Petri, Cornelis.** Annotatiunculæ aliquot in quatuor libros Dioscoridis. Experimenta & antidota contra varios morbos. De rebus occultis in natura mirandis, & alia quædam lectu digna. [Colophon:—] Antverpiæ. MDCXXXIII [1533].
- Plinius Secundus, Caius.** Historiæ naturalis libri xxxvii ab Alexandro Benedicto emendatiores redditi. [Venetia. 1507.] f°.
- Index in C. Plinii Nat. hist. libros locupletior, & castigatior, quàm qui hactenus impressi sunt. Venetiis. 1538.
- Historia mundi naturalis. Francofurti ad Mœnum. [1582.] f°.
- Index. Francofurti. 1582. f°.
- Naturalis historia. Cum commentariis & adnota-tionibus Hermolai, Barbari, Pintiani, Rhenani, Gelenii, Dalechampi, Scaligeri, Salmasii, Is. Vossii, & variorum. Accedunt præterea variae lectiones ex MSS. Item J. F. Gronovii notarum liber singularis ad Johannem Capelanum. 3 tom. Lugd. Batav., etc. 1669, '68.
- *The same.* Interpretatione et notis illustravit Joannes Harduinus. 5 tom. Parisiis. 1685.
- The historie of the world; commonly called, The naturall historie. Translated into English by Philemon Holland. [2d ed.] 2 tom. London. 1635, '34. f°.
- Historia natural. Traducida por Geronimo de Huerta. 2 tom. Madrid. [1624–29.]
- Plukenet, Leonard.** Opera omnia botanica. 6 tom. Lon-dini. 1720 [1691–1705].
- Pomet, Pierre.** Histoire générale des drogues, traitant des plantes, des animaux, & des minéraux. Paris, etc. 1694. f°.
- Le marchand sincère; ou, Traité général des drogues simples et composées. Paris. 1695. f°.
- Pontedera, Giulio.** Anthologia; sive, De floris natura libri tres, plurimis inventis, observationibusque ornati. Patavii. 1720.
- Compendium tabularum botanicarum in quo plantæ cclxxii. ab eo in Italia nuper detectæ recensentur. Accessit ejusdem epistola ad Guilielmum [sic] Sherardum in qua & de his & de aliis tabulis alias edendis agitur. Patavii. 1718.
- Dissertationes botanicae xi. (Appended to his Anthologia, 1720.)
- Epistola ad Guilielmum [sic] Sherardum. (Appended to his Compendium tabularum botanicarum, etc., 1718.)
- Epistolæ ac dissertationes. Opus posthumum præ-fatione et notis auctum ab J. A. Bonato. 2 tom. Patavii. 1791.
- Ponzetti, F.** De venenis lib. tres, ante annos xl. editi. [Basileæ. 1562.]
- Porta, G. B.** Phytognomonica octo libris contenta, in quibus nova facillimaque affertur methodus, qua plantarum anima-lium, metallorum, rerum denique omnium ex prima extimæ faciei inspectione quivis abditas vires assequatur. Neapoli. 1588. f°.
- *The same.* Francofurti. 1591.
- *The same.* Rothomagi. 1650.
- Ramazzini, Bernardino.** Opera omnia medica & physiolo-gica. Ed. 3<sup>a</sup>. Accessit vita autoris a Barthol. Ramazzino. Londini. 1718.
- [Rand, Isaac.] Index plantarum officinalium, quas ad ma-



- teriae medicae scientiam promovendam in Horto chelseiano, ali ac demonstrari curavit Societas pharmaceutica londonensis. Londini. 1730.
- [Ray, John.] Catalogus stirpium in exteris regionibus a nobis observatarum, quæ vel non omnino vel parce admodum in Anglia sponte proveniunt. Londini. 1673.
- Historia plantarum, species hactenus editas aliasque insuper multas noviter inventas & descriptas complectens. 3 tom. Londini. 1686-1704. f°.
- Methodus plantarum nova, brevitatis & perspicuitatis causa synoptice in tabulis exhibitæ cum notis generum tum summorum tum subalternorum characteristicis, observationibus nonnullis de seminibus plantarum & indice copioso. Londini. 1682.
- Methodus plantarum emendata et aucta, in qua notæ maxime characteristicæ exhibentur, quibus stirpium genera tum summa, tum infima cognoscuntur & à se mutuo dignoscuntur. Accedit methodus Graminum, Juncorum et Cyperorum specialis. Londini. 1703.
- *The same.* Londini. 1733.
- De variis plantarum methodis dissertatio brevis, in qua agitur de methodi origine & progressu, de notis generum characteristicis, de methodo sua in specie, de notis quas reprobatur & rejiciendas censet D. Tournefort, de methodo Tournefortiana. Londini. 1696.
- *The same.* London. 1696.
- Regimen** sanitatis Salerni. This booke teachyng all people to governe them in healthe is translated out of the Latyne tonge in to Englyshe by Thomas Paynell, which boke is amēded, augmented and diligently imprinted. [Colophon:—] London. 1557.
- Reneaulme**, Paul de. Specimen historiae plantarum. Parisiis. 1611.
- Rhodiginus**, L. C. Lectionum antiquarum libri triginta, recogniti ab auctore atque ita locupletati, ut tertiā plus parte auctiores sint redditī, ob omnifariam abstrusarum & reconditiorum tam rerum quam vocum explicationem (quas vix unius hominis ætas, libris perpetuō insudans, observaret) meritō cornucopiæ seu thesauri utriusque linguæ appellandi. Postrema ed. Francofurti; Lipsiæ. 1666. f°.
- Ripa**, Ludovicus a. Historiæ universalis plantarum scribendæ propositum addito specimine. Patavii. 1718.
- Rivinus**, A. Q. Introductio generalis in rem herbariam. Lipsiæ. 1690. f°.
- De methodo plantarum epistola ad Joan. Raium, cum ejusdem responsoria, in qua J. P. Tournefort elementa botanica tanguntur. Londini. 1696.
- [———] Ordo plantarum, quæ sunt flore irregulari monopetalō. Lipsiæ. 1690.
- Ordo plantarum quæ sunt flore irregulari pentapetalō. Lipsiæ. 1699. f°.
- [———] Ordo plantarum, quæ sunt flore irregulari tetrapetalō. Lipsiæ. 1691. f°.
- Robert**, Nicolas. Variæ ac multiformes florum species expressæ ad vivum et æneis tabulis incisæ. Romæ. 1665. f°.
- For an earlier issue of these plates, see CURTUS, FRANCISCUS. Ad vivum exprimebat.
- Rolfink**, Werner. De vegetabilibus, plantis, suffruticibus, fruticibus, arboribus in genere libri duo. Jenæ. 1670.
- Rondelet**, Guillaume. Formulæ aliquot remediorum. (Appended to LOBEL, Matthias de. Plantarum seu stirpium historia, 1576.)
- Rosbach**, Conrad. Paradeisgärtlein darinnen die edleste unnd fürnembste kräuter nach ihrer gestalt und eigenschafft abcontrafeytet und mit zweyerley wirkung, leiblich und geistlich auss den besten kräuterbüchern und H. Göttlicher schriftt zusammen geordnet und beschrieben sind. Franckfurt am Mayn. 1588.
- Rosselli**, Cosma. Alphabetum arborum, alphabetum fructuum, herbarum, seminum. (In his Thesaurus artificiosae memoriae, 1579, ff. 69-70, 81-86.)
- Ruel**, Jean. De natura stirpium libri tres, cum indice omnium universi operis observatione dignorum copiosissimo. Basileæ. 1537. f°.
- *The same.* Basileæ. 1543. f°.
- Salmasius**, Claudius. Exercitationes de homonymis hyles iatricæ nunquam antehac editæ ut et de manna et saccharo. Trajecti ad Rhenum. 1689. f°.
- Plinianæ exercitationes in C. J. Solini Polyhistoria. Item C. J. Solini Polyhistor ex veteribus libris emendatus. 2 tom. Trajecti ad Rhenum. 1689. f°.
- Salmon**, William. Botanologia. The English herbal, or history of plants. London. 1710-11. f°.
- *The same.* London. 1760. f°.
- [**Sansovino**, Francesco.] Della materia medicinale libri quattro. Venetia. 1562.
- Colophon reads: "1561."
- Scaliger**, J. C. In libros duos qui inscribuntur de plantis, Aristotele autore, libri duo. Lutetiæ. 1556.
- Scribonius Largus**. Compositiones medicæ. Joannes Rhodius recensuit, notis illustravit, lexicon Scribonianum adjecit. Patavii. 1655.
- Seba**, Albert. Locupletissimi rerum naturalium thesauri accurata descriptio, et iconibus artificiosissimis expressis, per universam physices historiam. 4 tom. Amstelædami. 1734-65. f°.
- Semmedi**, J. C. Pugillus rerum indicarum quo comprehenditur historia variorum simplicium ex India Orientali, America, aliisque orbis terrarum partibus allatorum; antehac lingua lusitanica exoratus, nunc vero latinitate donatus cura Abrahami Vateri. Vitembergæ. 1722.
- Sillig**, Julius, editor. Ἀνώνυμος περὶ βοτάνων. Anonymi carmen graecum de herbis e codice vindobonensi auxit cum Godofredi Hermanni suisque emendationibus edidit et scholia antiqua adjecit. (In MACER, Æmilius. De viribus herbarum, 1832, pp. 195-216.)
- Spiegel**, Adrian. Isagoges in rem herbariam libri duo. Lugduni Batavorum. 1633.
- Stengel**, Karl, of ———? Hortorum, florum, et arborum historia in ii tomos distributa. Ed. 2<sup>a</sup>. Augustæ Vindel. 1650 [1647].
- [**Sterbeeck**, Francis van.] Medecyn-winckel; oft, Aenhangsel van den verstandighen hovenier, om metter haest te vinden raedt en remedie voor alderhande accidenten en ghebreecken der menschen. Antwerpen. 1667.
- Strabo**, Walafridus. Hortulus. (In MACER, Æmilius. De viribus herbarum, 1832, pp. 142-156.)
- Sweert**, Emanuel. Florilegium tractans de variis floribus et aliis indicis plantis ad vivum delineatum in duabus partibus et quatuor linguis concinnatum. De novo correctum et emendatum. 2 pt. Francofurti. 1612. f°.
- *The same.* 2 pt. Amstelodami, etc. 1620, '14. f°.
- *The same.* 2 pt. Amstelodami. 1631. f°.
- *The same.* 2 pt. Amstelodami. 1647, '31. f°.
- [——— *The same.*] 2 pt. [Amstelodami. 1655], '54. f°.
- [**Tabernaemontanus**, J. T.] Eicones plantarum, seu stirpium, arborum nempe, fructuum, herbarum, fructuum, lignorum, radicum, omnis generis; tam inquilinorum quam exoticorum, quæ partim Germania sponte producit, partim ab exteris regionibus, allata, in Germania plantantur. Curante Nicolao Bassaeo. Francofurti ad Mœnum. 1590.
- Neuw kreuterbuch. 2 theile. Franckfurt am Mayn. 1588-91. f°.
- *The same.* Jetzt widerumb gemehret durch Casparum Bauhinum. 3 theile. Franckfurt am Mayn. 1625. f°.
- *The same.* Vormahls durch Casparum Bauhinum gebesseret. Jetzt widerumb auff's neue übersehen mit registern und andern vermehret durch Hieronymum Bauhinum. Basel. 1664. f°.

- [**Tabernæmontanus**, J. T.] *The same*. Basel. 1687. f°. *The same*. 3 theile. Basel. 1731. f°.
- Textor**, Benedict. *Stirpium differentia ex Dioscoride secundum locos communes, opus ad ipsarum plantarum cognitionem admodum conducibile*. Venetis. 1537.
- Thal**, Johann. *Sylva Hercynia*. Francofurti ad Mœnum. 1588.
- Theatrum** novellarum mundi; oder, Schau-platz der welt neuen sonderbahren traurig- und frölichen begebenheiten, mit beygefügt eigentlicher beschreibung der Tartari und dess grossen Dnieper-fluss. Augspurg. 1685.
- Theophrastus Eresios**. *Ἀπαντα*. Opera quæ quidem à tot sæculis adhuc restant, omnia. Basileæ. [1541.] f°.
- Ἀπαντα*. Græce & latine opera omnia. Daniel Heinsius textum græcum locis infinitis partim ex ingenio partim e libris emendavit. Lugduni Batavorum. 1613. f°.
- Quæ supersunt opera et excerpta librorum quatuor tomis comprehensa. Ad fidem librorum editorum et scriptorum emendavit historiam et libros vi de causis plantarum conjuncta opera D. H. F. Linkii. Excerpta solus explicare conatus est J. G. Schneider. 5 tom. Lipsiæ. 1818-21.
- Opuscula græce & latine, emendatiora. Lugduni Batavorum. 1613. (*In his Ἀπαντα*. Græce & latine opera omnia, 1613, pp. 389-508.)
- De historia plantarum lib. ix et decimi principium duntaxat, eiusdem de causis plantarum lib. v [vi. Theodoro Gaza interprete]. N. p. [148-?] ]
- Fol. [1] title-page. Fol. [2] Theodori Gazæ thessalonicensis ad Nicolaum quintum ponti. max. eiusdem præfatio in libros Theophrasti de plantis. Fol. 1 Præfatio Theodori græci thessalonicensis ad Nicolaum quintum pont. max. Fol. 284 Registrum.
- De historia et causis plantarum libri quindecim, Theodoro Gaza interprete. Ejusdem, tabulas duas capita librorum complectentes; quarum unam libris de historia, alteram de causis plantarum, unâ cum vocabulis quibusdam græcorum & latinorum nominum, præfixas invenies lector. Theodoro Gaza interprete. Parisiis. 1529.
- De historia plantarum libri viii et decimi principium, de causis sive generatione plantarum libri vi. Theodoro Gaza interprete. [Colophon:—] Basileæ. 1534. f°.
- The same*. [Colophon:—] Basileæ. 1550. f°.
- The same*. Quantum diligentia huic editioni Joannes Jordanus adhibuerit in restituendis, qua corrupta erant ex græco, docebit te sequens epistola ad lectorem. Lugduni. 1552.
- De historia plantarum libri decem, græcè & latinè. In quibus textum græcum variis lectionibus, emendationibus, huiusmodi supplementis, latinam Gazæ versionem nova interpretatione ad margines, totum opus absolutissimis cum notis, tum commentariis, item rariorum plantarum iconibus illustravit J. B. à Stapel. Accesserunt J. C. Scaligeri in eodem libros animadversiones et Roberti Constantini annotationes, cum indice. Amstelodami. 1644. f°.
- De historia plantarum libri decem, græce. Curante Joh. Stackhouse. 2 pt. Oxonii. 1813-14.
- Libri de historia et de causis plantarum, cum libellis plerisque physicis, ex interpretatione Theod. Gazæ, Adriani Turnebi, Simonis Portii et Dan. Furlani, emendata et græcis verbis, uti nunc edita leguntur, accommodata. Curavit J. G. Schneider. Lipsiæ. 1821.
- Historia plantarum. Emendavit, cum adnotatione critica edidit Fridericus Wimmer. Vratislaviæ. 1842.
- Dell' historia delle piante libri tre. Tradutti novamente in lingua italiana da Michel Angelo Biondo. Vinegia. 1549.
- La storia delle piante. Volgarizzata e annotata da I. I. Mancini. Roma. 1900.
- De causis plantarum libri vi, Theodoro Gaza interprete. Luteciæ. 1529. (*Appended to his De historia et causis plantarum libri quindecim*, 1529.)

- Thurneisser zum Thurn**, Leonhard. *Historia sive descriptio plantarum omnium, tam domesticarum quam exoticarum*. [Liber i. Berlini. 1578.] f°.
- Torre**, Giorgio dalla. *Dryadum, amadryadum, Cloridisque triumphus, ubi plantarum universa natura spectatur, affectiones expenduntur, facultates explicantur*. Auctore Georgio a Turre. Patavii. 1685. f°.
- Tournefort**, J. P. de. *Institutiones rei herbariæ*. Ed. 2<sup>a</sup>, gallica longe auctior. 3 tom. Parisiis. 1700-[03].
- The same*. Ed. 3<sup>a</sup>. 3 tom. Parisiis. 1719.
- Corollarium Institutionum rei herbariæ in quo plantæ 1356 in orientalibus regionibus observatæ recensentur, & ad genera sua revocantur. [1703.] (*Appended to his Institutiones rei herbariæ*, 1700, i.)
- Also in edition of 1719.
- The same*. (*Appended to RAY*, John. *Historia plantarum*, 1704, iii.)
- Traité de la matière médicale, où l'histoire et l'usage des médicamens, et leur analyse chymique. Ouvrage posthume, mis au jour par M. Besnier. 2 tom. Paris. 1717.
- Tryon**, Thomas. *The way to health, long life and happiness; or, A discourse of temperance, etc., to which is added, a treatise of most sorts of English herbs, etc.* London. 1691.
- Turner**, William. *Libellus de re herbaria novus*. Originally published in 1538, reprinted in facsimile, with notes, modern names, and a life of the author, by B. D. Jackson. London. 1877.
- "List of authorities," p. xii.
- A new herball, wherein are conteyned the names of herbes in Greke, Latin, Englysh, Duch, Frenche, and in the potecaries and herbaries Latin, with the properties, degrees and naturall places of the same. London. 1551.
- The first and seconde partes of the Herbal, lately oversene, corrected and enlarged with the thirde parte, lately gathered and nowe set oute with the names of the herbes in Greke, Latin, English, Duche, French, etc. Collen. 1568. f°.
- Vaillant**, Sébastien. *Caractères de quatorze genres de plantes, le dénombrement de leurs espèces, les descriptions de quelques-unes, & les figures de plusieurs*. *Mém. Acad. roy. sci.*, 1719, pp. 9-47.
- Discours sur la structure des fleurs, leurs différences et l'usage de leurs parties. Et l'établissement de trois nouveaux genres de plantes, l'Aradiastrum, la Sherardia, la Boerhaavia. Leide. 1718.
- Éclaircissement de nouveaux caractères de plantes. *Mém. Acad. roy. sci.*, 1721, pp. 172-215.
- Établissement de nouveaux caractères de trois familles ou classes de plantes à fleurs composées; savoir, des cynarocéphales, des corymbifères, et des cichoracées. *Mém. Acad. roy. sci.*, 1718, p. 143; 1719, p. 277; 1720, p. 277; 1721, p. 174.
- Valentini**, M. B., praeses. *Historia simplicium reformata, sub Musei muscorum titulo antehac in vernaculâ edita, jam autem à J. C. Beekero latine restituta*. Francofurti ad Moenum. 1716. f°.
- The same*. Offenbaci ad Moenum. 1732. f°.
- Has also title-page: "Aurifodina medica e triplici naturæ regno, Giessau, etc., 1723."
- Vegetabilium**, omnium generum icones. 2 tom. [Wien?] 1736-37. f°.
- Vesling**, Joannis. *Parænesis ad rem herbariam publicis plantarum ostensionibus præmissa*. Patavii. 1644.
- The same*. (*In ALPINI*, Prospero. *Historia Aegypti naturalis*, 1735, pp. 85-146.)
- Villa**, Estevan de. *Examen de boticarios*. 2<sup>a</sup> impression. Çaragoça. 1698.
- Libro de simples incognitos en la medicina. 2 pt. Burgos. 1643-54.
- Ramillete de plantas. Burgos. 1637.

- Villa**, Estevan de. *The same*. Burgos. 1646.
- Vincentius Bellovacensis**. *Speculum naturale*. 2 vol. N. P. N. D. [Strassburg? 1479?] f°.
- *The same*. 3 vol. N. P. N. D. [Basel? 1486?] f°.
- Wedel**, G. W. De medicamentorum compositione extemporanea, ad praxin clinicam & usum hodiernum accommodata, liber. Jenæ. 1679.
- Weinmann**, J. W. *Phytanthoza iconographia*. 4 vol. Ratisbonæ. 1737 [35]–45. f°.
- *Multilinguis Phytanthoza-iconographiae Weinmannianæ index*. Ratisbonæ. 1735. f°.
- Wolf**, Kaspar. *Ῥόσχασις*; sive, De Conradi Gesneri Stirpium, historia ad Joan. Cratonem pollicitatio. Tiguri. 1566.
- Worm**, Olaus or Olaf. *Museum Wormianum*. Lugduni Batavorum. 1655. f°.
- Yūhannā ibn Māsawaih**. *Opera de medicamentorum purgantium delectu, castigatione & usu, libri duo, quorum priorem Canones universales, posteriorem de Simplicibus vocant*. Venetiis. 1623. f°.
- *Supplementum Petri Apponi, Francisci de Pedemontium*. Venetiis. 1623. f°.
- Zanoni**, Giacomo. *Istoria botanica nella quale si descrivono alcune piante de gl'antichi, da moderni con altri nomi proposte, e molt' altre non più osservate, e da varie regioni del mondo verute, con le virtù, e qualità della maggior parte di esse*. Bologna. 1675. f°.
- *Rariorum stirpium historia ex parte olim edita*. Bononiæ. 1742. f°.
- Zorn**, Bartholomæus. *Botanologia medica*. Berlin. 1714.
- Zwinger**, Theodor. *Theatrum botanicum*. Basel. 1744. f°.
- b POST-LINNEAN
- Andrews**, H. C. *The botanists repository*. 10 vol. [London. 1797–1811.]
- Areschoug**, F. W. C. *Botaniska observationer*. Lund. 1854.
- Baillon**, H. E. *Errorum Decaisneanorum graviorum vel minus cognitorum centuria prima*–[septima]. Paris. 1879.]
- *Generum novorum quatuor [Tandonia, Gavarretia, Wurtzia et Regnaldia] descriptio*. [Paris. 1860–61.]
- *Histoire des plantes*. 13 tom. Paris. 1867–95.
- Bartling**, F. G., and **Wendland**, H. L. *Beiträge zur botanik*. 2 hefte. Göttingen. 1824–25.
- Baumgarten**, J. C. G. *Sertum lipsicum*. Lipsiæ. [1790.]
- Bentham**, George. *Botanical memoranda*. *Journ. proc. Linn. soc. — Bot.*, 1861, v, 73–78.
- and others. *Phytologische abhandlungen aus den Annalen des Wiener museums der naturgeschichte*, i. und ii. bandes, von G. Bentham, St. Endlicher, E. Fenzl und F. Unger. Wien. 1841.
- Bessey**, C. E. A synopsis of the larger groups of the vegetable kingdom. [Boston, etc. 1894.]
- Blume**, K. L., ritter von. *Museum botanicum lugduno-batavum*. 2 tom. Lugduni-Batavorum. 1849–[56].
- The Botanical cabinet*. By Conrad Loddiges & sons. Vol. i–xx. London. 1818–33.
- Briquet**, John. *Espèces nouvelles ou peu connues de l'Herbier Delessert*. Genève. 1900.
- Brongniart**, Adolphe. *Rapport sur les progrès de la botanique phytographique*. Paris. 1868.
- Brown**, Robert (1773–1858). *Miscellaneous botanical works*; [edited by J. J. Bennett]. 3 vol. London. 1866–68.
- *Vermischte botanische schriften*. 5 bde. Leipzig, etc. 1825–34.
- Brückmann**, F. E. *Centuriæ tertiæ epistola itineraria lvi, sistens fragmentum collegii botanici a H. B. Ruppio incepti*. [Wolffenbuttelæ. 1752.]
- Buc'hoz**, P. J. *Les dons merveilleux et diversement coloriés de la nature dans le règne végétal*. 2 vol. Paris. [1779–83.] f°.
- *Histoire universelle du règne végétal*. 6 tom. Paris. 1775–77. f°, and atlas of 1200 plates, 12 tom., 1775–76.
- *Plantes nouvellement découvertes, récemment dénommées et classées, représentées en gravures avec leurs descriptions*. Paris. 1779. f°.
- Buek**, H. W. *Genera, species et synonyma Candolleana alphabetico ordine disposita*. 4 pt. Berolini, etc. 1842, 40–74.
- Buxbaum**, J. C. *Nova plantarum genera*. *Comm. Acad. sci. imper. petropol.*, 1728–29, i, 233–236; ii, 299–302.
- Candolle**, Alphonse de. *La phytographie*. Paris. 1880. “Énumération alphabétique d'auteurs et collecteurs,” pp. 391–462.
- *Prodromi systematis naturalis vegetabilium historia, numeri, conclusio*. Parisiis. 1873.
- *Réflexions sur les ouvrages généraux de botanique descriptive*. Genève. 1873.
- and **Candolle**, Casimir de, editors. *Monographiar phanerogamarum, Prodromi nunc continuatio, nunc revisio*. 9 vol. Parisiis. 1878–96.
- Candolle**, A. P. de. *Collection de mémoires pour servir à l'histoire du règne végétal*. 10 mém. Paris. 1828–38.
- *Prodromus systematis naturalis regni vegetabilis; sive, Enumeratio contracta ordinum, generum, specierumque plantarum hucusque cognitarum, juxta methodi naturalis normas digesta*. 17 pt. Parisiis. 1824–73.
- *Regni vegetabilis systema naturale; sive, Ordines, genera et species plantarum secundum methodi naturalis normas digestarum et descriptarum*. 2 vol. Parisiis, etc. 1818–21.
- *Theoretische anfangsgründe der botanik*. 2 theile. Zürich. 1814–15.
- Caruel**, Teodoro. *Epitome floræ Europæ terrarumque affinium, sistens plantas Europæ, Barbariæ, Asiæ occidentalis et centralis et Sibiriae, quoad divisiones, classes, cohortes, ordines, familias, genera ad characteres essentielles exposita*. [Fasc. i–iii. Florentiæ. 1892–97.]
- Catalogue** des plantes indigènes et exotiques du Cercle electoral [de la Saxe]. N. P. [cir. 1800.] MS.
- Cavanilles**, A. J. *Monadelphicæ classis dissertationes decem*. Matriti. 1790.
- Challenger**, H. M. S. *Report on the scientific results of the voyage of H. M. S. Challenger during the years 1873–76*. Botany. 2 vol. London, etc. 1885–86.
- Chalon**, Jean. *Le manteau de la terre*. [Bruxelles. 1868.]
- *Petites annotations botaniques*. [Bruxelles. 1866–67.]
- Chamisso**, Adalbert von. *Ex plantis in expeditione Romanzoffiana detectis genera tria nova [Romanzoffia, Eschscholzia, Euxenia] offert*. [Bonæ. 1820.] f°.
- Christ**, Hermann. *Kleine floristische beiträge*. [Bern. 1908.]
- [**Clairville**, J. P. de.] *Auswahl von pflanzen und gesträuchen, mit einer anleitung zu ihrer wartung*. Bd. i. Zürich. 1796. f°.
- Clarke**, E. D. *Travels in various countries of Europe, Asia and Africa*. 4th ed. 11 vol. London. 1817–24.
- “List of all the plants collected in the Crimea,” ii, 504–512.—“A list of all the plants collected during these travels, in Greece, Egypt, the Holy Land, &c.,” viii, 439–449.—“*Plantæ rariores Lapponiæ*,” ix, 568–571.
- Crépin**, François. *Quelques réflexions sur la situation actuelle de la botanique descriptive*. [Bruxelles. 1888.]
- Croom**, H. B. *Botanical communications*. *Amer. journ. sci. arts*, 1834–35, xxv, 69–78; xxvi, 313–320; xxviii, 165–168.
- Darwin**, Charles. *Insectivorous plants*. New York. 1875.
- Decaisne**, Joseph. *Miscellanea botanica*. [Gand. 1877–80.]

- De Lessert**, Benjamin, editor. *Icones selectae plantarum quas in Systemate universali, ex herbariis parisiensibus, praesertim ex Lessertiano, descripsit A. P. de Candolle, ex archetypis specimenibus a P. J. F. Turpin [and others] delineatae*. 5 vol. Parisiis. 1820-46. f°.
- Denisse**, Étienne. *Flore d'Amérique*. 2 vol. Paris. [1843-46?] f°.
- Desfontaines**, R. L. Description de quatre nouveaux genres de plantes: [Mezonevron, Heterostemon, Ledocarpon, Micranthemum].  
*Mém. Mus. hist. nat.*, 1818, iv, 245-255.  
 — Description de quatre nouveaux genres [de plantes:—Polyphragmon, Asteranthos, Amaiova, Gyrostemon].  
*Mém. Mus. hist. nat.*, 1820, vi, 5-19.
- Des Moulins**, Charles. Quatre mémoires. Savoir: Automie réelle du genre *Schufia* Spach.; Notes sur une publication récente de D. Clos [Essai sur la végétation d'Ussat]; Vrilles de la vignevierge; Vites boreali-américaines, par E. Durand, avec une introduction et des notes. Bordeaux. 1862.
- Didrichsen**, Ferdinand. Plantas nonnullas musei Universitatis haviensis descripsit.  
*Vidensk. meddel. naturhist. forening i Kjøbenhavn*, 1853, pp. 86-89; 1854, pp. 182-200; 1857, pp. 123-151.
- Dietrich**, David. Synopsis plantarum; seu, Enumeratio systematica plantarum plerumque adhuc cognitarum cum differentiis specificis et synonymis selectis ad modum Persoonii elaborata. 5 sect. Vimariae. 1839-52.
- Don**, George. A general history of the dichlamydeous plants, comprising complete descriptions of the different orders. 4 vol. London. 1831-38.
- Drapiez**, Auguste. *Herbier de l'amateur de fleurs*. 8 tom. Bruxelles. 1828-35.
- Dumont d'Urville**, Jules. Voyage de découvertes de l'Asrolabe exécuté pendant les années 1826-1829. Botanique par A. Lesson et A. Richard. 2 vol. Paris. 1832-34, and atlas of 80 plates, 1833, f°.
- Dumortier**, B. C., Comte. Opusculs de botanique, 1862-1873. Bruxelles. 1873, [162-73].
- Duperrey**, L. I. Voyage autour du monde sur la Coquille, pendant les années 1822-1825. Botanique. [Vol. i; ii, pp. 1-232.] Paris. 1828-29.  
 The second volume was never completed.  
 — Atlas. Paris. 1826. f°. 116 [106] plates.
- Du Petit-Thouars**, A. A. Voyage autour du monde sur la frégate la Vénus, 1836-1839. 4 tom. Paris. 1840-43.  
 — Atlas de botanique. Paris. 1846. f°.  
 — Voyage autour du monde sur la frégate la Vénus. Botanique; [par J. Decaisne]. Paris. 1864.
- Du Petit-Thouars**, L. M. A. Mélanges de botanique et de voyages. Premier recueil. Paris. 1811.
- Dupuis**, Aristide. *Plantes agricoles et forestières*. Paris. [19-?], and atlas of 50 colored plates.  
 — and others. *Le règne végétal*. 17 vol. Paris. 1864-71.  
 Another edition of vol. xvii.
- Edwards**, John. A select collection of one hundred plates, consisting of the most beautiful exotic and British flowers which blow in our English gardens. London. 1775. f°.
- [**Ehrenberg**, C. G.] *Symbolae physicae; seu, Icones adhuc ineditae corporum naturalium novorum aut minus cognitorum quae ex itineribus per Libyam, Aegyptum, etc. F. G. Hemprich et C. G. Ehrenberg, 1820-1825 redierunt*. Botanica Publico usui obtulit C. Schumann. Berolini. 1900. f°.
- Ehret**, G. D. *Plantae et papilionae rariores depictae et aeri incisae*. [London. 1748-59.] f°.
- Ehrhart**, Friedrich. Beiträge zur naturkunde, und den damit verwandten wissenschaften, besonders der botanik, chemie, hauss- und landwirthschaft, arzneigehlehrtheit und apothekerkunst. 7 bde. Hannover, etc. 1787-92.
- Eichler**, A. W. Über einige zygomorphe blüthen.  
*Sitzungsab. Gesells. naturf. freunde Berlin*, 1880, pp. 135-141.
- Endlicher**, Stephan. *Atakta botanika. Nova genera et species plantarum descripta et iconibus illustrata*. Vindobonae. 1833. f°.  
 [— and Fenzl, Eduard.] *Novarum stirpium decas i-x*. [Vindobonae.] 1839.
- Engelmann**, George. *Botanical works*. Edited by William Trelease and Asa Gray. Cambridge, Mass. 1887.  
 "Biographical sketch," pp. iii-vi.
- Engler**, Adolf, editor. *Das pflanzenreich. Regni vegetabilis conspectus*. Heft 1-61. Leipzig. 1900-13.  
 — Siphonogamen (phanerogamen), mit unterstützung der herren O. Boeckeler, Cas. de Candolle, A. Cogniaux [and others]. (In "GAZELLE," corvette. Die forschungsreise, 1889.)  
 — Uebersicht über die botanischen ergebnisse der expedition. (In "GAZELLE," corvette. Die forschungsreise, 1889, pp. vi-xvi.)
- Fedde**, Friedrich, and **Schlockow**, Arthur. *Novorum generum, specierum, varietatum formarumque siphonogamarum index*. Berlin. 1905.
- Flatt**, K. A., compiler. *Irodalmi emlekeim; szerzők által emlékül megküldött b. dolgozatok*. [Literary memoirs.] 3 kötet. Alsó-Lugoson. 1890.  
 A collection of botanical extracts with manuscript titles and indices.
- Fünfstück**, Moritz. *Naturgeschichte des pflanzenreichs; grosser pflanzenatlas mit text*. Stuttgart. [1885.] f°.
- Gaudichaud-Beaupré**, Charles. Voyage autour du monde, entrepris par ordre du roi, exécuté sur les corvettes de S. M. l'Oranie [sic] et la Physicienne, 1817-1820, par Louis de Freycinet. Botanique. Paris. 1826, and atlas of 120 plates, f°.  
 — Voyage autour du monde exécuté pendant les années 1836 et 1837 sur la corvette la Bonite, commandée par M. Vaillant. Botanique. 4 tom. Paris. 1851, '44-66, and atlas of 150 [149] plates, [1846-49?], f°.
- "Gazelle," corvette. Die forschungsreise in den jahren 1874 bis 1876 unter kommando des freiherrn von Schleinitz. Theil iv. Botanik. Berlin. 1889.
- [Geel, P. C. van, editor.] *Sertum botanicum*. 4 tom. Bruxelles. 1828-32. f°.
- Gmelin**, P. F. *Otia botanica, quibus in usum praelectionum academicarum definitionibus et observationibus illustratum reddidit Prodrumum florae leydensis Adriani van Royen, qui plantas terra marique crescentes methodo naturali digessit*. Tubingae. 1760.
- Gouan**, Antoine. *Illustrationes et observationes botanicae ad specierum historiam facientes*. Tiguri. 1773. f°.
- Gray**, Asa. Characters of new or obscure species of plants of monopetalous orders in the collection of the United States south Pacific exploring expedition under Charles Wilkes. [Boston, etc. 1861.]
- *Phanerogamia*. Vol. 1. New York. 1854, and atlas of 100 plates, 1857, f°. (In WILKES, Charles. United States exploring expedition, 1854-57, xv.)
- Graz** — *Botanisches institut*. Mitteilungen. [1888.] Jena. 1888.
- Grindon**, L. H. A manual of British and foreign plants, with their Latin and English names. London, etc. 1861.
- Haller**, G. E. von. *Dubia ex Caroli Linnæi Fundamentis botanicis hausta tradere pergit*. Goettingae. 1751.
- Hallier**, Hans. Über die verwandtschaftsverhältnisse bei Engler's rosalen, parietalen, myrtifloren und in anderen ordnungen der dikotylen. Hamburg. 1903.  
 — Über die verwandtschaftsverhältnisse der tubifloren und ebenalen, den polyphyletischen ursprung der sympetalen und apetalen und die anordnung der angiospermen überhaupt. Hamburg. 1901.

- Harms, Hermann.** Amaryllidaceæ — [Iridaceæ. Berlin. 1895].
- Haworth, A. H.** *Miscellanea naturalia*. Londini. 1803.  
*Contents:*— A new arrangement of the genus *Mesembryanthemum*.— A botanical description, and historical account, of the genus *Tetragonia*.— Enumeration plantarum generis *Portulacæ*.— A new arrangement of the genus *Saxifraga*, as far as it is cultivated in the British gardens.— *Descriptiones viginti-quatuor novarum specierum plantarum*.— Observations on technical terms used by Linnæus and others in the science of botany.
- Heldreich, Theodor von.** *Descriptio specierum novarum* [Campanula Leukveinii, Centaurea Niederi, et Mattia Schmidtii].  
*Ann. sci. nat.*, 4<sup>e</sup> sér. *Bot.*, 1860, xiii, 379–382.
- Hemsley, W. B.** Report on present state of knowledge of various insular floras. (*In* CHALLENGER, H. M. S. Report on the scientific results of the voyage of H. M. S. Challenger, 1885, i.)  
*"Bibliography,"* pp. 69–74.
- Herbarium normale.** Editum per I. Dörfler. Cent. xxxi–xlvi. Vindobonæ. 1894–1907.
- Herbier artificiel,** représentant plus de quinze cents plantes, tant européennes qu'exotiques. 4 tom. Paris. 1783.
- Heurck, Henri van.** *Observationes botanicae et descriptiones plantarum novarum herbarii Van Heurckiani*. Anvers, etc. 1870–[71].
- Hill, John.** *Decade di alberi curiosi ed eleganti piante delle Indie Orientali, e dell' America*. Roma. 1786.  
 ——— *Exotic botany illustrated, in figures of Chinese and American shrubs and plants*. 2d ed. London. 1772. f°.  
 ——— *Exotic botany illustrated in thirty-five figures of curious and elegant plants explaining the sexual system and tending to give some new lights into the vegetable philosophy*. London. 1759. f°.  
 ——— *A general natural history*. [Vol. ii. *A history of plants*.] London. 1751. f°.  
 ——— *A history of the aggregates, or cluster-headed plants*. London. 1772. f°.
- Hooker, Sir W. J.** *Exotic flora, containing figures and descriptions of new, rare, or otherwise interesting exotic plants, especially of such as are deserving of being cultivated in our gardens*. 3 vol. Edinburgh. 1823–27.  
 ——— and **Arnott, G. A. W.** *The botany of Captain Beechey's voyage*. London. 1841.
- [**Houttuyn, Martin.**] *Natuurlyke historie, of uitvoerige beschryving der dieren, planten, en mineraalen, volgens, het samenstel van 'den heer Linnæus*. Deel ii. [Planten.] 14 stukken. Amsterdam. 1773–83.
- Hovelacque, Maurice.** *Recherches sur l'appareil végétatif des bignoniacées, rhinanthacées, orobanchées et utriculariées*. Paris. 1888.
- Humboldt, Alexander, baron von, and Bonpland, Aimé.** *Plantæ æquinoctiales, per regnum Mexici, in provinciis Caracarum et Novæ Andalusie, etc.* 2 tom. Lutetiae Parisiorum. 1808–09. f°.
- Jacques, Antoine, and Héring, François.** *Flore des jardins de l'Europe*. 4 tom. Paris. 1847–57.
- Jacquin, J. F. baron von.** *Eclogæ plantarum rariorum aut minus cognitarum quas ad vivum descripsit*. 2 vol. Vindobonæ. 1811–44. f°.
- Jacquin, N. J., baron von.** *Anleitung zur pflanzenkenntniss nach Linné's methode*. Wien. 1785.  
 ——— Another edition.  
 ——— *The same*. 2<sup>e</sup> Aufl. Wien. 1800.  
 ——— *Collectanea ad botanicam, chemiam, et historiam naturalem spectantia*. See NATURAL HISTORY.  
 ——— *Fragmenta botanica*. Viennæ. 1809. f°.  
 ——— *Icones plantarum rariorum*. 3 vol. Vindobonæ. 1781–93. f°.  
 ——— *Observationum botanicarum*. 4 pt. Vindobonæ. 1764–71. f°.
- Jameson, William.** *Synopsis plantarum æquatoriensium, exhibens plantas præcipue in regione temperata et frigida crescentes*. Tom. 1, 2. Ranunculaceæ — Labiatae. Quito. 1865.
- Jönsson, Bengt.** *Die ersten entwicklungsstadien der keimpflanze bei den succulenten*. Lund. 1902.  
*"Literaturverzeichniss,"* pp. 30–32.
- Jolyclerc, Nicolas.** *Phytologie universelle*. 5 tom. Paris. [1799.]
- Jordan, Alexis, and Fourreau, Jules.** *Breviarium plantarum novarum sive specierum in horto plerumque cultura recognitarum descriptio contracta ulterius amplianda*. Fasc. i, ii. Parisiis. 1866–68.
- Jussieu, Adrien de, editor.** *Caroli à Linné ad Bernardum de Jussieu imeditæ, et mutua Bernardi ad Linnæum epistolæ*. *Mem. Amer. acad. arts sci.*, 1855, new ser., v, 179–234.
- Jussieu, A. L. de.** *Mémoire sur les genres de plantes à ajouter ou retrancher aux familles des primulacées, rhinanthées, acanthées, jasminées, verbenacées, labiées et personées*.  
*Ann. Mus. hist. nat.*, 1809, xiv, 384–396.  
 ——— *Mémoire sur les genres de plantes à ajouter ou retrancher aux familles des solanées, borraginées, convolvulacées, polemoniées, bignonies, gentianées, apocinées, sapotées et ardisiacées*.  
*Ann. Mus. hist. nat.*, 1810, xv, 336–356.  
 ——— *Mémoire sur les lobeliacées et les stylidiées, nouvelles familles de plantes*.  
*Ann. Mus. hist. nat.*, 1811, xviii, 1–19.  
 ——— *Neuvième [et dixième] mémoire sur les caractères généraux des familles tirés des graines, et confirmés ou rectifiés par les observations de Gärtner*.  
*Ann. Mus. hist. nat.*, 1810–11, xvi, 169–180; xviii, 472–487.
- Karsten, Georg, and Schenck, Heinrich, editors.** *Vegetationsbilder*. Reihe i–x; xi, heft 1–8; xii, 1–4. Jena. 1904–14.
- Kerner von Marilaun, Anton, Ritter.** *Novae plantarum species Tiroliae, Venetiae Carnioliae, Carinthiae, Styriae et Austriae*. Decas i. Innsbruck. 1870.  
 ——— *The same*. Decas ii, iii. Innsbruck. 1870–71.
- Koch, W. D. J.** *De plantis labiatis*. Programma. Erlangae. 1833.
- Koelreuter, J. G.** *Descriptio plantarum quarundam rariorum*. (*In his* Dissertatio inauguralis medica de insectis Coleopteris, 1755, pp. 44–48.)  
 ——— *Dissertatio inauguralis medica de insectis Coleopteris, nec non de plantis quibusdam rarioribus*. Tubingae. [1755.]
- Kralik, Louis, and Baillon, J.** *Catalogue des Reliquiae Mailleanæ*. Paris. 1869.  
*"Notice biographique sur M. Maille par Eugène Fournier,"* pp. 55–56.
- Kunth, K. S.** *Malvaceæ, Büttneriaceæ, Tiliaceæ, familiar denuo ad examen revocatæ characteribusque magis exactis distinctæ, addita familia nova Bixinarum*. Parisiis. 1822.  
 ——— *Réponse à un article de M. Cassini, ayant pour titre: Analyse critique et raisonnée du quatrième volume du Nova genera et species plantarum æquinoctialium*. [Paris. 1819.]  
 ——— *Vier botanische abhandlungen*. Berlin. 1832.  
*Contents:*— Über die verwandtschaft der gattung Stilbe und die nothwendigkeit, sie als den anfang einer neuen familie zu betrachten.— Über eine neue gattung aus der familie der nyctagineen.— Über die gattung Sympieza Lichtest.— Über die Willdenow'sche gattung Omphalococa.
- Lagasca, Mariano.** *Amenidades naturales de las Españas*. Tom. i. Orihuela; Madrid. 1811–21.  
 ——— *Genera et species plantarum, quae aut novae sunt aut nondum recte cognoscuntur*. Matriti. 1816.  
 ——— *The same*. (*Appended to his Elenchus plantarum, etc.*, 1816.)
- Laurell, Fredrik.** *Beskrifning öfver växter, afbildade på de botaniska väggtaflor, hvilka genom Kongl. ecklesiastik-departementet hållas folkskolorna tillhanda*. Häftet i. Stockholm. [1883.]



- Laurell, Fredrik.** Schematisk öfversikt öfver de med obeväpnadt öga iakttagbara vegetativa genuskaraktererna hos Skandinaviens på fritt land odlade koniferer. [Lund. 1891.]
- Lehmann, J. G. C.** Novarum et minus cognitarum stirpium pugillus sextus [et octavus]. Hamburgi. [1834]—44.
- Léveillé, Hector.** Decades plantarum novarum. i—xli. [Berlin. 1907—14.]
- L'Heritier de Brutelle, C. L.** Stirpes novæ, aut minus cognitæ, quas descriptionibus et iconibus illustravit. Parisiis. 1784—[85]. f°.
- Lichtenstein, A. G. G.** Index alphabeticus generum botanicorum quotquot a Willdenovio in Speciebus plantarum et a Persoonio in Synopsi plantarum recensentur, concinnatus. Helmstadii. 1814.
- Lindley, John.** Collectanea botanica; or, Figures and botanical illustrations of rare and curious exotic plants. London. 1821. f°.
- Linné, Carl von (1707—1778).** Skrifter, utgifna af Kungl. svenska vetenskapsakademien. i—iii; iv, 1. Upsala. 1905—08.
- Ad memoriam Caroli Linnæi opus illud quo primum Systema naturæ (1735) Regia academia scientiarum suecica bi seculari natali auctoris denuo edidit. Holmiæ. 1907. f°.
- Amoenitates academicæ; seu, Dissertationes variæ physicæ, medicæ, botanicæ, antehac seorsim editæ nunc collectæ et auctæ. 7 vol. Holmiæ, etc. 1749—69.
- The same. Curante J. C. D. Schreber. 10 vol. Erlangæ. 1787—90.
- Centuria i plantarum quam sistit A. D. Juslenius. Upsaliæ. [1755.]
- præces. Centuria ii plantarum quam defert Ericus Torner. Upsaliæ. [1756.]
- Hospita insectorum flora. (In Bus'hoz, P. J. Manuel vétérinaire des plantes, 1799, pp. 346—380.)
- Species plantarum, exhibentes plantas rite cognitæ, ad genera relatas, cum differentiis specificis, etc., secundum systema sexuale digestas. 2 tom. Holmiæ. 1753.
- The same. Ed. 2<sup>a</sup>, aucta. 2 tom. Holmiæ. 1762—63.
- "Auctores," pp. [15—18].
- The same. Ed. 3<sup>a</sup>. 2 tom. Vindobonæ. 1764.
- "Auctores," pp. [11—14].
- The same. Ed. 4<sup>a</sup>, post Reichardianam 5<sup>a</sup>, adjectis vegetabilibus hucusque cognitis, curante C. L. Willdenow. 6 tom. Berolini. 1797—1830.
- "Auctores," l. xxi—xxxi.
- The same. Ed. 6<sup>a</sup>. Tom. i, pars 1, sect. i, ii. Auctore Alberto Dietrich. Berolini. 1831—33.
- Index alphabeticus filicum. Berolini. 1821.
- Index perfectus. See MUELLER, Ferdinand, baron von.
- Parte práctica de botánica que comprende las clases, órdenes, géneros, especies y variedades de las plantas, con sus caracteres genéricos y específicos, sinónimos mas selectos, nombres triviales, lugares donde nacen, y propiedades. Traducida del latin en castellano é ilustrada por Antonio Paláu y Verdéra. 8 tom. Madrid. 1784—88.
- Translation of his "Species plantarum," edited by Reichard.
- Sistema de los vegetales ó resumen de la parte práctica de botánica, que comprende las clases, órdenes, géneros y especies de las plantas, con algunas de sus variedades. Por Antonio Paláu y Verdéra. Madrid. 1788.
- Lettered: "Practica botanica. 9."
- Abridgment of his "Species plantarum."
- Systema, genera, species plantarum, editio critica, adstricta, conferta. Lipsiæ. 1835.
- "Enumeratio auctorum," pp. 1089—1100.
- The same. [With "Index alphabeticus, edidit G. L. Petermann."] Lipsiæ. 1840.
- "Enumeratio auctorum," pp. 1089—1100.
- Systema naturæ; sive, Regna tria naturæ systematice proposita per classes, ordines, genera, & species. Lugduni Batavorum. 1735—[36]. f°.
- Systema naturæ, in quo naturæ regna tria, secundum classes, ordines, genera, species, systematice proponuntur. Ed. 2<sup>a</sup>, auctior. Stockholmiæ. 1740.
- Systema naturæ; sive, Regna tria naturæ systematice proposita per classes, ordines, genera et species. Halle. 1740.
- In Latin and German.
- The same. Ed. 4<sup>a</sup>, emendata & aucta. Parisiis. 1744.
- The same. Curante M. G. Agnethlero. Ed. 2<sup>a</sup>, auctior et emendatior. Halæ Magdeburgicæ. 1747.
- The same. Ed. 6<sup>a</sup>, emendata et aucta. Stockholmiæ. 1748.
- The same. Secundum sextam stockholmiensem emendatam & auctam ed. Lipsiæ. 1748.
- The same. Ed. auctior & emendatior. Lugduni Batavorum. 1756.
- The same. Ed. 10<sup>a</sup>, reformatâ. 2 tom. Holmiæ. 1758—59.
- The same. Praefatus est J. J. Langius. [Ad ed. decimam reformatam holmiensem.] 2 tom. Halæ Magdeburgicæ. 1760.
- The same. 3 tom. Holmiæ. 1766—68.
- The same. 3 tom. Vindobonæ. 1767—70.
- The same. Ed. 13<sup>a</sup>, aucta, reformatâ, cura J. F. Gmelin. 3 tom. Lipsiæ. 1788—93.
- Systema naturæ. Ex ed. 12<sup>a</sup> in epitomen redactum. 2 tom. Gottingæ. 1772.
- A general system of nature, through the three kingdoms of animals, vegetables, and minerals, systematically divided into their several classes, orders, genera, etc. 7 vol. London. 1806.
- Vollständiges natursystem, nach der 12<sup>ten</sup> lateinischen ausgabe und nach anleitung des hollandischen Houttuynischen werks mit einer ausführlichen erklärung ausgefertigt von P. L. S. Müller. 13 theile. Nürnberg. 1773—79.
- Systema plantarum. Ed. novissima, curante J. J. Reichard. 4 pt. Francofurti ad Moenum. 1779—80.
- "Catalogus librorum in novo hoc systemate plantarum usurpatorum," 1, vii—x.
- Systema plantarum Europæ. Curante J. E. Gilibert. 7 tom. Colonia-Allobrogum. 1785—87.
- Systema vegetabilium, secundum classes, ordines, genera, species, cum characteribus et differentiis. Ed. 13<sup>a</sup>, accessionibus et emendationibus novissimis, adornata a J. A. Murray. Gottingæ, etc. 1774.
- Forms a later edition and continuation of "Systema naturæ."
- Supplementum plantarum Systematis vegetabilium 13<sup>æ</sup>, Generum plantarum ed. 6<sup>æ</sup>, et Specierum plantarum ed. 2<sup>æ</sup>. Editum a Carolo a Linné [filio]. Brunsvigæ. 1781.
- Systema vegetabilium. Ed. 14<sup>a</sup>, præcedente longe auctior et correctior, curante J. A. Murray. Gottingæ. 1784.
- The same. Ed. 15<sup>a</sup>, quæ ipsa est recognitionis a J. A. Murray institutæ tertia, procurata a C. H. Persoon. Gottingæ. 1797.
- The same. Ed. 15<sup>a</sup>, præcedente longe correctior, curante J. A. Murray. Parisiis. 1798.
- Systema vegetabilium, secundum classes, ordines et genera a Willdenovio partim, partimque a summa plantarum desumpta, adjecta appendice plantarum officinalium cum characteribus et differentiis specificis, &c. Curante Josue Scannagatta. Bononiæ. 1805.
- The same. Ed. nova, speciebus inde ab editione xv detectis acuta et locupletata. Curantibus J. J. Roemer et J. A. Schultes. 7 vol. Stuttgartiæ. 1817—30.



- Linné**, Carl von (1707-1778). *The same*. Ed. 16<sup>a</sup>, curante Curtio Sprengel. 5 vol. in 6. Gottingae. 1825-28.
- *The same*. Ed. nova, generibus inde ab editione xv detectis aucta et locupletata. Vol. i, sect. 1. Inceptum a J. J. Roemer, post ejus obitum continuatum a J. A. Schultes. Stuttgartiae. 1820.
- Mantissa in volumen i-[iii]. Ex editione J. J. Roemer et J. A. Schultes, curante J. A. Schultes. 3 vol. Stuttgartiae. 1822-27.
- Tentamen supplementi ad ed. 16<sup>am</sup>. Auctore Antonio Sprengel. Gottingae. 1828.
- A system of vegetables, according to their classes, genera, orders, species, with their characters and differences. 2 vol. Lichfield. 1783.
- Système sexuel des végétaux, suivant les classes, les ordres, les genres et les espèces, avec les caractères et les différences. 2<sup>e</sup> éd. 2 tom. Paris. 1810.
- Vollständiges pflanzensystem. Nach der 13<sup>en</sup> lateinischen ausg. und nach anleitung des holländischen Houttuynischen werks übersetzt und mit einer ausführlichen erklärang ausgefertigt [von G. F. Christmann, und G. W. F. Panzer]. 14 theile. Nürnberg. 1777-88.
- For a Spanish translation, see ORTEGA, C. G., and PALAU Y VERDERA, Antonio. Curso elemental de botanica.
- Ungdomsskrifter. Samlade af Ewald Ähring och efter hans död med statsunderstöd utgifna af K. Vetenskapsakademien. Ser. i. Stockholm. [1888.]
- Lipp**, F. J. 'Εγχειρίδιον βοτάνικον. [Sistens delineationem plantæ Carl v. Linné, definitam, exemplis et figuris illustratam.] Vindobonæ. 1765.
- Loefling**, Pehr. Iter hispanicum; eller, Resa til spanska länderna uti Europa och America förrättad ifrån år 1751 til år 1756. Utgifven af Carl Linnæus. Stockholm. 1758.
- Loiseleur-Deslongchamps**, J. L. A. Herbiere général de l'amateur, contenant la description, l'histoire, les propriétés et la culture des végétaux utiles et agréables. Dédié au roi, par Mordant de Launay, continué par M. Loiseleur-Deslongchamps. 8 tom. Paris. 1816-27.
- *The same*. 2<sup>e</sup> sér. 6 tom. Paris. 1839-[50].
- Loudon**, J. C. An encyclopædia of plants; comprising all the plants indigenous, cultivated in, or introduced to Britain. London. 1829.
- "Names of books referred to," pp. vii-xiii.
- *The same*. London. 1836.
- "Names of books referred to," pp. vii-xiii.
- *The same*. With supplements bringing the work to 1840. London. 1841.
- "Names of books referred to," pp. vii-xiv.
- *The same*. [With supplements.] New ed., corrected to the present time, by Mrs. Loudon. London. 1855.
- "Names of books referred to," pp. vii-xiv.
- First additional supplement. London. 1841.
- Hortus britannicus. A catalogue of all the plants indigenous, cultivated in, or introduced to Britain. London. 1830.
- "Names of books referred to," pp. xiii-xxi.
- *The same*. 2d ed., with additional supplement to Feb. 1832. London. [1832.]
- "Names of books referred to," pp. xiii-xxi.
- *The same*. New ed., with supplements to March, 1839. London. [1839.]
- "Names of books referred to," pp. xiii-xxi.
- *The same*. New ed., with supplement to March, 1850. London. 1850.
- "Names of books referred to," pp. xiii-xxi.
- Hortus lignosus londinensis. See ARBORICULTURE — BRITISH ISLANDS.
- Ludwig**, C. G. Definitiones generum plantarum, auctae et emendatae. Lipsiae. 1747.
- *The same*. Auctas et emendatas edidit G. R. Boehmer. Lipsiae. 1760.
- Institutiones historico physicae regni vegetabilis praelectionibus academicis accommodatae. Ed. 2<sup>a</sup>. Lipsiae. 1757.
- MacDougal**, D. T. An attempted analysis of parasitism. [Chicago. 1911.]
- Induced and occasional parasitism. [New York. 1911.]
- Organic response. [Boston. 1911.]
- Martin**, F., and **Rebau**, ———. Historia natural popular. See NATURAL HISTORY.
- Martyn**, Thomas. Thirty-eight plates, with explanations, intended to illustrate Linnæus's System of vegetables, and particularly adapted to the Letters on the elements of botany. New ed. London. 1817.
- Maund**, Benjamin. The botanic garden. 13 vol. London. 1825-[51?]
- The botanist; containing figures of tender and hardy ornamental plants. 5 vol. London, etc. [1838-40?]
- [———] The floral register; containing figures and descriptions of nearly all tender and hardy plants, which have been lately introduced to, and cultivated in Great Britain. 2 pt. London, etc. [1851, '25-51?]
- Meerburg**, Nicolaas. Plantæ [et papiliones] rarioris vivis coloribus depictæ. Lugduni Batavorum. 1789. f<sup>o</sup>.
- Plantarum selectarum icones pictæ. Lugduni Batavorum. 1798. f<sup>o</sup>.
- Meyen**, F. J. F. Beiträge zur botanik, gesammelt auf einer reise um die erde. Breslau, etc. 1843.
- Meyer**, K. A. Novae plantarum species [Claytonia sarmentosa, C. stolonifera et Ribes tubiflorum] descriptæ et iconibus illustratæ.
- *Acta mosquensis*, 1829, vii, 1-7?
- Miers**, John. Contributions to botany, iconographic and descriptive, detailing the characters of plants that are either new or imperfectly described. 3 vol. London. 1851-71.
- Miller**, J. F. Cimelia physica. London. 1796. f<sup>o</sup>.
- [**Milne**, Colin.] A descriptive catalogue of rare and curious plants, the seeds of which were lately received from the East-Indies. London. 1773.
- Miquel**, F. A. W. Annales Musei botanici lugduno-batavi. 4 vol. Amstelodami, etc. 1863-69. f<sup>o</sup>.
- Commentarii phytographici, quibus varia rei herbariae capita illustrantur. Lugduni Batavorum. 1838-40. f<sup>o</sup>.
- Sertum exoticum contenant des figures et descriptions de plantes nouvelles ou peu connues. Tom. i. Rotterdam. 1842.
- Sylloge plantarum novarum vel minus cognitarum ex ordinibus Araliacearum, Cactearum, Hypoxidearum, Cycadearum et Urticacearum. Lugduni Batavorum. 1840. f<sup>o</sup>.
- Mirbel**, C. F. B. de. Histoire naturelle, générale et particulière des plantes. Ouvrage faisant suite aux œuvres de Leclerc de Buffon, et partie du cours complet d'histoire naturelle rédigé par C. S. Sonnini. 18 tom. Paris. [1802]-06.
- Miyoshi**, Manabu. Botanische studien aus den tropen. Journ. College sci. Imper. univ., Tokyo, 1910, xxviii, 1-51.
- Moseley**, H. N. Notes by a naturalist on the "Challenger." See VOYAGES AND TRAVELS.
- Mueller**, Ferdinand, baron von. Index perfectus ad Caroli Linnæi Species plantarum, nempe earum primam editionem, (anno 1753). Melbourne. 1880.
- Nancy**, France — Société centrale d'horticulture. Catalogue des végétaux plus ou moins récemment introduits en Europe. Bull. Soc. centr. hort. Nancy, 1880, iv, 105-167.
- Necker**, N. J. de. Elementa botanica, genera genuina, species naturales omnium vegetabilium detectorum eorumque

- characteres diagnosticos ac peculiare exhibentia, secundum systema omologium seu naturale, evulgata. 3 tom. Neowedia ad Rhenum. 1790.
- Nees von Esenbeck**, T. F. L. Ueber die gattungen Calceanthus, Meratia, Punica und ihre stelle in dem natürlichen system.
- Nova acta phys.-med. Acad. cæs. leop.-carol. nat. cur.*, 1823, xi, 103-110.
- Newton**, James. A compleat herbal, containing the prints and the English names of several thousand trees, plants, shrubs, flowers, exotics, &c. London. 1752.
- For text, see A NEW medicinal, economical and domestic herbal.
- *The same*. New ed. London. 1798.
- *The same*. New ed. London. 1805.
- Orsted**, A. S. Et bidrag til kundskab om dimorfe og dichogame blomster. [Kjöbenhavn. 1869.]
- Pallas**, P. S. Illustrationes plantarum imperfecte vel non-dum cognitaram. Lipsiae. 1803. f°.
- Parlatore**, Filippo. Nuovi generi e nuove specie de piante monocotiledoni. Firenze. 1854.
- Plantæ novæ vel minus notæ opusculis diversis olim descriptæ generibus quibusdam speciebusque novis adjectis iterum recognitæ. Parisiis. 1842.
- Pereboom**, Cornelis. Systema characterum plantarum. Lugduni Batavorum. 1788.
- Persoon**, C. H. Synopsis plantarum. 2 pt. Parisiis Lute-tiorum, etc. 1805-07.
- Petagna**, Vincenzo. Institutiones botanicae. Tom. i-v. Neapoli. 1785-87.
- Petermann**, W. L. In codicem botanicum Linnaeanum index alphabeticus generum, specierum ac synonymorum omnium completissimus. Lipsiae. 1840.
- Pococke**, Richard. A description of the East, and some other countries. See VOYAGES AND TRAVELS.
- Pokorny**, Alois. Ueber kletterpflanzen und deren lebensweise. Wien. 1878.
- Presl**, J. S. Wšeobecný rostlinopis, čili popsání rostlin ve všelikém ohledu užitečných a škodlivých. 2 díl. Praze. 1846.
- and **Presl**, K. B. Deliciae pragenses, historiam naturalem spectantes. Vol. i. Pragae. 1822.
- Presl**, K. B. Epimeliæ botanicae. Pragae. 1849.
- Reliquiae Haenkeanae. Tom. i. Pragae. 1830. f°.
- Repertorium botanicae systematicae. Vol. i. Pragae. 1834.
- Symbolae botanicae; sive, Descriptiones et icones plantarum novarum aut minus cognitaram. 2 vol. Pragae. 1832-[33]. f°.
- Pritzel**, G. A. Iconum botanicarum index locupletissimus. 2<sup>a</sup> ausg. 2 theile. Berlin. 1866.
- Rafinesque**, C. S. Atlantic journal, and friend of knowledge. See NATURAL HISTORY.
- Autikon botanikon. Pt. i-iii. Philadelphia. 1815-40.
- Bulletin of the historical and natural sciences. See NATURAL HISTORY.
- Flora telluriana. Pars i, ii. Philadelphia. 1836.
- For supplement, see his "Sylva telluriana."
- Précis des découvertes et travaux somiologiques entre 1800 et 1814; ou, Choix raisonné de ses principales découvertes en zoologie et en botanique, pour servir d'introduction à ses ouvrages futurs. Palerme. 1814.
- The school of flora. [Philadelphia. 1827-32.]
- From the *Casket*, 1827-32.
- [ ] *The same*. No. xxiv-xxvi, xxx-xxxv, xxxvii, xxxviii, xl.
- From the *Saturday evening post*, July 14-Dec. 22, 1827.
- Ray**, John. Philosophical letters between Mr. Ray and several of his ingenious correspondents, natives and foreigners. See NATURAL HISTORY.
- Regel**, Eduard von. Descriptiones [et emendationes] plantarum novarum et minus cognitaram. Fasc. iii-x. Petropolis. 1875-86.
- Supplementum ad fasc. vii, viii. Petropoli. 1880-83.
- Regensburg**, Germ.—Königlich-bayerische botanische gesellschaft. Sylloge plantarum novarum itemque minus cognitaram a praestantissimis botanicis adhuc viventibus collecta. 2 tom. Ratisbonae. 1824-28.
- Reichard**, J. J. Sylloge opusculorum botanicorum cum adjectis annotationibus. Pt. i. Francofurti ad Moenum. 1782.
- Reichardt**, H. W. Miscellen. [Wien. 1868-70.]
- Reichenbach**, A. B. Naturgeschichte des pflanzenreichs, oder abbildung und beschreibung der wichtigsten in- und ausländischen pflanzen mit vorzüglicher berücksichtigung ihres nutzens. Neue ausg. Leipzig. 1845.
- Reichenbach**, H. G. L. Iconographia botanica exotica. Lipsiae. 1827-30.
- Magazin der aesthetischen botanik. Bd. i. Leipzig. 1822-23.
- Retzius**, A. J., praeses. Observationum in Criticam botanicam C. à Linné specimen primum quod exhibet N. C. Psilander. Lundæ. 1811.
- Richard**, Achille. Sertum astrolabianum. Description des espèces nouvelles ou peu connues, recueillies par M. Lesson, jeune, pendant la circumnavigation de la corvette l'Astrolabe. (In DUMONT D'URVILLE, Jules. Voyage de découvertes de l'Astrolabe. Botanique, 1834, ii.)
- Rosenthal**, D. A. Synopsis plantarum diaphoricarum. Erlangen. 1862.
- Roth**, A. W. Catalecta botanica quibus plantae novae et minus cognitae describuntur atque illustrantur. 3 fasc. Lipsiae. 1797-1806.
- Rotthöhl**, C. F. Descriptionum et iconum rariores et pro maxima parte novas plantas illustrantium liber primus. Hafniae. 1773. f°.
- *The same*. Ed. nova. Havniae. 1786. f°.
- Rousseau**, J. J. La botanique ornée de soixantecinq planches, imprimées en couleurs d'après les peintures de P. J. Redouté. Paris. 1805. f°.
- Rudbeck**, Olof (1630-1702), and **Rudbeck**, Olof (1660-1740). Reliquiae Rudbeckianae. Londini. 1789.
- Salisbury**, R. A. Icones stirpium rariores descriptionibus illustratæ. Londini. 1791.
- Scheffer**, R. H. C. K. Observationes phytographicae. 3 pt. *Natuurk. tijds. Nederl.-Ind.*, 1870-73, xxxi, 1-23, 333-375; xxxii, 387-426.
- *The same*, reprinted. ii, iii.
- Schmidel**, C. C. Icones plantarum et analyses partium aeri incisae atque vivis coloribus insignitae adjectis indicibus nominum necessariis figurarum explicationibus et brevibus animadversionibus. Norimbergae. 1762. f°.
- *The same*. Ed. 2. 3 manipuli. Erlangae. 1793-97. f°.
- Another copy.
- Schmidt**, J. A. Anleitung zur kenntniss der natürlichen familien der phanerogamen. Stuttgart. 1865.
- Schneevoogt**, G. V. Icones plantarum rariores; delineavit et incidit Henricus Schwegman, scriptionem inspexit S. J. van Geuns. Tom. i. Haerlem. 1793-[95]. f°.
- Schnizlein**, Adalbert. Iconographia familiarum naturalium regni vegetabilis delineata atque adjectis familiarum characteribus adnotationibusque variis tum scientiam tum usum spectantibus exornata. 4 vol. Bonn. 1843-70.
- Schott**, Heinrich, and **Endlicher**, Stephan. Meletemata botanica. Vindobonae. 1832. f°.

**Schouwtoneel** der natuur. See NATURAL HISTORY.

**Schrank**, F. von. Paula von. De plantis gnaphaloideis in genere, cum descriptionibus quarundam capensium. *Denkschr. Königl. bayer. akad. wissenschaft. München*, 1821-22, viii, 141-172.

**Schreber**, J. C. D. von. Icones et descriptiones plantarum minus cognitarum. Decas i. Halae. 1766. f°.

——— *Plantarum verticillatarum unilabiatarum genera et species*. Lipsiae. 1774.

**Schweinitz**, L. D. von. Remarks on the plants of Europe which have become naturalized in a more or less degree, in the United States.

*Ann. Lyc. nat. hist. N. Y.*, 1828-36, iii, 148-155.

**Scopoli**, J. A. Annus i-[v] historico-naturalis. 5 pt. Lipsiae. 1769-72.

——— *Introductio ad historiam naturalem sistens genera lapidum, plantarum, et animalium hactenus detecta*. See NATURAL HISTORY.

**Seemann**, Berthold. The botany of the voyage of H. M. S. Herald, under command of Henry Kellett, during the years 1845-51. London. 1852-57.

*Contents*:—Flora of western Eskimaux-land.—Isthmus of Panama.—North-western Mexico.—Island of Hongkong.

"Plants collected by W. J. S. Pullen," pp. 50-54.

——— *Contributions to the Annals and magazine of natural history*. London. 1862-63.

*Contents*:—On *Antiaris Bennettii*, a new species of upas-tree from Polynesia.—Remarks on the natural order Bignoniaceae.—Revision of the natural order Bignoniaceae.

——— *Flora*. (*In his Narrative of the voyage of H. M. S. Herald*, 1853, i, 249-261.)

**Seringe**, N. C. Flore et pomone lyonnaises; ou, Dessins et description des fleurs et des fruits obtenus ou introduits par les horticulteurs du département du Rhône. Lyon. 1847.

**Seubert**, Moritz. Die pflanzenkunde gemeinfasslich dargestellt. 2<sup>te</sup>, durchgesehener abdruck. Stuttgart. 1851.

**Sistema** der natuurlyke historie. See NATURAL HISTORY.

**Smith**, Sir J. E. Exotic botany. Figures by James Sowerby. 2 vol. London, etc. 1804-05.

——— *Icones pictæ plantarum rarior, descriptionibus et observationibus illustratæ*. Fasc. i-[iii]. Londini. 1790-[93]. f°.

——— *Plantarum icones hactenus ineditæ, plerumque ad plantas in Herbario Linneano conservatas delineatæ*. Fasc. i-iii. Londini. 1789-91. f°.

——— *Spicilegium botanicum*. [Fasc. i], ii. London. [1791]-92. f°.

——— *Tracts relating to natural history*. London. 1798.

**Spach**, Édouard. Histoire naturelle des végétaux. Phanérogames. 14 tom. Paris. 1834-48.

"Table des principaux ouvrages cités," xiii, 420-444.

——— *Atlas*. Paris. 1846.

**Sprengel**, Kurt. Anleitung zur kenntniss der gewächse. 2<sup>o</sup>, umgearbeitete ausg. 2 theile. Halle. 1817-18.

**Strasburger**, Eduard. Die angiospermen und die gymnospermen. Jena. 1879.

**Suringar**, W. F. R. Het plantenrijk. Regnum vegetabile. Phylogenetische schets. Leeuwarden, [etc.]. 1895.

**Sweet**, Robert. The British flower garden. 3 vol. London. 1823-29.

——— *The same*. Series 2. 4 vol. London. 1831-38.

——— *Hortus suburbanus londinensis*. London. 1818.

"Books quoted," pp. vii-xi.

——— *Sweet's Hortus britannicus*. London. 1827 [26].

"Books quoted," pp. [9-16].

——— *The same*. 2d ed. London. 1830.

"Books quoted," pp. v-xiii.

——— *The same*. 3d ed. London. 1839.

"Books quoted," pp. v-xvi.

**Targioni-Tozzetti**, Antonio. Raccolta di fiori, frutti ed

agrumi più ricercati per l'ornamento dei giardini, disegnati al naturale da vari artisti, illustrati e descritti. Firenze. 1825 [22-29]. f°.

**Thornton**, R. J. New illustration of the sexual system of Carolus von Linnaeus. London. 1807. f°.

**Thunberg**, C. P., praeses. Dissertationes academicae Upsaliae habitae. [Edidit C. H. Persoon.] 3 vol. Gottingae. 1799-1801.

**Titford**, W. J. Sketches towards a Hortus botanicus americanus. London. 1811.

**Toepffer**, Adolf. General-doubletten-verzeichniss des Schlesischen botanischen tausch-vereins. [Rybnik. 1881.]

**Trattinnick**, Leopold. Botanisches album. Wien. [cir. 1820.]

——— *Genera nova plantarum iconibus observationibusque illustrata*. Fasc. i, ii. Viennae. 1825.

——— *Thesaurus botanicus*. Viennae. 1819. f°.

**Trelease**, William. Notes and observations. [St. Louis. 1894.]

**Trew**, C. J. Plantae selectae quarum imagines ad exemplaria naturalia Londini in Hortis curiosorum nutrita manu artificiosa doctaque pinxit G. D. Ehret. 10 decuria. [Norimbergae.] 1750-73. f°.

——— *Supplementum*. Publicavit et illustravit B. C. Vogel. [Augusta Vindelicorum.] 1790. f°.

**Unger**, Franz. Beiträge zur kenntniss der parasitischen pflanzen. (*In BENTHAM*, George, and others. *Phytologische abhandlungen*, 1841.)

**Vahl**, Martin. Enumeratio plantarum. 2 vol. Havniae, etc. 1805-06.

"Index auctorum," i, xv-lx.

——— *The same*. Ed. minoris pretii. 2 vol. Gottingae. 1827.

"Index auctorum," i, xv-lx.

——— *Symbolae botanicae*. 3 pt. Havniae. 1790-94.

**Vandelli**, Domingos. Fasciculus plantarum cum novis generibus et speciebus. Olisipone. 1771.

**Vitman**, Fulgenzio. Summa plantarum quæ hactenus innotuerunt methodo Linneana per genera et species digesta illustrata descripta. 6 tom. Mediolani. 1789-92.

**Wagner**, ———. Bestimmungstabellen eines theiles der zur flora Nassau's gehörenden pflanzengattungen. Wiesbaden. 1862.

**Wallace**, A. R. Tropical nature. See NATURAL HISTORY.

**Walpers**, W. G. Annales botanices systematicae. 7 tom. Lipsiae. 1848-68.

——— *Cruciferas, Capparideas, Calycereas et Compositas*. (*In MEYEN*, F. J. F. *Beiträge zur botanik*, 1843, pp. 247-296.)

——— *Repertorium botanices systematicae*. 6 tom. Lipsiae. 1842-48.

**Warburg**, Otto. Ueber ameisenpflanzen, myrmekophthen. [Erlangen. 1892.]

**Wawra**, Heinrich, ritter von Fernsee. Itinera principum S. Coburgi. Die botanische ausbeute von den reisen der prinzen von Sachsen-Coburg-Gotha. i. Reise der prinzen Philipp und August um die welt. (1872-1873.) ii. Reise der prinzen August und Ferdinand nach Brasilien. (1879.) 2 theile. Wein. 1883-88.

**Wedel**, J. W. Tentamen botanicum flores plantarum. Jenae. 1747.

**Weinmann**, J. W. Thesaurus rei herbariae locupletissimus indice systematico illustratus et emendatus in quo aliquot plantarum millia secundum classes, ordines, genera, species et varietates methodo Linneana recensentur et passim adnotationibus illustrantur. [By Johann Gesner.] Augustae Vindelicorum. 1787.

**Wenderoth**, G. W. F. Analekten kritischer bemerkungen weiterer erläuterungen und nachträge zu und über einige

- bis dahin theils wenig, theils gar nicht gekannte gewächse der deutschen und anderen floren. Heft. i. Cassel. 1852.
- Wendland, J. C.** Botanische beobachtungen, nebst einigen neuen gattungen und arten. Hannover. 1798. f°.
- Wilkes, Charles.** United States exploring expedition, during the years 1838-1842. [Vol. xv], xvii. Botany. New York, etc. 1854-74. 4° and f°, and atlas of 100 plates, 1857, f°.
- Winkler, Hubert.** Botanisches hilfsbuch für pflanzer, kolonialbeamte, tropenkaufleute und forschungsreisende. Wismar. 1912.
- Witte, Heinrich.** Schetsen uit het plantenrijk. Haarlem. 1870.
- Wood, W.** Zoography. See NATURAL HISTORY.
- Wulfen, F. X., freiherr von.** Plantarum rariorum descriptiones. Lipsiae. 1805.
- Zollinger, Heinrich.** Observationes botanicæ novæ. *Natuurk. tijds. Nederl.-Ind.*, 1857, xiv, 145-176.
- [**Zorn, Johannes.**] Auswahl schöner und seltener gewächse als eine fortsetzung der amerikanischen gewächse. 4 vol. Nürnberg. 1795-96.

## c POPULAR

- Badger, Mrs. C. M.** Wild flowers drawn and colored from nature. [Poems.] New York, etc. 1859.
- Bowdich, Mrs. Sarah.** Trees, plants, and flowers, their beauties, uses, and influences. Illustrations drawn and coloured by James Andrews. London. 1854.
- Catlow, Agnes.** Popular garden botany. London. 1855.
- [**Darwin, Erasmus.**] The botanic garden; a poem. London. 1791.
- Davidson, Alice M.** California plants in their homes. Los Angeles. 1898.
- Supplement. Los Angeles. 1898.
- Fitch, Augustus.** The shrubs, flowers and plants of California. *Trans. Amer. inst. New York*, 1853, pp. 75-84.
- Garovaglio, Santo.** Alcuni discorsi sulla botanica. 2 fasc. Pavia. 1865.
- Goodale, G. L.** Concerning a few common plants. 2d ed. Boston. 1879.
- Concerning a few common plants. Pt. ii. Boston. 1879.
- Henshaw, Julia W.** Mountain wild flowers of America. Boston. 1906.
- Iowa state horticultural society, and Iowa — State college of agriculture and the mechanic arts.** Nature study outlines, for the use of the teachers of the state. Edited by John Craig. [Des Moines. 189-?] ]
- Jackson, Joseph.** Through glade and mead. Worcester. 1894.
- Keese, John.** The floral keepsake. New York. [185-?] ]
- Lounsberry, Alice.** A guide to the wild flowers. New York. [1899.] ]
- Southern wild flowers and trees. New York. [1901.] ]
- Mallet, R. X.** Beauté de la nature. Paris. 1775.
- Müller, Karl (1818-1899).** Das buch der pflanzenwelt; botanische reise um die welt. 2 bde. Leipzig. 1857.
- Newman, J. B.** Illustrated botany, containing a floral dictionary, and a glossary of scientific terms. New York. [1850.] ]
- Parsons, Mrs. Frances T. (S.), formerly Mrs. DANA.** How to know the wild flowers. New York. 1893.
- Peterson, Maude G.** How to know wild fruits. New York, etc. 1914.
- Ramboisson, Jean.** Histoire et légendes des plantes utiles et curieuses. Paris. 1868.

- Rossmässler, E. A.** Flora im winterkleide. Neu bearbeitet und durch eine biographie E. A. Rossmässlers vermehrt von K. G. Lutz. 3° aufl. Stuttgart. [1887.] ]
- Rothschild, Jules.** Botanique populaire illustrée. 4° éd. Paris. [1885.] ]
- Schenckel, J.** Das pflanzenreich, mit besonderer rücksicht auf insectologie, gewerbskunde und landwirthschaft. Mainz. 1847.
- Schleiden, M. J.** The plant. Translated by Arthur Henfrey. 2d ed. London, etc. 1853.
- Thayer, Emma H.** Wild flowers of the Pacific coast. New York. [1887.] ]
- Wakefield, Priscilla.** An introduction to botany, in a series of familiar letters. 8th ed. London. 1818.
- [**Watson, Forbes.**] Flowers and gardens. By a medical man [pseud.]. London. 1872.
- [**Weizenbeck, G. A.**] Botanische unterhaltungen mit jungen freunden der kräuterkunde auf spatziergängen. München. 1784-[85].

## d TAXONOMY

- Agardh, J. G.** Theoria systematis plantarum, accedit familiarum phanerogamarum in series naturales dispositio, secundum structuræ normas et evolutionis gradus instituta. Lundæ, etc. 1858, and atlas of 28 plates.
- Adanson, Michel.** Familles des plantes. 2 pt. Paris. 1763.
- Familles naturelles des plantes. 2° éd., préparée par l'auteur, publiée sur ses manuscrits par MM. Alexandre et J. Payer. Tom. i, pt. 1. L'histoire de la botanique et le plan des familles naturelles des plantes. Paris. 1847.
- Bartling, F. G.** Ordines naturales plantarum, eorumque characteres et affinitates adjecta generum enumeratione. Gottingæ. 1830.
- Bentham, George.** On the recent progress and present state of systematic botany. (Reviewed by Asa Gray in *American journal of science and arts*, 1875, 3d ser., ix, 288-294, 346-355.)
- The same, reprinted.
- and **Hooker, Sir J. D.** Genera plantarum ad exemplaria imprimis in herbariis kewensibus servata definita. 3 vol. Londini. 1862-83.
- Blanche, Emmanuel.** École de botanique de Rouen. Classification de M. Ad. Brongniart. [Rouen. 1869.] ]
- Boehmer, G. R.** Genera plantarum in tabulis synopticis disponenda commendat. [Vitebergæ. 1790.] ]
- Tabularum synopticarum, quibus genera plantarum disponuntur, exempla proponere pergit. [Vitebergæ. 1790.] ]
- Brisson, T. P.** Classification du règne végétal en 2 embranchements, 4 séries, 8 classes, 13 groups et 24 ordres. Tableau des formations géologiques montrant la première apparition sur la terre des différentes formes de la vie végétale. Chalons-sur-Marne. 1882.
- Browall, Johan.** Examen epicriseos in Systema plantarum sexuale cl. Linnæi, 1737 Petropoli evulgatæ, auctore J. G. Siegesbeck. (Appended to LINNÉ, Carl von, 1707-1778. Oratio de necessitate peregrinationum intra patriam, 1743.)
- Candolle, Alphonse de.** Le Genera plantarum de MM. Bentham et J. D. Hooker. Genève. 1867.
- Candolle, A. P. de.** Théorie élémentaire de la botanique. 2° éd. Paris. 1819.
- Caruel, Teodoro.** Divisiones plantarum propositæ. [Pisa. 1877.] ]
- Pensieri sulla tassonomia botanica. *Mem. della classe di sci. fis., mat. et nat. della Reale accad. dei lincei*, 1881, x, 161-251.
- Systema novum regni vegetabilis. [Firenze. 1881.] ]
- Clos, Dominique.** Coup d'œil sur les principes qui servent de base aux classifications botaniques modernes. [Toulouse. 1869.] ]

- Crantz, H. J. N. von.** Institutiones rei herbariae juxta nutum naturæ digestæ ex habitu. 2 tom. [Viennæ.] 1766.
- Dalla Torre, K. W. von, and Harms, Hermann.** Genera Siphonogamarum ad systema Englerianum conscripta. Lipsiæ. 1900-07.
- Day, M. A.** Some perplexities of the indexer. [Chicago. 1907.]
- Dumortier, B. C., Comte.** Analyse des familles des plantes, avec l'indication des principaux genres qui s'y rattachent. Tournay. 1829.
- [**Duppa, Richard.**] The classes and orders of the Linnæan system of botany, illustrated by select specimens of foreign and indigenous plants. London. 1816.
- Durand, Théophile.** Index generum phanerogamorum usque ad finem anni 1887 promulgatorum in Benthami et Hookeri "Genera plantarum" fundatus, cum numero specierum; synonymis te area geographica. Bruxellis, etc. 1888.
- Endlicher, Stephan.** Enchiridion botanicum exhibens classes et ordines plantarum. Lipsiæ, etc. 1841.
- Genera plantarum secundum ordines naturales disposita. [With "Supplementum i."] Vindobonæ. 1836-40.
- Iconographia. Vindobonæ. 1838.
- Mantissa botanica sistens generum plantarum supplementum ii, iii; iv, pt. 2, 3. Vindobonæ. 1842-[50].
- Engler, Adolf.** Syllabus der pflanzenfamilien. 2<sup>e</sup>, umgearbeitete ausgabe. Berlin. 1898.
- *The same.* 3<sup>e</sup>, umgearbeitete aufl. Berlin. 1903.
- *The same.* 4<sup>e</sup>, umgearbeitete aufl. Berlin. 1904.
- *The same.* 6<sup>e</sup>, umgearbeitete aufl. Berlin. 1909.
- and **Prantl, Karl (A. E.).** Die natürlichen pflanzenfamilien nebst ihren gattungen und wichtigeren arten, insbesondere den nutzpflanzen. 4 teile. Leipzig. 1897, [187]-1909.
- Nachträge zum i. teil, 2. abteilung über die jahre 1890 bis 1910. Leipzig. 1911.
- Nachträge zum ii.-iv. teil. Leipzig. 1897.
- Nachträge ii und iii zum ii.-iv. teil über die jahre 1897 bis 1904. Leipzig. 1908.
- Ergänzungshefte ii enthaltend die nachträge iii zu den teilen ii-iv für die jahre 1899 bis 1904. Leipzig. 1908 [06-08].
- Ergänzungsheft iii enthaltend die nachträge iv zu den teilen ii-iv für die jahre 1905-1912. Lief. 1, → Leipzig, etc. 1914 →
- Gesamtregister zum 1. [bis iv.] teil. 2 vol. Leipzig. 1909 [1898]-99.
- Gleditsch, J. G.** Systema plantarum a staminum situ. Secundum classes, ordines et genera, cum characteribus essentialibus. Berolini. 1764.
- [**Gouriet, Édouard.**] Essai sur la méthode naturelle et sur la classification par séries parallèles des familles monocotylédones et des dicotylédones monopétales. [Niort. 1866.]
- Greene, E. L.** Certain aspects of the species question. *American midland naturalist*, 1910, i, 245-263.
- Grisebach, A. H. R.** Grundriss der systematischen botanik für akademische vorlesungen. Göttingen. 1854.
- Hallier, Hans.** Provisional scheme of the natural, phylogenetic, system of flowering plants. [London. 1905.]
- Ein zweiter entwurf des natürlichen, phylogenetischen, systems der blütenpflanzen. [Berlin. 1905.]
- Hanstein, Johannes von.** Uebersicht des natürlichen pflanzen-systems; als manuscript zum vorlesungsgebrauch entworfen [im winter 1875/76]. Bonn. [1876.]
- Harshberger, J. W.** Taxonomic charts of the monocotyledons and the dicotyledons. [Philadelphia. 1907.]
- Hedwig, R. A.** Genera plantarum secundum characteres differentiales ad Mirbelii editionem revisa et aucta edenda curavit. Lipsiæ. 1806.
- Jaume Saint-Hilaire, J. H.** Exposition des familles naturelles et de la germination des plantes. 2 tom. Paris, etc. 1805.
- Jussieu, A. L. de.** Exposition d'un nouvel ordre de plantes adopté dans les démonstrations du jardin royal. [Paris. 1774.]
- *Mém. Acad. roy. sci.*, 1774, pp. 175-197.
- Genera plantarum secundum ordines naturales disposita, juxta methodum in Horto regio parisiensi exaratum, anno 1774. Parisiis. 1789.
- Principes de la méthode naturelle des végétaux. Paris. 1824.
- Kanitz, Ágost.** A növényrendszér áttekintése. Systematis vegetabilium janua, in usum auditorum R. Universitatis claudiopolitanae. Második átdolgozott kiadás. Kolozs-várt. 1887.
- Kunth, K. S.** Enumeratio plantarum omnium hucusque cognitarum, secundum familias naturales disposita, adjectis characteribus, differentiis et synonymis. 5 tom. Stuttgarti, etc. 1833-50.
- Kuntze, Otto.** Revisio generum plantarum vascularium omnium atque cellularium multarum secundum leges nomenclaturæ internationales cum enumeratione plantarum exoticarum in itinere mundi collectarum. 3 pt. Leipzig, etc. 1891-98.
- "Verzeichniss der autoren," *iii*, after p. cccxx.
- Lindley, John.** A natural system of botany. 2d ed. London. 1836.
- Linné, Carl von (1707-1778).** Classes plantarum. Fundamentorum botanicorum pars ii. Lugduni Batavorum. 1738.
- *The same.* Halæ Magdeburgicæ. 1747.
- Genera plantarum eorumque characteres naturales secundum numerum, figuram, situm, & proportionem omnium fructificationis partium. Lugduni Batavorum. 1737.
- *The same.* Ed. 2<sup>a</sup>, aucta & emendata. Lugduni Batavorum. 1742.
- *The same.* Ed. 2<sup>a</sup>, nominibus plantarum gallicis locupletata. Parisiis. 1743.
- *The same.* Curavit C. C. Strumpff. Ed. 4<sup>a</sup>. Halæ Magdeburgicæ. 1752.
- *The same.* Ed. 5<sup>a</sup>, reformata et aucta. Holmiæ. 1754.
- *The same.* Ed. 6<sup>a</sup>, reformata et aucta. Holmiæ. 1764.
- *The same.* Ed. novissima. Viennæ. 1767.
- *The same.* Ed. novissima [7<sup>e</sup>], novis generibus ac emendationibus, curante J. J. Reichard. Francofurti ad Moenum. 1778.
- *The same.* Ed. 8<sup>a</sup>, curante J. C. D. Schreber. 2 vol. Francofurti ad Moenum. 1789-91.
- *The same.* Ed. 8<sup>a</sup>, præcedente longe auctior curante Thaddæo Haenke. 2 vol. Vindobonæ. 1791.
- *The same.* Ed. 9<sup>a</sup> curante Curtio Sprengel. 2 tom. Gottingæ. 1830-31.
- Genera plantarum, ex editione decima tertia Systematis naturæ. Edinburgi. 1780.
- Corollarium generum plantarum, exhibens genera plantarum sexaginta, addenda prioribus characteribus, expositis in generibus plantarum. Lugduni Batavorum. 1737.
- The families of plants, with their natural characters, according to the number, figure, situation, and proportion of all the parts of fructification. Translated from the last edition, as published by Dr. Reichard, of the Genera plantarum, and of the Mantissæ plantarum of the elder Linneus; and from the Supplementum plantarum of the younger Linneus, with all the new families of plants, from Thunberg and L'Heritier. By a botanical society at Lichfield. 2 vol. Lichfield. 1787.



- Linnaë, Carl von (17707-1778).** Mantissa plantarum. Generum editionis 6 et Specierum editionis 2. 2 pt. Holmiae. 1767-71.
- *The same.* [Pt. i.] (*In his Systema naturæ, 1770, ii.*)
- *Methodus juxta quam physiologus accurate & feliciter concinnare potest historiam cujuscunque naturalis subiecti, sequentibus hisce paragraphis comprehensa.* Lugduni Batavorum. 1736.
- *Methodus sexualis, sistens genera plantarum secundum mares et feminas in classes et ordines redacta.* Lugduni Batavorum. 1737.
- *Praelectiones in ordines naturales plantarum.* E proprio et J. C. Fabricii, edidit P. D. Giseke. Hamburgi. 1792.
- *Regnum vegetabile juxta systema naturæ in classes, ordines, et genera ab eodem constitutum.* Curante Xaverio Manetti. Florentiae. 1756.
- Ludwig, C. G.** Definitiones generum plantarum, auctae et emendatae. Lipsiae. 1747.
- *The same.* Auctas et emendatas edidit G. R. Boehmer. Lipsiae. 1760.
- Marchand, N. L.** Des classifications et des méthodes en botanique. Angers. 1867.
- Meisner, K. F.** Plantarum vascularium genera secundum ordines naturales digesta eorumque differentiae et affinitates tabulis diagnosticis expositae. 2 pt. Lipsiae. 1836-43. f°.
- Miller, John.** An illustration of the sexual system of Linnæus. London. 1779.
- *The same.* 2 vol. London. 1779-89.
- *Illustratio systematis sexualis Linnaeani, quam e textu anglico editionis minoris translata nunc emendatam additamentis variis propriis praecipue terminorum botanicorum notioni inservientibus, accuravit F. G. Weiss.* Francofurti ad Moenum. 1789.
- *Tabulae iconum, expressae a Carolo Goepfero [sic].* Francofurti ad Moenum. 1789.
- Mueller, Ferdinand, baron von.** Considerations of phyto-graphic expressions and arrangements. [Sydney. 1888.]
- [**Parish, S. B.**] What is a "subspecies?" [Reno. 1910.]
- Pfeiffer, Ludwig.** Synonymia botanica locupletissima generum, sectionum vel subgenerum ad finem anni 1858 promulgatorum. Cassellis. 1870.
- *Supplementum primum.* Cassellis. 1874.
- Planchon, Gustave.** Les principes de la méthode naturelle appliqués comparativement à la classification des végétaux et des animaux. Montpellier. 1860.
- Radlkofer, Ludwig.** Ueber die methoden in der botanischen systematik, insbesondere die anatomische methode. München. 1883.
- Robinson, B. L.** The generic concept in the classification of the flowering plants. [New York. 1906.]
- *Problems and possibilities of systematic botany.* [New York. 1901.]
- Roemer, M. J.** Familiarum naturalium regni vegetabilis synopses monographicae. 4 fasc. Vimariae. 1846-47.
- Rouchy, —, abbé.** Le jordanisme et l'anti-jordanisme. *Bull. Soc. Etudes sci. Angers*, 1878, vi & vii, 143-148.
- Salisbury, R. A.** The genera of plants. A fragment containing part of Liriogamæ. London. 1866.
- Schaeffer, J. C.** Botanica expeditior. Ratisbonae. 1762.
- Schrader, H. A.** Nova genera plantarum. Pt. i. Lipsiae. 1797. f°.
- Seringe, N. C.** Nouvelle disposition des familles végétales, par classes, sous-classes, ordres et sous-ordres. Paris. 1856.
- Swingle, W. T.** Merotypes as a means of multiplying botanical types. [Washington. 1912.]
- *Types of species in botanical taxonomy.* [New York. 1913.]
- Thunberg, C. P., praeses.** Examen classis Diandriae in systemate sexuali. [Respondens] Ernestus Swartz. Upsaliae. [1824.]
- *praeses.* Examen classis Dioeciae, cujus partem priorem p. p. Chr. Söderberg. Upsaliae. [1825.]
- *praeses.* Examen classis Gynandriae. Upsaliae. [1824.]
- *praeses.* Examen classis Monoeciae. 2 pt. Upsaliae. [1825.]
- *praeses.* Nova genera plantarum. Pt. i-v, xiii-xvi. Upsaliae. [1781-1801.]
- Trattinnick, Leopold.** Genera plantarum methodo naturali disposita. Vindobonae. 1802.
- Valeton, Theodor.** De anatomische methode in de classificatie der planten. Groningen. 1888.
- Ventenat, É. P.** Tableau du règne végétal, selon la méthode de Jussieu. 4 tom. Paris. [1799.]

## e NOMENCLATURE

- Ährling, Ewald.** Studier i den linnéanska nomenclaturen och synonymiken. Afdeln. i. Örebro. 1872.
- Association of American geologists and naturalists.** Report on scientific nomenclature, made to the association, May, 1845. New Haven. 1846.
- Britton, N. I.** Botanical nomenclature. [London. 1888.]
- Buchenau, Franz.** Einige nomenclaturfragen von speciellem und allgemeinerem interesse. [Leipzig. 1898.]
- *Recommandations [sic] regarding the nomenclature of systematic botany.* *Botanische zeitung*, 1895, liii, col. 324-325.
- Candolle, Alphonse de.** Lois de la nomenclature botanique adoptées par le Congrès international de botanique tenu à Paris en août, 1867. Genève, etc. 1867.
- *Laws of botanical nomenclature adopted by the International botanical congress held at Paris in 1867.* [New Haven. 1868.]
- *Nouvelles remarques sur la nomenclature botanique.* Genève. 1883.
- *Réponse à diverses questions et critiques faites sur le Recueil des lois de la nomenclature botanique, tel que le Congrès international de 1867 l'a publié.* [Paris. 1869.]
- Cheeseman, T. F.** Notes on botanical nomenclature. Wellington. 1908.
- Clements, F. E.** Greek and Latin in biological nomenclature. Lincoln, Neb. [1902.]
- *"Bibliography,"* p. 85.
- *A system of nomenclature for phytogeography.* [Leipzig. 1902.]
- Congrès international de botanique.** Règles internationales de la nomenclature botanique. Publiée par John Briquet. Jena. 1912.
- Congrès international de botanique, Vienna, 1905.** International rules of botanical nomenclature adopted by the congress. Jena. 1906.
- *Texte synoptique des documents destinés à servir de base aux débats du congrès.* Berlin. 1905.
- III<sup>e</sup> Congrès international de botanique, Bruxelles, 1910.** Phytogeographical nomenclature, reports and propositions. Zürich. 1910.
- *"Literature,"* pp. i-x.
- *Recueil des documents destinés à servir de base aux débats de la section de nomenclature systématique.* Berlin. 1910. f°.
- Crépin, François.** La nomenclature botanique au Congrès international de botanique de Paris. [Rocheport. 1867.]
- *Sur quelques contradictions botaniques.* [Bruxelles. 1864.]
- *La question de la priorité des noms spécifiques envisagée au point de vue du genre Rosa.* Genève. 1897.



- Engler, Adolf, and others.** Le nouveau code botanique de Berlin. [Le Mans. 1901.]
- Farlow, W. G.** A consideration of the Species plantarum of Linnaeus as a basis for the starting point of the nomenclature of cryptogams. N. P. [1910.]
- and **Atkinson, G. F.** The botanical congress at Brussels. [New York. 1910.]
- Fée, A. L. A.** Essai historique et critique sur la phytonymie ou nomenclature végétale.  
*Recueil des travaux de la Soc. d'amateurs des sci., de l'agric., et des arts à Lille, 1826-27, pp. 161-184.*
- Fernald, M. L.** The instability of the Rochester nomenclature. [Chicago. 1901.]
- Some recent publications and the nomenclatorial principles they represent. [Chicago. 1901.]
- Forsyth, William, jr.** A botanical nomenclator. London. 1794.
- Fournier, Eugène.** Réforme de la nomenclature botanique, par le Dr. Saint-Lager. [Paris. 1880.]
- Gray, Asa.** Gender of names of varieties. [New Haven. 1884.]
- Greene, E. L.** Bibliographical difficulties in botany. Washington. 1898.
- Hallier, Hans.** New propositions to botanical nomenclature. Hamburg. 1905.
- Das proliferierende persönliche und das sachliche, konservative prioritätsprinzip in der botanischen nomenclatur. Hamburg. 1900.
- Harms, Hermann.** Die nomenclaturbewegung der letzten jahre. Leipzig. 1897.
- Harvard university, Cambridge, Mass.** Amendments to the Paris code of botanical nomenclature, suggested for the consideration of the Vienna congress of 1905. Cambridge. 1904.
- Heer, Oswald.** Ueber das citiren der autoren. [Stuttgart. 1874.]
- Janchen, Erwin.** Zur frage der totgeborenen namen in der botanischen nomenclatur. Wien. 1909.
- Proposition d'une amplification de la liste de noms génériques de phanérogames, qui doivent être conservés en tous cas. [Wien. 1910.]
- Knowlton, F. H.** The nomenclature question. [Madison, Wis. 1896.]
- Kuntze, Otto.** Additions aux lois de nomenclature botanique. [Paris. 1900.]
- Les besoins de la nomenclature botanique. [Le Mans. 1895.]
- Die bewegung in der botanischen nomenclatur von ende 1891 bis mai 1893. [Cassel. 1893.]
- Exposé sur les congrès pour la nomenclature botanique et six propositions pour le congrès de Paris en 1900. [Genève. 1900.]
- Liste seit 1891, bereits anerkannter legal renovirter und "nicht verjährter" phanerogamer gattungsnamen. [Leipzig, etc. 1898.]
- Ueber neue nomenclatorische aeusserungen. Cassel. 1899.
- Nomenclatur-studien. Genève. 1894.
- La nomenclature réformée des algæ et fungi d'après le code parisien de 1867, et contre les fantaisies de M. Le Jolis. [Paris. 1899.]
- Nomenklaturanfang und reform internationaler kongresse. [Arnstadt. 1900.]
- Nomenclaturae botanicae codex brevis maturus. Stuttgart. 1903.
- Die vorteile von 1737 als nomenclatur-anfang. [Berlin. 1899.]
- Lemmon, J. G.** A needed reform. "Good English names for our west-American trees."  
*Cutting from Pacific coast wood and iron, Aug. 1896.*
- Linné, Carl von (1707-1778).** Critica botanica in qua nomina plantarum generica, specifica, & variantia examini subijciuntur, selectiora confirmantur, indigna rejiciuntur, simulque doctrina circa denominationem plantarum traditur; seu, Fundamentorum botanicorum pars iv. Lugduni Batavorum. 1737.
- Mathieu, Charles.** Nomenclator pomologicus. Berlin. 1889.  
"Benutzte literatur," pp. [3-4].
- Mueller, Ferdinand, baron von.** Brief-remarks on nomenclature in biomorphic science. [Melbourne. 1884.]
- Nieuwland, J. A.** Some Linnæan trivial names.  
*American midland naturalist, 1911, ii, 97-122.*
- Pound, Roscoe.** Dr. Kuntze's "Nomenclatur-studien." [Boston, etc. 1894.]
- Messrs. Rand and Redfield on nomenclature. [Boston, etc. 1894.]
- Rafinesque, C. S.** Principes fondamentaux de somiologie. Palerme. 1814.
- Robinson, B. L.** On the "List of Pteridophyta and Spermatophyta of northeastern America. [Chicago. 1895.]
- The publication of new binomials in works of composite authorship. [Berkeley, Cal. 1897.]
- Some reasons why the Rochester nomenclature cannot be regarded as a consistent or stable system. [Chicago. 1898.]
- Saint-Lager, Jean.** Le procès de la nomenclature botanique et zoologique. Paris. 1886.
- Quel est l'inventeur de la nomenclature binaire. Paris. 1883.
- Réforme de la nomenclature botanique. Reviewed in [FOURNIER, Eugène].
- Remarques historiques sur les mots plantes males et plantes femelles.  
*Annales de la Société botanique de Lyon, 1884, xi, 1-48.*
- The same. Paris. 1884.
- Smith, E. F.** The botanical club check list. [Washington. 1895.]
- Spegazzini, Carlos.** Notes synonymiques. [Buenos Aires. 1903.]
- Thompson, W. P., and Bailey, I. W.** Are Tetracentron, Trochodendron and Drimys specialized or primitive types? [New York. 1916.]
- Warburg, Otto.** Einführung einer gleichmässigen nomenclatur in der pflanzengeographie. Berlin. 1900.
- Ward, L. F.** The nomenclature question. [New York. 1895.]
- Watson, Sereno.** On nomenclature. [Bloomington, Ind. 1892.]

## 2 BY COUNTRIES

Including local floras.

### a NORTH AMERICA

- American association for the advancement of science.** List of Pteridophyta and Spermatophyta growing without cultivation in northeastern North America. New York. 1893-94.
- Audubon, J. J.** The birds of America from drawings made in the United States and their territories. New York, etc. 1840-44.  
The plates contain figures of many trees.
- Baldwin, William.** Reliquiae Baldwinianæ. Philadelphia. 1843.
- Barton, W. P. C.** A flora of North America. 3 vol. Philadelphia. 1821-23.
- Bentham, George.** The botany of the voyage of H. M. S. Sulphur, under the command of Sir Edward Belcher, during the years 1836-1842. London. 1844.

- Brandegee**, Mrs. Katharine. Botanical notes. [San Francisco. 1888.]
- Britton**, N. L. Manual of the flora of the northern states and Canada. New York. 1901.
- *The same*. 2d ed. New York. 1905 [cop. 1901].
- New or noteworthy North American phanerogams. i-ix. [New York. 1888-95.]
- and **Brown**, Addison. An illustrated flora of the northern United States, Canada and the British possessions. 3 vol. New York. 1896-98.
- *The same*. 2d ed. 3 vol. New York. 1913.
- Bruhni**, P. T. A. Prodromus florae adventiciae boreali-americanae. Verhandl. K. K. Zool.-bot. gesellsch. Wien, 1886, xxxv, 387-450.
- Buchenau**, Franz. Synoptical flora of North America. By Asa Gray and Sereno Watson. Vol. i, pt. i, fasc. i. [Review.]
- Botanische zeitung*, 1890, liv, col. 308-311.
- [**Carey**, John.] Notice of a Flora of North America; by John Torrey and Asa Gray. Vol. ii, pt. 1. [Review.]
- Amer. journ. sci. arts*, 1841, pp. 275-283.
- Carver**, Jonathan. Trees, shrubs, roots, herbs, flowers, &c. (In his Three years travels through the interior parts of North-America, 1796, pp. 328-349.)
- [**Charlevoix**, P. F. X. de.] Description des plantes principales de l'Amerique septentrionale. [Paris. 1744.]
- Colmeiro y Penido**, Miguel. Primeras noticias acerca de la vegetación americana suministradas por el almirante Colón, y los inmediatos continuadores de las investigaciones dirigidas al conocimiento de las plantas. Madrid. 1892.
- Comstock**, J. L. The illustrated botany. Vol. i. New York. 1847.
- [**Correa da Serra**, J. F.] Reduction of all the genera of plants contained in the Catalogus plantarum Americae septentrionalis, of Dr. Muhlenberg, to the natural families of Mr. de Jussieu's system. Philadelphia. 1815.
- Darlington**, William. Agricultural botany. Philadelphia, etc. 1847.
- For later ed., see his "American weeds and useful plants."
- American weeds and useful plants. Revised. New York. [1859.]
- Engelmann**, George. Sketch of the botany of A. Wislizenus's expedition from Missouri to Santa Fé, Chihuahua, Parras, Saltillo, Monterey, and Matamoros. Washington. 1848.
- Some additions to the North American flora.
- From *Botanical gazette*, 1891-92, vi, 223-225, 235-238; vii, 5-6.
- Fernald**, M. L. The illustrated flora of the northern states and Canada. [By N. L. Britton and Addison Brown. Review. New Haven. 1898.]
- [**Forster**, J. R.] Flora Americae septentrionalis. (In Bossu, N. Travels, etc., 1771, ii, 17-67.)
- Gray**, Asa. Botanical contributions. 1. Characters of some new species of Compositae in the Mexican collection made by C. C. Parry and Edward Palmer. 2. Some new North American genera, species &c. [Boston. 1880.]
- Characteristics of the North American flora. [New Haven. 1884.]
- The same*. London. 1885.
- Characters of new genera and species of plants.
- Proc. Amer. acad. arts sci.*, 1873, viii, 620-631.
- Characters of some little-known or new genera of plants. [Boston. 1877.]
- Chloris boreali-americana*. Decade i. Cambridge. 1846.
- Contributions to American botany. 1. A revision of the North American Ranuncul. 2. Sertum chihuahuense. 3. Miscellanea. [Boston. 1886.]
- Contributions to American botany. 1. Revision of some polypetalous genera and orders. 2. Sertum chihuahuense: appendix. 3. Miscellanea. [Boston. 1887.]
- Contributions to the botany of North America. 1. Characters of Canbya, n. gen., and Aretomecon. 2. Characters of new species, &c. [Boston. 1877.]
- Contributions to the botany of North America. 1. Elatines americanae. 2. Two new genera of Acanthaceae. 3. New Astragali. 4. Miscellanea. [Boston. 1878.]
- Contributions to the botany of North America. 1. A revision of some borragineous genera. 2. Notes on some American species of Utricularia. 3. New genera of Arizona, California, and their Mexican borders, and two additional species of Asclepiadaceae. 4. Gamopetalae miscellanea. [Boston. 1885.]
- Contributions to the botany of North America. 1. A synopsis of North American thistles. 2. Notes on Borraginaceae. 3. Synopsis of North American species of Physalis. 4. Characters of various new species. [Boston. 1875.]
- Contributions to North American botany. 1. Characters of new Compositae, with revisions of certain genera, and critical notes. 2. Miscellaneous genera and species. *Proc. Amer. acad. arts sci.*, 1884, xix, 1-96.
- Contributions to North American botany. 1. Notes on some Compositae. 2. Some species of Asclepias. 3. A new genus of Gentianaceae. 4. Miscellanea of North American flora. [Boston. 1881.]
- Contributions to North American botany. 1. Studies of Aster and Solidago in the older herbaria. 2. Novitiae arizonicae, etc.: Characters of the new plants of certain recent collections, mainly in Arizona and adjacent districts, &c. [Boston. 1882.]
- The flora of North America. (In his Scientific papers, 1889, ii, 243-256.)
- The genera of the plants of the United States illustrated from nature, by Isaac Sprague. 2 vol. New York, etc. 1849.
- A manual of the botany of the northern United States [and adjacent Canada]. See PHYTOGRAPHY — UNITED STATES.
- Notes upon some polypetalous genera and orders. [Boston. 1888.]
- Remarks concerning the Flora of North America. [New Haven. 1882.]
- Synoptical flora of North America: The Gamopetalae. 2 pt. New York, etc. 1886.
- Synoptical flora of North America. Vol. i, pt. 1, fasc. i, ii; pt. 2; vol. ii, pt. 1. New York, etc. 1895-97, '78-84.
- *The same*. Vol. i, pt. 2; ii, 1. New York, etc. 1884, '78.
- Greene**, E. L. Cybele columbiana. Vol. i, no. 1. Providence, etc. 1914.
- Leaflets of botanical observation and criticism. Vol. i, ii. Washington. 1903-12.
- Heller**, A. A. Catalogue of North American plants north of Mexico. [Minneapolis.] 1898.
- *The same*. 2d ed. [Lancaster, Pa.] 1900.
- Henshaw**, Julia W. Mountain wild flowers of America. Boston. 1906.
- Hooker**, Sir J. D. The American flora. (In his Address of the president, Royal society, 1877, pp. 20-21.)
- Hooker**, Sir W. J. On the botany of America.
- Amer. journ. sci. arts*, 1825, ix, 263-284.
- Flora boreali-americana. 2 vol. London. 1840.
- Laguna y Villanueva**, Máximo. La flora americana. Madrid. 1892.
- Michaux**, André. Flora boreali-americana. 2 tom. Parisii, etc. 1803.

- Michaux, André.** *The same.* Editio nova. 2 tom. Parisiis. 1820.
- *Flora boreali-americana.* [Review.]
- Med. repository of original essays and intelligence relative to physic, surgery, chemistry, and natural history*, 1805, new ser., ii, 394-395.
- Moricand, Étienne.** *Plantes nouvelles d'Amérique.* Genève. 1833-46.
- Muhlenberg, Henry.** *Catalogus plantarum Americae septentrionalis hucusque cognitarum indigenarum et cicurum.* Lancaster, [Pa.] 1813.
- *The same.* 2d ed. Philadelphia. 1818.
- *Index florae lancastriensis.*
- Trans. Amer. philos. soc.*, 1793-99, iii, 157-184; iv, 235-242.
- Reduction of all the genera of plants contained in the *Catalogus plantarum Americae septentrionalis* to the natural families of De Jussieu's system. (In SMITH, Sir J. E. *A grammar of botany*, 1822, pp. 213-224.)
- New York botanical garden.** *North American flora.* Vol. iii, pt. 1; vii, 1-3; ix, 1-3; x, 1; xv, 1, 2; xvi, 1; xvii, 1, 2; xxii, 1-5; xxv, 1-3; xxix, 1; xxxiv, 2. [New York.] 1910, '05-15.
- Nuttall, Thomas.** *Description and notices of new or rare plants in the natural orders Lobeliaceae, Campanulaceae, Vacciniaceae, Ericaceae*, collected in a journey over the continent of North America, and during a visit to the Sandwich Islands and upper California.
- Trans. Amer. philos. soc.*, 1843, new ser., viii, 251-272.
- The genera of North American plants, and a catalogue of the species, to the year 1817. 2 vol. Philadelphia. 1818.
- Orcutt, C. R.** *American plants.* 3 vol. San Diego, Cal. [1907-12.]
- "Bibliography," iii, col. 1074-1076.
- Oyster, J. H.** *Catalogue of North American plants.* [2d ed.] Paola, Kan. 1888.
- *Catalogue of the phænogamous and vascular cryptogamous plants of North America (exclusive of Mexico).* Paola, Kan. 1885.
- Parry, C. C.** *Introduction [to the botany of the boundary].* (In EMORY, W. H. *Report on the United States and Mexican boundary survey*, 1859, ii, 1.)
- Patterson, H. N.**, publisher. *Check-list of North American plants, including Mexican species which approach the U. S. boundary.* Oquawka, Ills. [1892.]
- Piper, C. V., and Beattie, R. K.** *Flora of the northwest coast.* Lancaster, Pa. 1915.
- Pursh, Frederick.** *Flora Americae septentrionalis.* 2 vol. London. 1814.
- *The same.* 2d ed. 2 vol. London. 1816.
- Rafinesque, C. S.** *Additions to Michaux's Flora of North-America.*
- Medical repository*, 1806, 2d hexade, iii, 422-423.
- *Annals of nature.* Iowa City. 1908.
- *An essay on the exotic plants, mostly European, which have been naturalized, and now grow spontaneously in the middle states of North America.*
- Medical repository*, 1811, 3d hexade, ii, 330-345.
- *The good book, and amenities of nature.* See NATURAL HISTORY.
- *Neogenyton.* [Lexington, Ky. 1825?]
- *New flora and botany of North America.* 4 pt. Philadelphia. 1836.
- *Prospectus of two intended works on North-American botany.*
- Medical repository*, 1808, 2d hexade, v, 350-356.
- *On some new genera of American plants.* (In *American monthly magazine and critical review*, 1819, iv, 356-358.)
- [Rich, Obadiah.] *A synopsis of the genera of American plants.* Georgetown, D. C. 1814.
- Richardson, Sir John.** *Botanical appendix.* (In FRANKLIN, John. *Narrative of a journey to the shores of the Polar Sea*, 1823, pp. 729-768.)
- "Addenda by Robert Brown," pp. 764-768.
- *Remarks on the climate and vegetable productions of the Hudson's Bay countries.*
- Edinburgh philosophical journal*, 1825, xii, 197-231.
- Short, C. W.** *A sketch of the progress of botany in western America.*
- Pennsylvania journal of medicine*, 1836, ix, 324-350.
- Strong, A. B.** *The American flora.* 4 vol. New York. 1846-50.
- *The same.* Vol. iii. New York. 1855 [cop. 1845].
- Torrey, John.** *Catalogue of North American genera of plants.* New York. 1831.
- and Gray, Asa. *A flora of North America.* 2 vol. New York, etc. 1838-[43].
- Toussaint, Anatole, abbé.** *Europe et Amérique, nord-est.* Paris. 1912.
- Ulloa, Antonio de.** *De las producciones vegetables de los varios territorios.* (In his *Noticias americanas*, 1772, pp. 80-100.)
- Waghorne, A. C.** *A summary account of the wild berries and other edible fruits of Newfoundland and Labrador.* St. John's. 1888.
- Watson, Sereno.** *Bibliographical index to North American botany.* Pt. i. Polypetalae. Washington. 1878.
- *Descriptions of new species of plants, with revisions of Lychnis, Eriogonum, and Chorizanthe.* [Boston. 1877.]
- *Descriptions of some new North American species, chiefly of the United States, with a revision of the American species of the genus Erythronium.*—*Descriptions of new Mexican species, collected chiefly by C. G. Pringle in 1889 and 1890.*—*Upon a wild species of Zea from Mexico.*—*Notes upon a collection of plants from the island of Ascension.* [Boston. 1891.]
- *List of plants from southwestern Texas and northern Mexico, collected chiefly by E. Palmer in 1879-80.*—*Descriptions of new species of plants from our western territories.* 2 pt. [Boston. 1882-83.]
- *Miscellaneous notes upon North American plants.* *Descriptions of new species of plants, from northern Mexico, collected chiefly by C. G. Pringle in 1888 and 1889.* [Boston. 1890.]
- *Revisions of the extra-tropical North American species of the genera Lupinus, Potentilla, and Enothera.* [Boston. 1873.]
- *Some new species of plants of the United States, with revisions of Lesquerella (Vesicaria) and of the North American species of Draba.*—*Some new species of Mexican plants, chiefly of C. G. Pringle's collection in the mountains of Chihuahua, in 1887.*—*Descriptions of some plants of Guatemala.* [Boston. 1888.]
- Wood, Alphonso.** *A class-book of botany.* See BOTANY — TEXT-BOOKS.
- Young, William.** *Botanica neglecta.* William Young, jr., "botaniste de Pensylvanie," and his long-forgotten book; being a facsimile reprint of his "Catalogue d'arbres, arbustes et plantes herbacées d'Amérique," 1783. Philadelphia. 1916.

## 1 ALASKA

- Bongard, H. G.** *Observations sur la végétation de l'île de Sitcha.* [St. Pétersbourg. 1833.]
- Dall, W. H.** *List of useful plants indigenous in the territory of Alaska.* (In his *Alaska and its resources*, 1870, pp. 589-594.)
- Eastwood, Alice.** *A descriptive list of the plants collected by F. E. Blaisdell at Nome City, Alaska.* Chicago. [1902.]

- Knowlton, F. H.** List of plants collected by C. L. McKay at Nushagak, Alaska, in 1881.  
*Proc. U. S. nat. mus.*, 1885, viii, 213-221.
- Macoun, J. M.** A list of the plants of the Pribilof Islands. Washington. 1899.
- Macoun, John.** List of plants collected by G. M. Dawson in the Yukon district and adjacent northern portion of British Columbia in 1887. (*In* Dawson, G. M. Report on an exploration in the Yukon district, etc., 1888, pp. 215B-228B.)  
List of plants collected by J. B. Tyrrell in the Klondike region in 1899. [Ottawa. 1899.]
- Meehan, Thomas.** Catalogue of plants collected in July, 1883, during an excursion along the Pacific coast in south-eastern Alaska. [Philadelphia. 1884.]
- Muir, John.** Botanical notes on Alaska. (*In* Corwin, revenue-steamer. Cruise in Alaska and the N. W. Arctic Ocean, 1883, pp. 45-53.)
- Rothrock, J. T.** Flora of Alaska. [Washington. 1868.]
- Sumner, Charles.** Vegetable products. (*In* UNITED STATES — President. 1868. (Andrew Johnson.) Russian America, 1868, pp. 165-169.)
- Turner, L. M.** Contributions to the natural history of Alaska. Washington. 1886.  
"Plants," pp. 61-85.
- Vasey, George.** List of the plants collected in Alaska in 1888. [Washington. 1890.]
- ## 2 CANADA
- Benedict, A.** On the vegetation of the Ottawa and some of its tributaries, L. Canada.  
*Amer. journ. sci. arts*, 1830, xviii, 349-352.
- Billings, Braddish, jr.** List of plants collected in the vicinity of the city of Ottawa, during the summer of 1866.  
*Trans. Ottawa nat. hist. soc.*, 1867, pp. 1-16.
- List of plants observed growing principally within four miles of Prescott, C. W., and for the most part in 1860.  
*Ann. Bot. soc. Canada*, 1861-62, i, 114-140.
- Bonnet, Edmond.** Florule des fles Saint-Pierre et Miquelon. [Paris. 1887.]
- Brown, Stewardson.** Alpine flora of the Canadian Rocky Mountains. New York, etc. 1907.
- Brunet, L. O., abbé.** Catalogue des plantes canadiennes contenues dans l'herbier de l'Université Laval et recueillies, pendant les années 1858-65. [Liv. i.] Québec. 1865.  
Énumération des genres de plantes de la flore du Canada. Québec. 1864.  
Notice sur les plantes de Michaux et sur son voyage au Canada et à la baie d'Hudson. Québec. 1863.
- Clark, G. H., and Fletcher, James.** Farm weeds of Canada. Ottawa. 1906.
- Cornut, Jacques.** Canadensium plantarum, aliarumque nondum editarum historia. Parisiis. 1635.  
— *The same.* Ed. 2<sup>a</sup>. Parisiis. 1651.  
— *The same.* Parisiis. 1662.
- Curtiss, A. H.** Catalogue of the phanogamous and vascular cryptogamous plants of Canada and the northeastern portion of the United States. [Liberty, Va. 1873.]
- Dawson, G. M.** On the Canadian Rocky Mountains. [Montreal. 1886.]
- Delabarre, E. B.** The flora [of Labrador]. (*In* GREENFELL, W. T., and others. Labrador, 1910, pp. 391-425.)  
Report on botany. (*In* his Report of the Brown-Harvard expedition to Nachvak, Labrador, 1902, pp. 167-201.)
- Delamare, Ernest, and others.** Flora miquelonensis. [Lyon. 1888.]
- D'Urban, W. S. M., and Bell, Robert.** Contributions to Canadian natural history. Montreal. 1860.  
"Plants," pp. 35-49.
- Farr, Edith M.** Contributions to a catalogue of the flora of the Canadian Rocky Mountains and the Selkirk Range. [Philadelphia. 1907.]
- Fernald, M. L.** Some plants from the northwest shore of Hudson Bay. [Ottawa. 1899.]
- and **Sornborger, J. D.** Some recent additions to the Labrador flora. [Ottawa. 1899.]
- Fletcher, James.** Flora ottawaensis.  
*Trans. Ottawa field-naturalists' club*, 1880, i, 48-61.
- Forbes, Charles.** Vegetable kingdom. (*In* his Vancouver Island, 1862, pp. 55-57.)
- Fowler, James.** List of New Brunswick plants.  
*Rep. Sec. agric. New Brunswick*, 1878, pp. 35-63; 1879, pp. i-xvi.
- Goldie, John.** Description of some new and rare plants discovered in Canada, in the year 1819.  
*Edinb. philos. journ.*, 1822, vi, 319-333.
- Hay, G. U.** A wilderness journey in New Brunswick, with the discovery of some rare plants. [St. John. 1899.]
- Hooker, Sir W. J.** Botanical appendix. (*In* LYON, G. F. A brief narrative of an unsuccessful attempt to reach Repulse Bay, etc., 1825, pp. 185-198.)
- Jouan, Henri.** Botany. (*In* his Terre-Neuve, 1881, pp. 14-16.)
- Junli, B.** The plants of the north shore of Lake Superior.  
*Ann. rep. Geol. nat. hist. sur. Minnesota*, 1878, pp. 35-46.
- Lawson, George.** Remarks on the flora of the northern shores of America.  
*Trans. Roy. soc. Canada*, 1887, section iv, pp. 207-212.  
— Some account of plants collected in the counties of Leeds and Grenville, upper Canada, in July, 1862.  
*Edinb. new philos. journ.*, 1863, xvii, 197-208.
- Low, A. P.** Report on explorations in the Labrador peninsula. Ottawa. 1896.  
"List of plants; compiled by J. M. Macoun," pp. 353-366.
- MacKay, A. H.** Labrador plants collected by W. H. Prest on the Labrador coast north of Hamilton inlet, 1901. (*In* his Phenological observations in Nova Scotia and Canada, 1902.)
- Macoun, J. M.** Contributions to Canadian botany. Pt. i-xviii. [Montreal, etc. 1894-1906.]  
— List of the plants known to occur on the coast and in the interior of the Labrador peninsula. (*In* Low, A. P. Report on explorations in the Labrador peninsula, 1896, pp. 353-366.)  
— *The same, reprinted.*
- Macoun, John.** Catalogue of Canadian plants. 7 pt. Montreal. 1883-1902.  
— Catalogue of the phanogamous and cryptogamous plants, including lichens of the Dominion of Canada, south of the Arctic circle. Belleville, Ont. [1878.]  
— List of plants obtained by G. M. Dawson on Vancouver Island and adjacent coasts, in 1885.  
*Ann. rep. Geol. sur. Canada*, 1886, pp. 115B-120B.  
— List of plants collected by G. M. Dawson in the Yukon district and adjacent northern portion of British Columbia in 1887. (*In* Dawson, G. M. Report on an exploration in the Yukon district, etc., 1888, pp. 215B-228B.)  
— Report [on the botanical features of the country traversed from Vancouver Island to Carleton, on the Saskatchewan].  
*From Geol. sur. Can. Rep. of progress for 1875-76*, pp. 110-232.  
"Catalogue of plants," pp. 186-232.
- and **Gibson, John.** The rarer plants of the province of Ontario.  
*Trans. proc. Bot. soc. Edinb.*, 1876, xii, 300-331.
- McSwain, John, and Bain, F.** List of Prince Edward Island plants. [Charlottetown.] 1891.
- Massicotte, E. Z.** Monographies de plantes canadiennes. Montréal. 1899.  
"Liste des auteurs cités," pp. 143-145.

- Meyer, E. H. F.** De plantis labradoricis libri tres. Lipsiae. 1830.  
 "Librorum hoc libro saepius laudandorum index," pp. xiii-xxii.
- Moyen, J. abbé.** Cours élémentaire de botanique et flore du Canada. Montréal. 1871.
- Northrop, J. I.** Plant notes from Termiscouata County, Canada. [New York. 1887.]
- Penhallow, D. P.** Notes on the flora of Cacouna, P. Q. [Montreal. 1891.]  
 ——— Notes on the flora of St. Helen's Island, Montreal. [Montreal. 1891.]
- Provancher, Léon, abbé.** Flore canadienne. 2 vol. Québec. 1862.
- Pullen, W. J. S.** Plants collected [in Arctic America]. (*In* SEEMANN, Berthold. The botany of the voyage of H. M. S. Herald, 1852-57, pp. 50-54.)
- Reeks, Henry.** A list of the flowering plants & ferns of Newfoundland. Newbury. 1873.
- Robinson, B. L., and Schrenk, Hermann von.** Notes upon the flora of Newfoundland. [Montreal. 1897.]
- Robinson, C. B.** Early intervale flora of eastern Nova Scotia. [Halifax. 1902.]  
 ——— *The same.* (*In* MACKAY, A. H. Phenological observations in Nova Scotia and Canada, 1902.)
- Ross, A. M.** The flora of Canada. Toronto. 1875.
- Saint Cyr, D. N.** Report of an exploration made on the Labrador coast and in the islands of the gulf. [Quebec. 1887.]  
*Appendices:—v.* List of plants collected on the north shore and islands in the gulf, during the summers of 1882 and 1883.—*vi.* Catalogue of plants in the botanical collection of the museum of the Department of public instruction, [Quebec].—*vii.* Catalogue of Cryptogamia, in the museum.
- Schmitt, Joseph.** Botanique. (*In his* Monographie de l'île d'Anticosti, 1904, pp. 129-234.)
- Spotton, H. B.** List of plants collected in the vicinity of the town of Barrie.  
 From the *Canadian journal*, 1876, xv, 46-50.
- Trail, Mrs. Catherine P. (S.).** Studies of plant life in Canada. Ottawa. 1885.
- Tyrrell, J. B.** Plants, exclusive of algae and fungi. (*In his* Report on the Doobaut, Kazan and Ferguson rivers, etc., 1897, pp. 205-218.)
- Verrill, A. E.** List of the plants collected at Anticosti and the Mingan Islands during the summer of 1861.  
*Proc. Boston soc. nat. hist.*, 1863, ix, 146-152.
- Waghorne, A. C.** The flora of Newfoundland, Labrador, and St. Pierre et Miquelon. Pt. iii.  
*Trans. Canadian institute*, 1898, vi, 361-401?
- Watt, D. A. P.** Botanical notes extracted from the *Canadian naturalist*. [Montreal. 1868?]
- Beauchamp, W. M.** Indian names in New York, with a selection from other states, and some Onondaga names of plants, etc. Fayetteville, N. Y. 1893.
- Beck, L. C.** Botany of the northern and middle states. Albany. 1833.  
 ——— *The same.* New York. 1848.  
 ——— *The same.* 2d ed. New York. 1868.
- Bessey, C. E.** The wild flowers of America. [Review.]—Willis' Practical flora. [Review. Boston, etc. 1895.]
- Bigelow, John.** General description of the botanical character of the country, [and] description of forest trees [near the 35th parallel, explored by A. W. Whipple, 1853-1854]. (*In* UNITED STATES—War department. Reports of explorations for a railroad from the Mississippi River to the Pacific Ocean, 1856, iv, 1-26.)
- Bradbury, John.** Catalogue of some of the more rare or valuable plants discovered in the neighbourhood of St. Louis and on the Missouri. (*In his* Travels in the interior of America, 1817, pp. 335-338.)
- Brandeggee, T. S.** New species of western plants. [Chicago. 1899.]
- Buckley, S. B.** Description of some new species of plants [found on a botanical tour through the mountains of Alabama, Georgia, Tennessee and Carolina].  
*Amer. journ. sci. arts*, 1843, xlv, 170-177.
- Castiglioni, Luigi.** Osservazioni sui vegetabili più utili degli Stati Uniti. (*In his* Viaggio negli Stati Uniti dell' America settentrionale, 1790, ii, 169-402.)
- Catalogue** of the phanogamous and acrogenous plants contained in Gray's Manual of the botany of the northern United States. New York. 1859.
- Chapman, A. W.** Flora of the southern United States. New York. 1860.  
 ——— *The same.* New York. 1865 [cop. 1860].  
 ——— *The same.* 2d ed. New York. 1883.  
 ——— *The same.* 3d ed. Cambridge, Mass. 1897.
- Cheney, L. S.** A contribution to the flora of the Lake Superior region.  
*Trans. Wisconsin acad. sci., arts and lett.*, 1893, ix, 233-254.
- Clements, F. E., and Clements, E. S.** Rocky Mountain flowers. White Plains; New York. 1914.
- Cockerell, T. D. A.** Contributions to the natural history of the Rocky Mountains. i. [Boulder, Col. 1905.]  
 "Flowering plants," pp. 48-50.
- Cooper, J. G.** Report upon the botany of the route [near the 47th and 49th parallels, explored by I. I. Stevens]. (*In* UNITED STATES—War department. Reports of explorations from the Mississippi River to the Pacific Ocean, 1860, xii, 2.)
- Coues, Elliott.** Notes on Thomas Meehan's paper on the Plants of Lewis and Clark's expedition across the continent, 1804-06.  
*Proc. Acad. nat. sci. Phila.*, 1898, pp. 291-315.
- Coulter, J. M.** Botany [of the territories, embracing portions of Montana, Idaho, Wyoming and Utah].  
*Ann. rep. U. S. geol. surv. of the territories*, 1873, vi, 747-792.  
 ——— Manual of the botany (Phanogamia and Pteridophyta) of the Rocky Mountain region, from New Mexico to the British boundary. New York, etc. 1885.  
 ——— New manual of botany of the central Rocky Mountains, vascular plants. Revised by Aven Nelson. New York, etc. [1909.]
- Coville, F. V.** Descriptions of new plants from southern California, Nevada, Utah, and Arizona. Washington. [1892-93.]
- Darby, John.** Botany of the southern states. New York, etc. 1855.  
 ——— A manual of botany adapted to the productions of the southern states. Macon. 1841.

### 3 UNITED STATES (GENERAL)

Including works treating of more than two states.

- Agassiz, Louis.** Lake Superior, its physical character, vegetation, and animals, compared with those of other and similar regions. Boston. 1850.
- Allen, J. A.** The flora of the prairies.  
*American naturalist*, 1871, iv, 577-585.  
 ——— compiler. A list of the plants contained in the sixth edition of Gray's Manual of the botany of the northern United States. Cambridge, Mass. 1893.
- Ashe, W. W.** Contributions from my herbarium. 1-7, 10-14. [Chapel Hill, N. C., etc. 1897-1902.]
- [Barton, B. S.]** Notice of "Prodromus of a flora of the states of New York, New Jersey, Pennsylvania, Delaware, Maryland, and Virginia."  
*Phila. med. phys. journ.*, 1806, i, suppl., pp. 77-92.
- Beadle, C. D.** Notes on the botany of the southeastern states. i-iii. [Chicago. 1898.]

- Darby**, John. *The same*. Savannah. 1847.
- Dodds**, G. S., and others. Studies in mesa and foothill vegetation. i. [Boulder, Col. 1908.]
- Eastwood**, Alice. New species of western plants. 2 pam. [New York, etc. 1903-05.]
- [**Eaton**, Amos.] A manual of botany for the northern states. Albany. 1817.
- *The same*. 2d ed. Albany. 1818.
- *The same*. 4th ed. Albany. 1824.
- *The same*. 5th ed. Albany. 1829.
- *The same*. 6th ed. Albany. 1833.
- *The same*. 7th ed. Albany. 1836.
- North American botany. 8th ed. Troy, N. Y. 1840.
- Flora**; or, Vegetable life of the mountain. N. P. [18-?] ]
- Gray**, Asa. Catalogue of plants collected east of the Rocky Mountains. (In UNITED STATES — War department. Reports of explorations for a railroad from the Mississippi River to the Pacific Ocean, 1860, xii, 2.)
- A manual of the botany of the northern United States. Boston, etc. 1848.
- *The same*. 2d ed. New York. 1856.
- *The same*. Revised ed. New York. 1857.
- *The same*. Revised ed. New York, etc. 1858.
- *The same*. Revised ed. New York, etc. 1859 [cop. 1857].
- *The same*. 3d revised ed. New York, etc. 1862.
- *The same*. 4th revised ed. New York, etc. 1863.
- *The same*. 4th revised ed. New York. 1863.
- *The same*. 5th ed. New York, etc. 1867.
- *The same*. 5th ed. 8th issue. New York, etc. 1872 [cop. 1867].
- *The same*. 6th ed. New York, etc. 1890.
- *The same*. 6th ed. New York, etc. [1891.]
- *The same*. And adjacent Canada. 7th ed. New York, etc. [1903].
- Plantæ Wrightianæ texano-neo-mexicanæ. Washington, etc. 1852-53. f<sup>o</sup>.
- and **Hooker**, Sir J. D. The vegetation of the Rocky Mountain region. Author's ed. Washington. 1881.
- Green**, Jacob. An address on the botany of the United States, delivered before the Society for the promotion of useful arts, at Albany, 1814. [Albany. 1814.]
- "Catalogue of plants," pp. 91-136.
- Greenman**, J. M. Some new and other noteworthy plants of the Northwest. [Chicago. 1898.]
- Halsted**, B. D. Prairie flowers of late autumn. *Popular science monthly*, 1891, xxxviii, 229-236.
- Harper**, R. M. Early spring aspects of the coastal plain vegetation of South Carolina, Georgia, and northeastern Florida. [New York. 1911.]
- Notes on the distribution of some plants observed in traveling through the coastal plain from Georgia to New York in July, 1909. [New York. 1910.]
- A quantitative study of the more conspicuous vegetation of certain natural subdivisions of the coastal plain, as observed in traveling from Georgia to New York in July. [New York. 1910.]
- Havard**, Valery. Botanical outlines of the country marched over by the seventh United States cavalry, during the summer of 1877.
- Report of the chief of engineers*, 1877, Appendix QQ, pp. 1681-1687.
- Houghton**, Douglass. Localities of plants collected in the northwestern expeditions of 1831 and 1832. (In SCHOOLCRAFT, H. R. Narrative of an expedition through the upper Mississippi to Itasca Lake, 1834, pp. 160-165.)
- Howell**, Thomas. A flora of northwest America. Vol. i. Portland, Ore. 1897-1903
- Humphrey**, J. E. Botany and botanists in New England. See BIOGRAPHY.
- Jackson**, R. T. The protection of native plants. [Boston. 1904.]
- Jepson**, W. L. A school flora for the Pacific coast. New York. 1902.
- Jones**, M. E. Contributions to western botany. No. 4-11. San Francisco, etc. 1893-1903.
- New plants from Arizona, Utah and Nevada. *Zoe*, 1891, ii, 12-17.
- Josselyn**, John. New England's rarities discovered in birds, beasts, fishes, serpents, and plants of that country. Boston. 1865.
- Kearney**, T. H. New or little known plants of the southern states. [New York. 1894.]
- Kellogg**, Albert. Descriptions of new plants from the Pacific states; Descriptions of a new genus, and two new species of plants from the Pacific coast of America. [San Francisco. 1873-74.]
- Koehler**, August. Practical botany, structural and systematic, the latter portion being an analytical key to the wild flowering plants, trees, etc. of the northern and middle United States east of the Mississippi. New York. 1876.
- Le Page du Pratz**, ———. Plantes. (In his Histoire de la Louisiane, 1758, ii, 1-65.)
- Fruit trees, forest trees, shrubs and excrescences, creeping plants. (In his History of Louisiana, 1774, pp. 231-253.)
- Lounsberry**, Alice. Southern wild flowers and trees. New York. [1901.]
- Manda**, W. A. Our native plants. [Boston. 1887.]
- [**Mann**, Horace.] Catalogue of the phænogamous plants of the United States, east of the Mississippi, and of the vascular cryptogamous plants of North America, north of Mexico. [Cambridge. 1868.]
- *The same*. 2d ed. [Cambridge. 1872.]
- Meehan**, Thomas. The native flowers and ferns of the United States. 2 vol. Boston. 1878-79.
- For sequel, see *Meehan's monthly*.
- *The same*. 2d series. 2 vol. Philadelphia. 1880.
- The plants of Lewis and Clark's expedition across the continent, 1804-1806. [Philadelphia. 1898.]
- Millspaugh**, C. F. Your weeds and your neighbor's. Pt. 1-3. (West Virginia — Agricultural experiment station. Bulletin, 1891-92, 19, 22, 23.)
- Nees von Esenbeck**, C. G. Systematische uebersicht der von [der] reise auf dem Missouri mit zurück gebrachten pflanzen. (In MAXIMILIAN ALEXANDER PHILIPP, prince of Wied-Neuwied. Reise in das innere Nord-America, 1841, ii, 429-454.)
- Nelson**, Aven. An analytical key to some of the common flowering plants of the Rocky Mountain region. New York. 1902.
- Contributions from the Rocky Mountain herbarium. iii-xiii. Chicago. [1902]-13.
- and **Macbride**, J. F. Western plant studies. i-iv. [Chicago. 1913-16.]
- Newberry**, J. S. Notes on the geology and botany of the country bordering the Northern Pacific railroad. New York. [1884.]
- Norton**, J. B. S. Notes on some plants of the southwestern United States. [St. Louis. 1902.]
- Nuttall**, Thomas. A catalogue of a collection of plants made chiefly in the valleys of the Rocky Mountains, by N. B. Wyeth.
- Journ. Acad. nat. sci. Phila.*, 1834, vii, 5-60.
- A description of some of the rarer or little known plants indigenous to the United States.
- Journ. Acad. nat. sci. Phila.*, 1834, vii, 61-115.



- Nuttall, Thomas.** Descriptions of plants collected by William Gambel in the Rocky Mountains and upper California. *Journ. Acad. nat. sci. Phila.*, 1847-50, 2d ser., i, 149-189.
- Parry, C. C.** Botany of the region along the route of the Kansas Pacific railway. (*In* BELL, W. A. New tracks in North America, 1869, ii, 285-302.)
- Parsons, Mrs. Frances T. (SMITH), formerly Mrs. W. S. DANA.** How to know the wild flowers. New York. 1893.
- Peterson, M. G.** How to know wild fruits. New York, etc. 1914.
- Pieters, A. J.** The plants of western Lake Erie. Washington. 1901.
- Porter, T. C.** List of plants collected by Mr. Culbertson [in an expedition to the Mauvaises Terres and the upper Missouri in 1850]. *Ann. rep. Smithsonian inst.*, 1851, v, app. iv, pp. 133-138.
- Rafinesque, C. S.** Discoveries in natural history made during a journey through the western region of the United States. See NATURAL HISTORY.
- An essay on the exotic plants, mostly European, which have been naturalized, and now grow spontaneously in the middle states of North America. *Medical repository*, 1811, 3d hexade, ii, 330-345.
- Essential generic and specific characters of some new genusses and species of plants observed in the United States of America, in 1803 and 1804. *Medical repository*, 1808, 2d hexade, v, 356-363.
- [———] First — [third] decade of undescribed American plants. (*In* *American monthly magazine and critical review*, 1817, ii, 43-44, 119-120, 206-207.)
- Result of the botanical discoveries made in the western states. (*In* *American monthly magazine and critical review*, 1819, iv, 207-208.)
- Ramaley, Francis.** The University of Colorado mountain laboratory. See NATURAL HISTORY.
- Riddell, J. L.** A synopsis of the flora of the western states. Cincinnati. 1835.
- Rothrock, J. T.** Reports upon the botanical collections made in portions of Nevada, Utah, California, Colorado, New Mexico, and Arizona, 1871-1875. From "Report upon United States geographical surveys west of the 100th meridian, vol. vi. Botany," 1878.
- Rusby, H. H.** The general floral characters of the San Francisco and Mogollon mountains of Arizona and New Mexico, and the adjacent region. [New York. 1888.]
- Schweinitz, L. D. von.** A catalogue of plants collected in the North Western territory by Thomas Say, 1823. (*In* KEATING, W. H. Narrative of an expedition to the source of St. Peter's River, etc., 1824, ii, 379-400.)
- *The same, separated.*
- Sheldon, E. P.** New species from the Pacific coast. i. [New York, etc. 1903.]
- Sheridan, P. H.** List of plants collected. (*In* his Report of an exploration of parts of Wyoming, Idaho, etc., 1882, pp. 56-69.)
- Small, J. K.** Flora of the southeastern United States. New York. 1903.
- *The same.* 2d ed. New York. 1913.
- Studies in the botany of the southeastern United States. i-vii, ix-xv. [New York. 1894]-98.
- Smyth, B. B.** Botanical notes from the Southwest. *Trans. Kansas acad. sci.*, 1881, vii, 50-60.
- Stevens, G. T.** An illustrated guide to the flowering plants of the Middle Atlantic and New England states. New York. 1910.
- Thayer, E. H.** Wild flowers of the Pacific coast. New York. [1887.]
- [Tidestrom, Ivar.] *Elysium marianum*. [i-iii.] Washington, D. C. 1907-10.
- Torrey, John.** Botanical report [of routes in California explored by J. G. Parke]. (*In* UNITED STATES — War department. Reports of explorations for a railroad from the Mississippi River to the Pacific Ocean, 1857, vii.)
- Botany. (*In* SITGREAVES, Lorenzo. Report of an expedition down the Zuni and Colorado rivers, 1853, pp. 153-178.)
- Botany of the boundary. (*In* EMORY, W. H. Report on the United States and Mexican boundary survey, 1859, ii, 1.)
- Catalogue of plants collected by Charles Geyer, under the direction of I. N. Nicolle, during his exploration of the region between the Mississippi and Missouri rivers. (*In* NICOLLET, J. N. Report intended to illustrate a map of the hydrographical basin of the upper Mississippi River, 1843, pp. 143-165.)
- Catalogue of plants collected by Lieutenant Frémont, in his expedition to the Rocky Mountains. (*In* FRÉMONT, J. C. Report of the exploring expedition to the Rocky Mountains, etc., 1845, pp. 81-98.)
- A compendium of the flora of the northern and middle states. New York. 1826.
- Description of the general botanical collections [of the route near the 35th parallel, explored by A. W. Whipple, 1853-1854]. (*In* UNITED STATES — War department. Reports of explorations, etc. for a railroad from the Mississippi River to the Pacific Ocean, 1856, iv, 59-182.)
- Description of the plants collected during the expedition. (*In* MARCY, R. B. Exploration of the Red River of Louisiana, 1853, pp. 277-304.)
- Descriptions of plants collected along the route [explored by R. S. Williamson in California], by W. P. Blake, and at the mouth of the Gila. (*In* UNITED STATES — War department. Reports of explorations, etc. for a railroad from the Mississippi River to the Pacific Ocean, 1856, v, 359-370.)
- Descriptions of some new or rare plants from the Rocky Mountains, collected in 1820 by Edwin James. *Annals of the Lyceum of natural history of New York*, 1824, i, 30-36.
- A flora of the northern and middle sections of the United States. Vol. i. New-York. 1824.
- "Index to the principal authors quoted," pp. viii-xii.
- Notice of the plants collected by D. B. Douglass during the summer of 1820, around the Great Lakes and the upper waters of the Mississippi. *Amer. journ. sci. arts*, 1822, iv, 56-69.
- Phanerogamia of Pacific North America. (*In* WILKES, Charles. United States exploring expedition, 1862-74, xvii, 205-514.)
- Some account of a collection of plants made during a journey to and from the Rocky Mountains in 1820 by E. P. James. *Annals of the Lyceum of natural history of New York*, 1828, ii, 161-254.
- and Gray, Asa. Report on the botany of the expedition [under the command of J. W. Gunnison]. (*In* UNITED STATES — War department. Reports of explorations, etc. for a railroad from the Mississippi River to the Pacific Ocean, 1855, ii, 115-132.)
- Report on the botany of the expedition [under the command of John Pope]. (*In* UNITED STATES — War department. Reports of explorations, etc. for a railroad from the Mississippi River to the Pacific Ocean, 1855, ii, 157-185.)
- Tuckerman, Edward.** Observations on some interesting plants of New England. *Amer. journ. sci. arts*, 1843, xlv, 27-49.
- United States — Department of agriculture.** Catalogue of the United States plants in the Department of agriculture. [Washington. 1867?]
- Most of the plants mentioned in this list are from Louisiana, Mo., and from Washington, D. C. "F. Pech, 1867" appears in manuscript on the cover.
- *Geographical and geological explorations and surveys*

west of the 100th meridian. Catalogue of plants collected in 1871-1873. Washington. 1874.

**Watson, Sereno.** Botany [of the fortieth parallel]. Washington. 1871.

— Descriptions of some new species of plants, chiefly from our western territories. [Boston. 1885.]

— List of plants collected in Nevada, Arizona, and Utah, upon G. M. Wheeler's survey in 1871 and 1872. (*In UNITED STATES—Geographical and geological explorations and surveys west of the 100th meridian.* Catalogue of plants collected, 1874, pp. 5-19.)

**Wood, Alphonso.** The American botanist and florist. New York, etc. [1870.]

— *The same.* Revised ed. New York, etc. [1889.]

— A class-book of botany. See BOTANY—TEXT-BOOKS.

— Flora atlantica. New York, etc. 1879.

#### 4 UNITED STATES (BY STATES)

##### Alabama

**Harper, R. M.** A botanical and geological trip on the Warrior and Tombigbee rivers in the coastal plain of Alabama. [New York, etc. 1910.]

— A few more pioneer plants found in the metamorphic region of Alabama and Georgia. [New York. 1910.]

**Leavenworth, M. C.** Notice of four [five] new species [*Aca-cia lutea*, *Malva triangulata*, *Dentaria dissecta*, *Silene axillaris*, *Cardamine uniflora*] collected in Alabama.

*Amer. journ. sci. arts*, 1824, vii, 61-63.

**Mell, P. H.** The flora of Alabama. Pt. v. [Leguminosæ and Rosacæ.] Montgomery. 1896.

**Mohr, Charles.** Notes on some new and little known plants of the Alabama flora. [New York, etc. 1899.]

— Notes on some undescribed and little known plants of the Alabama flora. [New York, etc. 1897.]

— Plant life of Alabama. See PHYTOGEOGRAPHY—NORTH AMERICA.

— Preliminary list of the plants growing without cultivation in Alabama. [Tuscaloosa. 1880.]

##### Arizona

**Britton, N. L.** A list of plants collected by E. A. Mearns at Ft. Verde and in the Mogollon and San Francisco mountains, Arizona, 1884-1888. [New York. 1888.]

— and **Kearney, T. H.** An enumeration of the plants collected by T. E. Wilcox, U. S. A., and others in southeastern Arizona, 1892-1894. [New York. 1894.]

**Coville, F. V.** Descriptions of new plants from southern California, Nevada, Utah, and Arizona. Washington. [1892-93.]

**James, J. F.** Botanical notes from Tucson. [Philadelphia. 1881.]

**Jones, M. E.** New plants from Arizona, Utah and Nevada. *Zoe*, 1891, ii, 12-17.

**Rusby, H. H.** General floral features of the San Francisco and Mogollon mts. of Arizona and New Mexico, and their adjacent regions. (*In* BRITTON, N. L. A list of plants collected by E. A. Mearns at Ft. Verde, etc., 1888-89, pp. 76-81.)

**Watson, Sereno.** New plants of northern Arizona and the region adjacent. [Boston, etc. 1873.]

##### Arkansas

**Lesquereux, Léo.** A catalogue of the plants of Arkansas. (*In* his Botanical and palæontological report of Arkansas, 1860, pp. 346-399.)

**Nuttall, Thomas.** Collections towards a flora of the territory of Arkansas

*Trans. Amer. philos. soc.*, 1837, new ser. v, 139-203.

##### California

**Abrams, Le Roy.** Flora of Los Angeles and vicinity. Stanford University, Cal. 1904.

— *The same.* Supplemented ed. Stanford University, Cal. 1911.

**Bailey, W. W.** A sketch of the Truckee and Humboldt valleys.

*American naturalist*, 1871, iv, 27-38.

**Behr, H. H.** Flora of the vicinity of San Francisco. San Francisco. 1888.

**Bessey, C. E.** The botany of California. Vol. ii. By Sereno Watson. [Review. Boston, etc. 1881.]

**Bolander, H. N.** A catalogue of the plants growing in the vicinity of San Francisco. San Francisco. 1870.

**Brandeggee, Mrs. Katharine.** Flora of Bouldin Island. [San Francisco. 1893.]

**Brandeggee, T. S.** Flora of the Californian islands.

*Zoe*, 1890, i, 129-148.

— Flora of the Santa Barbara Islands. [San Francisco. 1888.]

— The plants of Santa Catalina Island.

*Zoe*, 1890, i, 107-115.

— Southern extension of California flora. [San Francisco. 1893.]

**Burt-Davy, Joseph.** Notes on the flora of Honey Lake valley. [Berkeley. Cal. 1898.]

**California—Geological survey.** Botany [of California]. 2 vol. Cambridge. 1876-80.

**Chandler, Katherine.** Habits of California plants. San Francisco, etc. [1903.]

**Chipman, M. M.** Development of botany in California. [San Francisco. 1891.]

**Coville, F. V.** The botanical explorations of Thomas Nuttall in California. Washington. 1899.

**Davidson, Alice M.** California plants in their homes. Los Angeles. 1898.

— Supplement. Los Angeles. 1898.

**Davidson, Anstruther.** Catalogue of the plants of Los Angeles County. Pt. i. Phænogamia.

*Proc. Southern Calif. acad. sci.*, 1896, i, 1-36.

**Durand, Elias.** Plantæ Prattenianæ californicæ.

*Journ. Acad. nat. sci. Phila.*, 1855-59, 2d series, iii, 79-104.

— and **Hilgard, T. C.** Botanical report [of the routes in California explored by R. S. Williamson]. (*In* UNITED STATES—War department. Reports of explorations, from the Mississippi River to the Pacific Ocean, 1856, v.)

— Plantæ Heermannianæ.

*Journ. Acad. nat. sci. Phila.*, 1855-59, new series, iii, 37-46.

**Eastwood, Alice.** A flora of the south fork of Kings River from Millwood to the head waters of Bubbs Creek. [San Francisco.] 1902.

— Some new species of Californian plants. [New York, etc. 1902.]

**Eschscholtz, J. F.** Descriptiones plantarum novæ Californiæ.

*Mém. Acad. impér. sci. St. Pétersb.*, 1826, x, 281-292.

**Fitch, Augustus.** The shrubs, flowers and plants of California.

*Trans. Amer. inst. N. Y.*, 1853, pp. 75-84.

**Gray, Asa.** Characters of new plants of California and elsewhere. [Boston, etc. 1868.]

— Characters of some new plants of California and Nevada. [Boston, etc. 1866.]

— Miscellaneous botanical contributions. [Boston. 1876.]

**Greene, E. L.** Flora franciscana. San Francisco. 1891-97.

— Manual of the botany of the region of San Francisco Bay. San Francisco. 1894.

- Greene, E. L.** Studies in the botany of California and parts adjacent. i-vi.  
From the *Bull. Calif. acad. sci.*, 1886-87, i, 65, 179, 276; ii, 41, 125, 377.
- Hall, H. M., and Hall, C. C.** A Yosemite flora. San Francisco. 1912.
- Hansen, George.** Flora of the Sequoia gigantea region. Jackson. 1896.
- Where the big trees grow. Jackson. 1895.
- Heller, A. A.** Notes on plants from middle western California.  
*Bull. Southern Calif. acad. sci.*, 1903, ii, 65-70.
- James, J. F.** A botanist in southern California. [Philadelphia. 1880.]
- Jepson, W. L.** A flora of California. Pt. i-iii. San Francisco, etc. 1909-12.
- A flora of western middle California. Berkeley. 1901.
- *The same.* 2d ed. San Francisco. [1911.]
- Jones, M. E.** New Californian plants [*Trifolium multicaule*, *Grindelia pacifica*, *Spraguea umbellata* Torr., var. *montana*, *Oxytheca Reddingiana*].  
*Bull. Torrey bot. club*, 1882, ix, 31-32.
- Lyon, W. S.** The flora of our south-western archipelago. i, ii. [Crawfordsville, Ind. 1886.]
- McClatchie, A. J.** Flora of Pasadena and vicinity. Los Angeles, Cal. 1895.
- [**Newberry, J. S.**] Botanical report [of routes in California and Oregon explored by R. S. Williamson and H. L. Abbot]. (*In UNITED STATES — War department.* Reports of explorations, from the Mississippi River to the Pacific Ocean, 1857, vi.)
- Orcutt, C. R.** Botany of southern California. San Diego. 1901.
- Edible wild fruits, nuts and cereals. Fruit trees of the desert.  
*Semi-tropical planter*, 1887?
- Flora of southern and Lower California. San Diego. 1885.
- Parish, S. B.** Additions to the southern California flora. [Los Angeles. 1909.]
- A catalogue of plants collected in the Salton Sink. Washington. 1913.
- Frémont in southern California.  
From *Muhlenbergia*, 1908, iv, 57-62.
- A new flora of California; [review of Jepson's "A flora of California."] Tucson, Ariz. 1910.
- New or little-known plants of southern California. ii. [Berkeley, Cal. 1899.]
- New or unreported plants from southern California. [Chicago. 1904.]
- Notes on the flora of Palm Springs. [Los Gatos. 1907.]
- Plant ecology and floristics of Salton Sink. [Washington. 1914.]
- and **Parish, W. F.** Plants of southern California collected in the counties of San Bernardino, San Diego and Los Angeles. [Oquawka, Ill. 1882?]
- Parry, C. C.** New plants [*Phacelia suffrutescens*, *Ptelea aptera*, *Polygala Fishiae*, *Gilia Orcuttii*] from southern and Lower California. [Davenport, Iowa. 1886.]
- Rattan, Volney.** Analytical key to west coast botany. San Francisco. 1887.
- A popular California flora. San Francisco. 1879.
- *The same.* 2d ed. San Francisco. 1880.
- *The same.* 4th ed. San Francisco. 1882.
- *The same.* 7th ed. San Francisco. 1887.
- *The same.* 8th ed. San Francisco. 1888.
- *The same.* 8th ed. San Francisco. 1892.
- Torrey, John.** Botanical report [of routes in California explored by J. G. Parke]. (*In UNITED STATES — War department.* Reports of explorations for a railroad from the Mississippi River to the Pacific Ocean, 1857, vii.)
- *Plantæ Frémontianæ.* [Washington. 1853.]
- On some new plants discovered by Col. Frémont in California.  
*Proc. Amer. assoc. advanc. sci.*, 1850, ii, 190-193.

### Colorado

- Brandeggee, T. S.** The flora of southwestern Colorado.  
From *Bull. U. S. geol. geogr. surv. territ.*, 1876, ii, 227-248.
- Notes upon the botany of the San Juan region of Colorado. [Washington. 1878.]
- *Report of the chief of engineers*, 1878, app. SS, pp. 1841-1842.
- Britton, N. L., and Vail, Anna M.** An enumeration of the plants collected by M. E. Penard in Colorado, 1892. [New York. 1895.]
- Chapin, F. H.** A partial list of plants growing in Estes park. (*In his Mountaineering in Colorado*, 1889, pp. 163-168.)
- Cockerell, T. D. A.** Animals and plants described as new from Colorado in 1911. [Boulder. 1912.]
- Daniels, F. P.** The flora of Boulder, Colorado, and vicinity. [Columbia.] 1911.
- Eastwood, Alice.** A popular flora of Denver, Colorado. San Francisco. [1893.]
- Gray, Asa.** Classification of the botanical collection made [by Lieutenant McCauley] during the San Juan reconnaissance of 1877, in Colorado and New Mexico.  
*Report of the chief of engineers*, 1878, app. SS, pp. 1833-1840.
- Enumeration of the plants [collected in the Rocky Mountains by C. C. Parry, 1861]. (*In PARRY, C. C.* Physiographical sketch, etc., 1862.)
- Supplements. (*In PARRY, C. C.* Physiographical sketch, etc., 1862.)
- *The same.* [New Haven. 1862.]
- Enumeration of the species of plants collected by C. C. Parry, Elihu Hall and J. P. Harbour, during the summer and autumn of 1862, on and near the Rocky Mountains, in Colorado.  
*Proc. Acad. nat. sci. Phila.*, 1863, pp. 55-80.
- and others. Botany [of the Colorado exploring expedition]. (*In Ives, J. C.* Report upon the Colorado River of the West, explored in 1857-1858 by J. C. Ives, 1861, pt. iv.)
- Greene, E. L.** The spring flowers of Colorado.  
*American naturalist*, 1871, v, 65-68.
- and others. *Plantæ Bakerianæ*. Vol. i, fasc. 1; ii, 1; iii, 1. [Washington. 1901.]
- Jones, M. E.** Une excursion botanique au Colorado et dans le Far West. Liège. 1880.
- Martindale, I. C.** Colorado plants. [Philadelphia, 1879.]
- Melville, J. C.** Notes on a small collection of plants, collected in s. w. Colorado by J. C. Lees.  
*Mem. proc. Manchester lit. & philos. soc.*, 1892-93, ser. 4, vii, 214-219.
- Nelson, Aven.** Rydberg's Flora of Colorado. [Review. New York. 1906.]
- Porter, T. C., and Coulter, J. M.** Synopsis of the flora of Colorado. Washington. 1874.
- Ramaley, Francis.** Remarks on some northern Colorado plant communities with special reference to Boulder Park, Tolland, Colorado. [Boulder. 1910.]
- The University of Colorado mountain laboratory. [Boulder. 1909.]
- and **Robbins, W. W.** Studies in lake and streamside vegetation. [Boulder. 1909.]
- [**Rothrock, J. T.**] Preliminary report on the botany of central Colorado. (*In UNITED STATES — Geographical and geological explorations and surveys west of the 100th meridian.* Catalogue of plants collected, 1874, pp. 23-62.)
- Rydberg, P. A.** Flora of Colorado. Fort Collins. 1906.

## Connecticut

**Andrews, Luman.** Flowering plants and higher cryptogams growing upon the summit of Meridian Mountain, [Conn. Hartford.] 1901.

— A list of the flowering plants and higher cryptogams growing upon the summit of Meriden Mountain, Conn. Southington. 1900.

**Baldwin, Ebenezer.** Catalogue of the phenogamous plants and the ferns growing without cultivation, within five miles of Yale college, Ct. New Haven. 1831.

**Bishop, J. N.** A list of phænogamous and vascular cryptogamous plants at present known to grow in the state of Connecticut.

*Ann. rep. sec. Conn. board of agric.*, 1896, pp. 236-256.

— Additions and corrections. Hartford. 1898.

— A catalogue of all phænogamous and vascular cryptogamous plants at present known to grow without cultivation in the state of Connecticut. [3d ed.] Hartford. 1901.

**Bissell, C. H., and Andrews, Luman.** Flora of the town of Southington, Conn. and its vicinity. [Hartford.] 1902.

**Brace, J. P.** List of plants growing spontaneously in Litchfield and its vicinity. 2 pt.

*Amer. journ. sci. arts*, 1822, iv, 69-86, 292-310.

**Connecticut botanical society.** Catalogue of the flowering plants and ferns of Connecticut growing without cultivation. Hartford. 1910.

**Dwight, Timothy.** A statistical account of the city of New Haven. [New-Haven. 1811.]

Vegetable productions, by Eli Ives, pp. 29-34.

**Leavenworth, M. C.** On several new plants.

*Amer. journ. sci. arts*, 1845, xlix, 126-131.

**Leonard, Emily J.** Catalogue of the phænogamous and vascular cryptogamous plants found growing in Meriden, Conn. Meriden. 1885.

**Yale university — Sheffield scientific school.** A catalogue of the flowering plants and higher cryptogams growing without cultivation within thirty miles of Yale college. New Haven. 1878.

## Delaware

**Catalogue** of the phænogamous and filicoid plants of New Castle County. Wilmington. 1844.

**Harper, R. M.** Car-window notes on the vegetation of the Delaware peninsula and southern Virginia. [New York.] 1909.

**Keller, I. A., and Brown, Stewardson.** Handbook of the flora of Philadelphia and vicinity. Philadelphia. 1905.

**Tatnall, Edward.** Catalogue of the phænogamous and filicoid plants of Newcastle County, Delaware. Wilmington. 1860.

## District of Columbia

**Brereton, J. A., compiler.** Floræ columbianæ prodromus. Washington. 1830.

**Elliot, William.** The Washington guide. Washington. 1837.

"Botany," pp. 295-310.

**Potomac-side naturalists' club.** Flora columbiana. Washington. 1876.

**Schott, Arthur.** Remarks on the vegetation of the District of Columbia. (In UNITED STATES — Bureau of topographical engineers. Report of N. Michler, 1867, pp. 20-24.)

**United States — Bureau of topographical engineers.** Report of N. Michler, in charge of public buildings, grounds, works, &c. [Washington. 1867.]

"Remarks on the vegetation of the District of Columbia, by Arthur Schott," pp. 20-24.

**Department of agriculture.** Catalogue of the United States plants in the Department of agriculture. [Washington. 1867.]

Most of the plants mentioned in this list are from Louisiana, Mo., and from Washington, D. C.

**Ward, L. F.** Guide to the flora of Washington and vicinity. Washington. 1881.

For supplementary notes, see KNOWLTON, F. H. Additions to the flora of Washington and vicinity.

— List of plants added to the flora of Washington, April 1, 1882-April 1, 1884. [Washington. 1884.]

**Warden, D. B.]** Catalogue of plants, shrubs, and trees. (In his Chorographical and statistical description of the District of Columbia, 1816, pp. 191-209.)

## Florida

**Baerecke, J. F.** Analytical key to the ferns and flowering plants in the Atlantic section of middle Florida, wild and cultivated. De Land. [1906.]

**Bartram, John.** A journal upon a journey from St. Augustine up the river St. John's. (Appended to STORK, William. An account of east-Florida, 1766.)

**Brendel, Frederick.** Notes on the flora of southern Florida. *American naturalist*, 1874, viii, 449-452.

**Chapman, A. W.** A list of the plants growing spontaneously in the vicinity of Quincy, Florida.

*Western journal of medicine and surgery*, 1845, pp. 461-483.

**Fernald, M. L.** Notes on Florida plants. [Chicago. 1897.]

**Harper, R. M.** Geography and vegetation of northern Florida. [Tallahassee. 1914.]

— Preliminary report on the peat deposits of Florida. [Tallahassee. 1911.]

"Bibliography," pp. 358-366.— "Index of plant names," pp. 367-375.

— The river-bank vegetation of the lower Apalachicola. [New York. 1911.]

**Kearney, T. H.** Some new Florida plants. [New York, 1894.]

**Melville, J. C.** List of the phanerogams of Key West, mostly observed there in March, 1872.

*Mem. Lit. philos. soc. Manchester*, 1884, ser. 3, viii, 138-154.

**Nash, G. V.** Notes on some Florida plants. [New York. 1895.]

**Pourtales, L. F. de.** Hints on the origin of the flora and fauna of the Florida Keys.

*American naturalist*, 1877, xi, 137-144.

**Romans, Bernard.** A concise natural history of east and west-Florida. See GEOGRAPHY — UNITED STATES.

**Simpson, C. T.** Native and exotic plants of Dade County, Florida. Washington. [1913.]

**Small, J. K.** Flora of the Florida Keys. New York. 1913.

— Flora of Miami. New York. 1913.

## Georgia

**Abbot, John.** The natural history of the rarer lepidopterous insects of Georgia, and the plants on which they feed. See ENTOMOLOGY.

**Elliott, Stephen.** A sketch of the botany of South-Carolina and Georgia. 2 vol. Charleston, S. C. 1821-24 [cop. 1816].

**Gambold, Mrs.** A list of plants found in the neighborhood of Connasarga River, Cherokee country.

*Amer. journ. sci. arts*, 1818, i, 245-251.

**Harper, R. M.** A few more pioneer plants found in the metamorphic region of Alabama and Georgia. [New York. 1910.]

— Okefinokee swamp. [New York. 1909.]

"Vegetation," pp. 606-609.

— Some coastal plain plants in the Piedmont region of Georgia. [New York. 1909.]

**Leconte, Joseph.]** Catalogue of the flora in Georgia.

From White's "Statistics of Georgia," 1849.

**Rose, J. N.** Two new umbelliferous plants [Harperia nodosa and Zizia arenicola] from the coastal plain of Georgia. Washington. 1905.

## Idaho

- Elmer, A. D. E.** Plants of Washington and Idaho, 1896, 1897. 2 pam. [Pullman, Wash. 1896-97.]
- Forwood, W. H.** List of plants collected. (In **SHERIDAN, P. H.** Report of an exploration of parts of Wyoming, Idaho and Montana, 1882, pp. 56-69.)

## Illinois

- Babcock, H. H.** The flora of Chicago and vicinity. 7 pt. *The Lens*, 1872-73, i, 20, 65, 144, 218; ii, 33, 96, 248.
- Bebb, M. S.** List of plants occurring in the northern counties of the state of Illinois, in addition to the catalogue given by J. A. Lapham. *Trans. Ill. state agric. soc.*, 1859, iii, 586-587.
- Beck, L. C.** Contributions towards the botany of the states of Illinois and Missouri. 3 pt. *Amer. journ. sci. arts*, 1826-28, x, 257-264; xi, 169-182; xiv, 114-121.
- Brendel, Frederick.** Additions and annotations to Lapham's catalogue of Illinois plants. *Trans. Ill. state agric. soc.*, 1859, iii, 583-585.
- Flora peoriana. The vegetation in the climate of middle Illinois. Peoria. 1887.
- Flora peoriana. Die vegetation im clima von mittel-Illinois. Budapest. 1882.
- Engelmann, George.** Catalogue of a collection of plants made in Illinois and Missouri, by C. A. Geyer. *Amer. journ. sci. arts*, 1844, xli, 94-104.
- Gates, F. C.** The vegetation of the beach area in northeastern Illinois and southeastern Wisconsin. [Urbana. 1912.] "Bibliography of the more important works consulted," pp. 370-372.
- Greene, E. L.** The botany of central Illinois. *American naturalist*, 1870, iii, 5-8.
- [Patterson, H. N.]** Catalogue of the phænogamous and vascular cryptogamous plants of Illinois, native and introduced. Oquawka. 1876.
- Check-list of the native and introduced plants of Oquawka, Illinois. [Oquawka. 18-?] ]
- A list of plants collected in the vicinity of Oquawka, Henderson County, Ills. [Oquawka.] 1874.
- Perkins, G. H.** The vegetation of the Illinois lowlands. [Salem. 1875.]
- Short, C. W.** Observations on the botany of Illinois. *Western journal of medicine and surgery*, 1845, iii, 185-198.
- Stewart, J. T.** Flora of Peoria. *Bulletin of the Scientific association of Peoria*, 1887, pp. 28-33.
- Vasey, George.** Additions to the flora of Illinois. *Illinois agricultural report*, 1860, pp. 667-671.
- Williams, R.** Catalogue of the Phaenogamia of flowering plants of La Salle County. (In **BALDWIN, Elmer.** History of La Salle County, Illinois, 1877, pp. 486-502.)

## Indiana

- Barnes, C. R.** Catalogue of phaenogamous and vascular cryptogamous plants found growing wild in Jefferson County, Indiana. [Madison, Ind. 1878.]
- Bradner, E.** A partial catalogue of the flora of Steuben County, [Indiana]. *Report of state geologist of Indiana*, 1890, pp. 135-159.
- Coulter, J. M.** A partial list of the flora of Jefferson County, Indiana. *Annual report of the Geological survey of Indiana*, 1875, vi, 230-277.
- Coulter, Stanley.** A catalogue of the flowering plants and of the ferns and their allies indigenous to Indiana. [Indianapolis. 1899.]
- Contributions to the flora of Indiana. No. iv, v. [Indianapolis. 1897-98.]
- Noteworthy Indiana phanerogams. [Indianapolis. 1896.]
- The phanerogamic flora of Indiana. [Brookville. 1894.]

**Dorner, H. B.** Additions to the flora of Indiana.

*Proceedings of the Indiana academy of science*, 1903, pp. 117-118.

**Indiana** — *Geological survey*. Second report. 1870. Indianapolis. 1871.

"Manual of the botany of Jefferson Co., by A. H. Young," pp. 241-292.

**Meyncke, O. M.** The flora of Franklin County [Indiana].

*Bull. Brookville soc. nat. hist.*, 1885-86, i, 13-38; ii, 45-49.

**Phinney, A. J.** Catalogue of the flora of central-eastern Indiana, Alpine or elevated district of the state.

*From Report of state geologist*, 1883, pp. 194-236.

**Schneck, Jacob.** Catalogue of the flora of the Wabash valley below the mouth of White River.

*From Ann. rep. Geol. sur. Ind.*, 1876, viii, 504-579.

**Young, A. H.** Manual of the botany of Jefferson Co. Indianapolis. 1871. (In **INDIANA** — *Geological survey*. Second report, 1871, pp. 241-202.)

## Iowa

- Anderson, J. P.** Additions to the flora of Decatur County, Iowa. [Iowa City. 1906.]
- The flora of Lake Wabonsie. [Iowa City. 1906.]
- Arthur, J. C.** Botany [of Floyd County, Iowa]. *From "History of Floyd County,"* pp. 299-310.
- Contributions to the flora of Iowa. Charles City. 1876.
- Contributions to the flora of Iowa. No. iv. *Proc. Davenport acad. nat. sci.*, 1882, iii, 169-172.
- Barnes, W. D., and others.** The flora of Scott and Muscatine counties. *Proc. Davenport acad. nat. sci.*, 1901, viii, 199-287.
- Cratty, R. I.** Flora of Emmet County, Iowa. [Des Moines. 1904.]
- The same. ii. [Iowa City. 1905.]
- Fitzpatrick, T. J.** Manual of the flowering plants of Iowa. 2 pt. N. P. 1899-[1900].
- Greene, Wesley.** Plants of Iowa. Des Moines. 1907.
- Hitchcock, A. S.** A catalogue of the Anthophyta and Pteridophyta of Ames, Iowa. [St. Louis. 1891.]
- Nagel, J. J., and Haupt, J. G.** List of phænogamous plants collected in the vicinity of Davenport, Iowa, during the years 1870 to 1875 inclusive. *Proc. Davenport acad. nat. sci.*, 1876, i, 153-164.
- Pammel, L. H.** Flora of Story County. *From Annual report of Iowa geological survey*, 1898, ix, 239-245.
- Old lake vegetation in Hamilton County, Iowa. Some ecological notes on the Muscatine flora. (In **IOWA** — *State college of agriculture and mechanic arts* — *Botanical department*. Contributions, 14.)
- The same, separated.
- [———] The weed flora of Iowa. Des Moines. 1913.
- Rigg, G. B.** Notes on the flora of Calhoun County, Iowa. Iowa City. [1896.]
- Shimek, Bohumil.** Notes on the flora of Iowa. *Natural history bulletin*, 1896, iii, 195-215.
- The plants of Winneshiek County. (In **IOWA GEOLOGICAL SURVEY**. Annual report, 1906, xvi, 147-211.)

## Kansas

- Carruth, J. H.** Centennial catalogue of the plants of Kansas. *Trans. Kansas acad. sci.*, 1877, v, 40-59.
- Report on botany. *Trans. Kansas acad. sci.*, 1875, ii, 23-26.
- Report on the botany of Kansas for the year 1873. *Trans. Kansas acad. sci.*, 1874, i, 9-14.
- Hall, Elihu.** Notes on some features of the flora of eastern Kansas. See **PHYTOGEOGRAPHY — NORTH AMERICA**.
- Hitchcock, A. S.** Ecological plant geography of Kansas. *Trans. Acad. sci. St. Louis*, 1898, viii, 55-69.

- Hitchcock, A. S.** Flora of Kansas. *Industrialist*, 1898, xxiv, 189-198, 321-327, 381-387.  
 ——— *The same*. Manhattan. 1899.  
 ——— A key to the genera of Manhattan plants, based on fruit characters. [Manhattan, Kan.] 1894.  
 ——— A key to the spring flora of Manhattan. Manhattan, Kan. 1894.  
**Smyth, B. B.** Catalogue of the flora of Kansas. Pt. i. *Trans. Kansas acad. sci.*, 1910, pp. 273-295.  
 ——— compiler. Check list of the plants of Kansas. [2d ed.] Topeka. 1892.  
 ——— *The same*. [2d ed. With "supplement, Mar. 15, 1893."] Topeka. 1892-193].

### Kentucky

- Hussey, John.** Report on the botany of Barren and Edmonson counties. *Geol. surv. Kentucky. Rep. of progress*, 1876, new ser., i, pt. 2, pp. 27-58.  
**Kearney, T. H.** Notes on the flora of southeastern Kentucky. [New York. 1893.]  
**Linney, W. M.** Report on the botany of Madison, Lincoln, Garrard, Washington, and Marion counties, Kentucky. *Geol. surv. of Kentucky. Rep. of progress*, 1882.  
**Price, Sarah F.** Flora of Warren County, Kentucky. N. P. 1893.  
**[Rafinesque, C. S.]** Florula kentuckensis. (*In his* First catalogues and circulars of the botanical garden of Transylvania university, 1824, pp. 12-16.)  
**Short, C. W.** Florula lexingtoniensis. Fasc. i-iii. *Transylvania journal of medicine*, 1828, i, 250-265, 407-422, 560-575.  
 ——— *Prodromus Florulæ lexingtoniensis. Transylvania journal of medicine*, 1828, i, 92-99.  
 [ — — and others.] Catalogue of the native phænogamous plants and ferns of Kentucky. Lexington. 1833.

### Louisiana

- Buckley, S. B.** Description of several new species of plants [of Texas and Louisiana]. *Proc. Acad. nat. sci. Phila.*, 1890, pp. 443-445.  
**Cocks, R. S.** The flora of the Gulf biologic station. Baton Rouge. 1907.  
 "Literature consulted," p. 42.  
**Langlois, A. B.** Catalogue provisoire de plantes phanérogames et cryptogames de la basse-Louisiane. Pointe-à-la-Hache. [1887.]  
**Le Page du Pratz, — — —** Plantes. (*In his* Histoire de la Louisiane, 1758, ii, 1-65.)  
 ——— Fruit trees, forest trees, shrubs and excreseences, [and] creeping plants. (*In his* History of Louisiana, 1774, pp. 231-253.)  
**Lloyd, F. E., and Tracy, S. M.** The insular flora of Mississippi and Louisiana. [New York. 1901.]  
**Louisiana — State museum — Natural history surveys.** Bulletin. 1. New Orleans. 1910.  
**Rafinesque, C. S.** Florula ludoviciana. New York. 1817.  
**Riddell, J. L.** Catalogus floræ ludoviciane. [New Orleans. 1852.]  
**Robin, C. C.** Flore louisianaise. (*In his* Voyages dans l'intérieur de la Louisiane, etc., 1807, iii, 311-538.)

### Maine

- Bailey, J. W.** Account of an excursion to Mount Katahdin. *Amer. journ. sci. arts*, 1837, xxxii, 20-34.  
**Fernald, M. L.** The Portland catalogue of Maine plants. 2d ed. Portland. 1892.  
 For earlier ed., see **GOODALE, G. L., and BLAKE, Joseph.**  
 Supplement. i, ii.  
*Proc. Portland soc. nat. hist.*, 1895-97, ii, 73-90, 123-137.

- Goodale, G. L.** Botanical notes on the new lands. *Maine board of agriculture. Scientific survey*, 1862, pp. 361-372.  
 ——— Botanical report. *Maine board of agriculture. Scientific survey*, 186-7 pp. 125-129.  
 ——— A catalogue of the flowering plants of Maine. *Proc. Portland soc. nat. hist.*, 1862, i, 37-63.  
 [ — — and **Blake, Joseph.**] The Portland catalogue of Maine plants. Portland. 1868.  
 For 2d ed., see **FERNALD, M. L.**  
**Harshberger, J. W.** A botanical ascent of Mount Katahdin [sic. Washington. 1902].  
 "Ecology of the region," pp. 26-28.  
**Harvey, F. L. R.** Notes upon Maine plants. [New York. 1896-98.]  
**Rand, E. L., and Redfield, J. H.** Flora of Mount Desert Island, Maine. Cambridge. 1894.  
**Scribner, F. L.** The ornamental and useful plants of Maine. Augusta. 1875.

### Maryland

- Shreve, Forrest, and others.** The plant life of Maryland. Baltimore. 1910.  
**Sollers, Basil.** Check list of plants, compiled for the vicinity of Baltimore. Baltimore. 1888.

### Massachusetts

- Barney, E. H.** Flora of Forest park. *Park commissioners' report, Springfield, Mass.*, 1894, 1899, 1915, 1917.  
**Bigelow, Jacob.** Florula bostoniensis. Boston. 1814.  
 ——— *The same*. 2d ed. Boston. 1824.  
 ——— *The same*. 3d ed. Boston. 1840.  
**Catalogue of plants.** (*In* A HISTORY of the county of Berkshire, Massachusetts, 1829, pp. 43-86.)  
**[Cushing, Caleb.]** Florula bostoniensis. By Jacob Bigelow. 2d ed. 1824. [Review.]  
*North American review*, 1825, xx, 221-224.  
**Cutler, Manasseh.** An account of some of the vegetable productions, naturally growing in this part of America. *Mem. Amer. acad. arts sci.*, 1785, i, 396-493.  
**Dame, L. L., and Collins, F. S.** Flora of Middlesex County, Massachusetts. Malden. 1888.  
**[Deane, Walter.]** Flora of the Blue Hills, Middlesex Fells, Stony Brook, and Beaver Brook reservations, of the Metropolitan park commission, Massachusetts. Preliminary ed. Boston. 1896.  
**[Dewey, Chester.]** Report on the herbaceous flowering plants of Massachusetts. Cambridge. 1840.  
**Harshberger, J. W.** The vegetation of Nantucket. [Philadelphia. 1914.]  
**Hedge, Catherine E.** Wild flowers of Plymouth and vicinity, 1804-1904. Boston. 1901.  
**Hervey, E. W.** Flora of New Bedford and the shores of Buzzard's Bay. New Bedford. 1891.  
 ——— *The same*. Revised ed. New Bedford. 1911.  
**Hitchcock, Edward.** A catalogue of plants growing without cultivation in the vicinity of Amherst college. Amherst. 1829.  
 [ — — ] Catalogues of the animals and plants of Massachusetts. Amherst. 1835.  
**Jackson, Joseph.** Catalogue of the phænogamous and vascular cryptogamous plants of Worcester County. Worcester. 1883.  
 ——— A catalogue of the flowering plants and ferns of Worcester County. 3d ed. Worcester. 1909.  
 ——— Through glade and mead. Worcester. 1891.  
**Jordan, D. S.** The flora of Penikese Island. *American naturalist*, 1874, viii, 193-197.  
 A list of plants growing without cultivation in Malden and Medford, Mass., with some contributions to a flora of Middlesex county. Malden. 1881.



**Owen, Mrs. M. L.** A catalogue of plants growing without cultivation in the county of Nantucket, Mass. Northampton. 1888.

**Redfield, J. H.** On the flora of Martha's Vineyard and Nantucket. [Philadelphia. 1885.]

**Robinson, John.** Botany in Essex County. [Salem. 1884.]  
— The flora of Essex County. Salem. 1880.

**Stone, G. E.** A list of plants growing without cultivation in Franklin, Hampshire and Hampden counties. Amherst. 1913.

**Tracy, C. M.** Studies of the Essex flora. Lynn. 1892.

**Tuckerman, Edward, and Frost, C. C.** A catalogue of plants growing without cultivation within thirty miles of Amherst college. Amherst. 1875.

**Wentworth, L. A.** The flora of Lynn woods.

*Ann. rep. park commiss. Lynn, Mass., 1904-08, xv-xix.*

**Whipple, A. W.** The early botany of Berkshire.

*From The Berkshire book; by its Hist. and sci. soc., 1889, i, 5-35.*

### Michigan

**Bailey, L. H.** A list of ornamental plants which are hardy in Michigan. Lansing. [1887.]

**Beal, W. J.** Michigan flora. Lansing. 1904.

— and **Wheeler, C. F.** Michigan flora. [Lansing. 1892.]

For additions, see **Wheeler, C. F.**

**Bessey, C. E.** Botany in Detroit.—Government timber-tests.—Notes. [Boston, etc. 1897.]

[Catalog of Lake Superior plants.] N. P. [18-?]

**Cole, Emma J.** Grand Rapids flora. Grand Rapids. 1901.

**Coleman, N.** Catalogue of flowering plants of the southern peninsula of Michigan. Grand Rapids. 1874.

**Cooley, Dennis.** Catalogue of plants collected by W. A. Burt on the primitive region south of Lake Superior, in 1846. [Washington. 1849.]

**Cooper, W. S.** A catalogue of the flora of Isle Royale, Lake Superior. See **Ecology**.

**Dodge, C. K.** The flowering plants, ferns and their allies of Mackinac Island. (In **MICHIGAN ACADEMY OF SCIENCE**. Report, 1913, xv, 218-237.)

— Results of the Mershon expedition to the Charity Islands, Lake Huron. [Lansing. 1911.]

**Farwell, O. A.** A catalogue on [sic] the flora of Detroit. [Lansing, Mich. 1901.]

— Contributions to the botany of Michigan. No. 8, 9, 14. [Lansing. 1904-15.]

— The flora of Parkedale farm. (In **MICHIGAN ACADEMY OF SCIENCE**. Report, 1913, xv, 150-192.)

**Holt, W. P.** Notes on the vegetation of Isle Royale, Michigan. (In **ADAMS, C. C.** An ecological survey of Isle Royale, 1909, pp. 217-248.)

**Pieters, A. J.** The plants of Lake St. Clair. Lansing. 1894.

**Ruthven, A. G.** Notes on the plants of the Porcupine Mountains and Isle Royale, Michigan. (In **MICHIGAN—State board of geological survey**. An ecological survey in northern Michigan, 1906, pp. 75-92.)

**Wheeler, C. F.** Additions to the Michigan flora since 1892. [Lansing. 1898.]

— and **Smith, E. F.** Catalogue of the phænogamous and vascular cryptogamous plants of Michigan. Lansing. 1881.

**Whitney, W. D.** Botany. (In **FOSTER, J. W., and WHITNEY, J. D.** Report on the geology of the Lake Superior land district, 1851, ii, 359-381.)

[**Winchell, N. H.**] Catalogue of phænogamous and acrogenous plants found growing wild in the lower peninsula of Michigan and the islands at the head of Lake Huron.

*Report of the State geologist of Michigan, 1861, i, 245-330.*

### Minnesota

**Arthur, J. C., and others.** Report on botanical work in Minnesota for the year 1886. St. Paul. 1887.

**Barrett, J. O.** Minnesota and its flora. Mankato. 1893.

**Lapham, I. A.** A catalogue of the plants of Minnesota.

*Ann. rep. Minn. state hort. soc., 1875, pp. 89-118.*

**MacMillan, Conway.** The Metaspermæ of the Minnesota valley. Minneapolis. 1892.

"Bibliographical list of publications relating to the plants of Minnesota," pp. 5-7.

— The same. Introduction. Minneapolis. 1892.

**Minnesota** plant studies. i-iv. Minneapolis. 1910, '09-10.

**Parry, C. C.** Systematic catalogue of plants of Wisconsin and Minnesota. (In **OWEN, D. D., and others.** Report of a geological survey of Wisconsin, Iowa, and Minnesota, 1852, pp. 606-622.)

**Roberts, T. S.** Plants of the north shore of Lake Superior, Minnesota.

*From the Ann. rep. Geol. and nat. hist. surv. Minn., 1879, viii, 138-149.*

**Upham, Warren.** Catalogue of the flora of Minnesota. (In **MINNESOTA—Geological and natural history survey**. Annual report, 1884, xii, 6.)

— The same, separated.

**Wheeler, W. A.** A contribution to the knowledge of the flora of southeastern Minnesota. [Minneapolis. 1898-1902.]

### Mississippi

**Harper, R. M.** A superficial study of the pine-barren vegetation of Mississippi. New York. 1914.

**Lloyd, F. E., and Tracy, S. M.** The insular flora of Mississippi and Louisiana. [New York. 1901.]

**Lowe, E. N.** Note on the flora of Mississippi. (In **MISSISSIPPI—State geological survey**. Forest conditions of Mississippi, 1913 [08-10], pp. 137-166.)

**Wailles, B. L. C.** Flora. (In his Report on the agriculture and geology of Mississippi, 1854, pp. 341-356.)

### Missouri

**Beck, L. C.** Contributions towards the botany of the states of Illinois and Missouri. 3 pt.

*Amer. journ. sci. arts, 1826-28, x, 257; xi, 169; xiv, 114.*

**Bush, B. F.** Notes on a list of plants collected in southeastern Missouri in 1893. [St. Louis. 1894.]

— Notes on the mound flora of Atchison County, Missouri. [St. Louis. 1895.]

**Bush, Frank.** Flora of Jackson County. Independence. 1882.

— and **Mann, Cameron.** First supplement to the Flora of Jackson County. [Kansas City. 1885.]

**Daniels, F. P.** The flora of Columbia, Missouri, and vicinity. [Columbia.] 1907.

**Eggert, Henry.** Catalogue of the phænogamus [sic] and vascular cryptogamous plants in the vicinity of St. Louis, Mo. [St. Louis. 1891.]

**Engelmann, George.** Catalogue of a collection of plants made in Illinois and Missouri, by C. A. Geyer.

*Amer. journ. sci. arts, 1844, xlvii, 94-104.*

**Mackenzie, K. K.** Manual of the flora of Jackson County. Kansas City. 1902.

— and **Bush, B. F.** New plants from Missouri.

*Trans. Acad. sci. St. Louis, 1902, xii, 79-89.*

— New plants from Missouri. [St. Louis. 1905.]

**Palmer, E. J.** Catalogue of the plants of Jasper County, Missouri. [St. Louis. 1916.]

— Flora of the Grand Falls chert barrens.

*Trans. Acad. sci. St. Louis, 1910, xix, 97-112.*

**Tracy, S. M.** Catalogue of the phænogamous and vascular cryptogamous plants of Missouri. Jefferson City. 1886.

**United States** — *Department of agriculture*. Catalogue of the United States plants in the Department of agriculture. [Washington. 1867?]

Most of the plants mentioned in this list are from Louisiana, Mo., and from Washington, D. C. "F. Pech, 1867" appears in manuscript on the cover.

### Montana

**Blankinship, J. W.** A century of botanical exploration in Montana, 1805-1905. Bozeman. [1905.]

"Bibliographical abbreviations of the principal works cited," pp. 26-29.

— — — Supplement to the flora of Montana. Bozeman. [1905.]

— — — and **Henshall, H. F.** Common names of Montana plants. See BOTANY—DICTIONARIES.

**Chickering, J. W.** Catalogue of phænogamous and vascular cryptogamous plants collected by Elliott Coues in Dakota and Montana. [Author's ed.] Washington. 1878.

**Forwood, W. H.** List of plants collected. (In **SHERIDAN, P. H.** Report of an exploration of parts of Wyoming, Idaho and Montana, 1882, pp. 56-69.)

**Havard, Valery.** List of plants found on the plains of western Dakota and eastern Montana during the summer of 1877 and spring of 1879. Washington. 1880.

**Jones, M. E.** Montana botany notes. Missoula. 1910.

**Porter, T. C.** Catalogue of plants. (In **HAYDEN, F. V.** Preliminary report of the United States geological survey of Montana, etc., 1872, pp. 477-498.)

**Rydberg, P. A.** Catalogue of the flora of Montana and the Yellowstone national park. New York. 1900.

### Nebraska

**Bessey, C. E.** Progress of the Botanical survey of Nebraska. [Boston, etc. 1895.]

— — — Some characteristics of the foothill vegetation of western Nebraska. See ECOLOGY.

— — — Supplementary list of recently reported species. (In **WEBBER, H. J.** Appendix to the Catalogue of the flora of Nebraska, 1892, pp. 45-53.)

— — — and **Webber, H. J.** Report of the botanist on the grasses and forage plants, and the catalogue of plants [of Nebraska]. Lincoln. 1890.

**Hayden, F. V.** Botany. (In **WARREN, G. K.** Preliminary report of explorations in Nebraska and Dakota, 1875, pp. 107-125.)

**Nebraska** — *University* — *Botanical seminar*. Botanical survey of Nebraska, report. i → Lincoln. 1894 →

**Petersen, N. F.** Flora of Nebraska. 2d ed. Plainview. [1912.]

**Webber, H. J.** Catalogue of the flora of Nebraska. (In **BESSEY, C. E.**, and **WEBBER, H. J.** Report of the botanist on the grasses and forage plants, etc., 1890, pp. 35-162.)

— — — Appendix. [St. Louis. 1892.]

— — — *The same*. [2d ed.] Lincoln. [1892.]

### Nevada

**Anderson, C. L.** A catalogue of Nevada flora.

*Report of the state mineralogist of Nevada*, 1870, iii, 110-128.

**Gray, Asa.** Characters of some new plants of California and Nevada. [Boston, etc. 1866.]

**Hillman, F. H.** Early flora of the Truckee valley. [Reno. 1895.]

**Nelson, Aven**, and **Kennedy, P. B.** New plants from the Great Basin.

*Muhlenbergia*, 1908, iii, 137-143.

**Watson, Sereno.** List of plants collected in Nevada and Utah, 1867-69. [Washington. 1871.]

### New Hampshire

[**Barton, B. S.**] Notice of the botany of the White-Mountains.

*Phila. med. phys. journ.*, 1806, i, suppl., pp. 57-58.

**Batchelder, F. W.** Preliminary list of plants growing without cultivation in the vicinity of Manchester. Revised and enlarged. Manchester. 1909.

**Bigelow, Jacob.** An abstract of an account of the White Mountains.

*Journal of science and arts*, 1817, ii, 392-399.

**Child, Hamilton.** Gazetteer of Grafton County, N. H. 1709-1886. Syracuse, N. Y. 1886.

"Botanical," pp. 19-31.

**Harris, W. S.** The flora of the town of Windham, Rockingham County, New Hampshire. [Windham?] 1892.

**Jesup, H. G.** A catalogue of the flowering plants and higher cryptogams found within thirty miles of Hanover. N. P. 1891.

— — — Catalogue of plants both native and introduced, to be found within fifteen miles of Hanover. Concord. 1890.

**Pease, A. S.** List of plants on Three Mile Island.

*Appalachia*, 1911, xii, 266-276.

[**Rafinesque, C. S.**] Florula of the White Mountain [sic] of New Hampshire. (In *American monthly magazine and critical review*, 1817, i, 440-442.)

### New Jersey

**Britton, N. L.** Catalogue of plants found in New Jersey. Trenton. 1889.

— — — A preliminary catalogue of the flora of New Jersey. New Brunswick. 1881.

**Harshberger, J. W.** An ecological study of the New Jersey strand flora. [Philadelphia. 1900.]

"List of plants," pp. 660-671.

— — — Additional observations on the strand flora of New Jersey. [Philadelphia. 1902.]

"Additional list of New Jersey strand plants," pp. 665-669.

— — — The vegetation of the Navesink Highlands. [New York. 1910.]

**Keller, I. A.**, and **Brown, Stewardson.** Handbook of the flora of Philadelphia and vicinity. Philadelphia. 1905.

**Knieskern, P. D.** A catalogue of plants growing without cultivation in the counties of Monmouth and Ocean, New Jersey. Trenton. 1857.

**Stone, Witmer.** The plants of southern New Jersey. Trenton. 1911.

"Bibliography," pp. 781-793.

**Willis, O. R.** Catalogue of plants growing without cultivation in the state of New Jersey. New York. 1874.

— — — *The same*. Revised and enlarged ed. New York, etc. [1877.]

### New Mexico

**Gray, Asa.** Classification of the botanical collection made [by Lieutenant McCauley] during the San Juan reconnaissance of 1877, in Colorado and New Mexico.

*Report of the chief of engineers*, 1878, appendix SS., pp. 1833-1840.

— — — Plantæ Fendlerianæ novi-mexicanæ.

*Mem. Amer. acad. arts sci.*, 1849, new ser., iv, 1-110.

— — — Plantæ novæ Thurberianæ. Cambridge. 1854.

**Heller, A. A.** Notes on plants of New Mexico. [New York. 1897.]

— — — Two botanists in New Mexico. [Binghamton, N. Y. 1897.]

**Rusby, H. H.** General floral features of the San Francisco and Mogollon mts. of Arizona and New Mexico. (In **BRITTON, N. L.** A list of plants collected by E. A. Mearns at Ft. Verde, etc., 1888-89, pp. 76-81.)

**Standley, P. C.** Some useful native plants of New Mexico. Washington. 1912.

**Wooton, E. O.** Native ornamental plants of New Mexico. Santa Fé. 1904.

——— and **Standley, P. C.** Flora of New Mexico. [Washington. 1915.]

#### New York

**Beckwith, Florence, and Macauley, Mary E.** Plants of Monroe County, and adjacent territory. Rochester. 1896.  
——— Supplementary list. Rochester. 1910.

**Bradford, G. W.** A catalogue of plants, growing spontaneously in the vicinity of Cortland academy. [Albany. 1833.]

**Britton, N. L., and others.** Preliminary catalogue of Anthophyta and Pteridophyta, reported as growing spontaneously within one hundred miles of New York city. New York. 1888.

**Catalogue** of plants, and their time of flowering, in and about the city of Rochester for the year 1841.

*Cabinet nat. hist. N. Y. Report, 1842, pp. 265-272?*

**Clinton, G. W.** Preliminary list of the plants of Buffalo and its vicinity.

*Cabinet nat. hist. N. Y. Report, 1864, pp. 24-35.*

——— *The same.* Buffalo. 1864.

**Clute, W. N.** The flora of the upper Susquehanna and its tributaries. Birmingham, N. Y. 1898.

**Colden, Cadwallader.** Plantæ Coldenhamiæ in provincia Noveboracensi Americæ sponte crescentes, observavit & descripsit. (In *Acta Societatis regiæ scientiarum upsaliensis*, 1749-51, iv, 81-136; v, 47-82.)

**Day, D. F.** Catalogue of the Niagara flora. Troy. 1888.

——— The plants of Buffalo and its vicinity.

*Bulletin of the Buffalo society of natural sciences, 1882, iv, 65-152.*

**Denniston, Goldsmith.** The flora of Steuben County.

*Annual report of New York state agricultural society, 1866?, pp. 182-191.*

**Dudley, W. R.** The Cayuga flora. Pt. i. Ithaca, N. Y. 1886.

**Eddy, C. W.** Plantæ plandomenses.

*Medical repository of New York, 1808, v, 123-131.*

**Flora and fauna.** (In *The opening of the Adirondacks*, 1865, pp. 54-59.)

**Gordinier, H. C., and Howe, E. C.** The flora of Rensselaer County. Troy. 1894.

**Gray, Asa.** A catalogue of the indigenous flowering and filicoid plants growing within 20 miles of Bridgewater. [Albany. 1833.]

——— A notice of some new, rare, or otherwise interesting plants, from the northern and western portions of the state of New York.

*Annals of the Lyceum of nat. hist. New York, 1828-36, iii, 221-238.*

**Haberer, J. V.** Plants of Oneida County, and vicinity. i. [Boston, etc. 1905.]

**Harper, R. M.** The Hempstead plains, a natural prairie on Long Island. [New York. 1911.]

**Harschberger, J. W.** The plant formations of the Adirondack Mountains. [New York. 1905.]

——— The plant formations of the Catskills. [Lancaster, Pa., etc. 1905.]

**Hollick, Arthur, and Britton, N. L.** The flora of Richmond County. Staten Island. 1879.

**Hough, F. B.** A catalogue of the indigenous, naturalized, and filicoid plants of Lewis County. [Albany. 18-?] ]

**Jelliffe, S. E.** The flora of Long Island. Lancaster, Pa. 1899.

**Knieskern, P. D.** Catalogue of plants found in the county of Oneida.

*Cabinet nat. hist. N. Y. Report, 1842, pp. 275-299.*

**Le Conte, John.** Catalogus plantarum quas sponte crescentes in insula Noveboraco observavit.

*Amer. med. philos. register, 1812, ii, 134-142.*

**Merriam, C. H.** The mammals of the Adirondack region, northeastern New York. New York. 1884.

"Botany," pp. 20-24.

**Miller, E. S., and Young, H. W.** Catalogue of the phænogamous and acrogenous plants of Suffolk County, Long Island. Port Jefferson. 1874.

**New York (State)** — *Geological survey.* Catalogue of plants. [Report of Dr. Torrey on the botanical department of the survey. [Albany. 183-?]]

**Paine, J. A., jr.** Catalogue of plants found in Oneida County and vicinity. [Albany. 1865.]

**Peck, C. H.** Plants of North Elba. Albany. 1899.

——— Plants of the summit of Mt. Marcy. Albany. 1880.

**Platt, M.** Botanical list. Plants collected and examined by the botanic class in the Delaware literary institute, during the summer term of 1840.

*?Cabinet nat. hist. N. Y. Report, 1841, pp. 227-231.*

**Pursh, Frederick.** Journal of a botanical excursion in the northeastern parts of the states of Pennsylvania and New York, during the year 1807. Philadelphia. 1869.

**Rafinesque, C. S.** Descriptions of three new genera of plants, from the state of New-York. Cylactis, Nemopanthis, and Polanisia.

*American journal of science, 1818, i, 377-379.*

**Rawolle, Charles, and Pilat, I. A.** Catalogue of plants gathered in August and September, 1857, in the ground of the Central park. Pt. i. New York. 1857.

**Sartwell, H. P.** Catalogue of plants growing without cultivation in the vicinity of Seneca and Crooked lakes, in western New York.

*Ann. rep. Cabinet nat. hist. N. Y., 18-? pp. 273-290.*

**Schenck, G. W.** Botanical report from Cayuga academy.

*?Cabinet nat. hist. N. Y. Report, 1841, pp. 224-226.*

**Stearns, W. A.** List of plants of Fishkill, and vicinity. [Fishkill? 1880.]

**Torrey, John.** Botany of New York. (In *NEW YORK, State — Cabinet of natural history.* Catalogue of the cabinet and of the historical and antiquarian collection annexed thereto, 1853.)

[———] A catalogue of plants growing spontaneously within thirty miles of the city of New York. Albany. 1819.

——— A flora of the state of New York. 2 vol. Albany. 1843.

"List of the principal authors quoted," i, ix-xii.

**Willis, O. R.** Report of the flora of Westchester County. (In *BOLTON, Robert.* The history of the several towns, manors, and patents of the county of Westchester, 1881, i, 771-826.)

——— *The same*, reprinted.

**Winchell, Alexander.** Catalogue of plants found growing without cultivation in the vicinity of Amenia seminary, Dutchess County, N. Y.

*Cabinet nat. hist. N. Y. Report, 1851, pp. 256-279.*

**Wright, John, and Hall, James.** A catalogue of plants, growing without cultivation, in the vicinity of Troy. Troy. 1836.

#### North Carolina

**Brickell, John.** The natural history of North-Carolina. Dublin. 1737.

"Of the vegetables of North Carolina," pp. 57-106.

**Buckley, S. B.** Mountains of North Carolina and Tennessee. *Amer. journ. sci. arts, 1859, 2d ser., xxvii, 286-294.*

**Chickering, J. W.** The flora of the Dismal Swamp. *American naturalist, 1873, vii, 521-524.*

**Croom, H. B.** A catalogue of plants, native or naturalized, in the vicinity of New Bern, North Carolina. New York. 1837.

**Curtis, M. A.** An account of some new and rare plants of North Carolina.

*Amer. journ. sci. arts, 1843, xlii, 80-84.*

——— Catalogue of the indigenous and naturalized plants of the state [North Carolina]. Raleigh. 1867.

——— Enumeration of plants growing spontaneously around Wilmington, N. C. [Boston. 1834.]

- Curtis, M. A.** New and rare plants, chiefly of the Carolinas. *Amer. journ. sci. arts*, 1840, 2d ser., vii, 406-411.
- Gray, Asa.** Notes of a botanical excursion to the mountains of North Carolina. [New Haven. 1842.]
- Harper, R. M.** Summer notes on the mountain vegetation of Haywood County, North Carolina. [New York. 1910.]
- Harshberger, J. W.** An ecologic study of the flora of mountainous North Carolina. [Chicago. 1903.]
- Hyams, C. W.** The flora of North Carolina from Ranunculaceae to Salvinaceae. Raleigh. [1899.]
- Sargent, C. S.** Some remarks upon the journey of Andre Michaux to the high mountains of Carolina, 1788. [New Haven. 1886.]
- Shcut, J. L. E. W.** Flora carolinænsis. Vol. i. Charleston. 1806.
- Small, J. K.** The summit flora of King's Mountain and Crowder's Mountain, North Carolina. [New York. 1901.]
- Walter, Thomas.** Flora caroliniana. Londini. 1788.
- Wilson, H. V.** Notes on the natural history of the Wilmington region.  
*Journal of the Elisha Mitchell scientific society*, 1897, xiv, pt. 1, pp. 1-4.
- Wood, T. F., and McCarthy, Gerald.** Wilmington flora.  
*Journal of the Elisha Mitchell scientific society*, 1895-86, pp. 77-141.
- *The same, reprinted.*

#### North Dakota

- Bolley, H. L., and Waldron, L. R.** A preliminary list of the Spermatophyta of North Dakota. Fargo. 1900.
- Chickering, J. W.** Catalogue of phænogamous and vascular cryptogamous plants collected by Elliott Coues in Dakota and Montana. [Author's ed.] Washington. 1878.
- Havard, Valery.** List of plants found on the plains of western Dakota and eastern Montana during the summer of 1877 and spring of 1879. Washington. 1880.
- Hayden, F. V.** Botany. (In WARREN, G. K. Preliminary report of explorations in Nebraska and Dakota, 1875, pp. 107-125.)

#### Ohio

- Aiken, W. H.** Catalogue of the ferns and flowering plants of Cincinnati, and vicinity. [Cincinnati.] 1911.
- Beardslee, H. C.** Catalogue of plants of Ohio.  
*Annual report of the Ohio State board of agriculture*, 1877, pp. 336-363.
- [Bigelow, John, and Hor, Asa.]** Florula lancastriensis.  
*Transactions of the medical convention of Ohio*, for 1841.
- *The same, extracted.*
- Clark, Joseph.** Catalogue of flowering plants and ferns observed in the vicinity of Cincinnati. Cincinnati. 1852.
- Craig, Moses.** A catalogue of the uncultivated flowering plants growing on the Ohio state university grounds. [Columbus. 1890.]
- Drake, Daniel.** Botany. (In *his* Natural and statistical view or picture of Cincinnati, 1815, pp. 76-90.)
- Griggs, R. F.** A botanical survey of the Sugar Grove region. Columbus. 1914.
- Observations on the geographical composition of the Sugar Grove flora. New York. 1913.
- James, D. L.** Notices of the floras of Cincinnati, published from 1815 to 1879. [Cincinnati. 1881.]
- James, J. F.** Catalogue of the flowering plants, ferns and fungi growing in the vicinity of Cincinnati. [Cincinnati. 1879.]
- Contributions to the flora of Cincinnati. [Cincinnati. 1884.]
- Progress of vegetation in the Ohio valley.  
*Proc. Cincinnati soc. nat. hist.*, 1895, x, 115-117.
- Jones, H. L.** Catalogue of the phanerogams and ferns of Licking County, Ohio. [Granville.] 1892.
- List of Ohio plants not recorded in the latest state catalogue. [Oberlin. 1898.]

- Keeler, H. L.** The wild flowers of early spring; a study of one hundred flowers growing in the suburbs of Cleveland and throughout northern Ohio. Cleveland. [1894.]
- Kellerman, W. A.** The fourth state catalogue of Ohio plants. Columbus. 1899.
- Annual supplement. i, iii. Columbus. 1900-02.
- and **Kellerman, Mrs. Stella (D.).** The non-indigenous flora of Ohio. Columbus. 1900.
- and **Werner, W. C.** Catalogue of Ohio plants.  
*Report of the Geological survey of Ohio*, 1893, vii, pt. 2, pp. 56-406.
- Lazenby, W. R., and Werner, W. C.** Supplementary list to the plants of Ohio. Columbus. [1890.]
- Lea, T. G.** Catalogue of plants, native and naturalized, collected in the vicinity of Cincinnati, Ohio, during the years 1834-1844. Philadelphia. 1849.
- Morgan, A. P.** Flora of the Miami valley, Ohio. Dayton. 1878.
- Moseley, E. L.** Sandusky flora. Wooster. 1899.
- Newberry, J. S.** Catalogue of the flowering plants and ferns of Ohio. Columbus. 1860.
- Schaffner, J. H.** Catalog of Ohio vascular plants. Columbus. 1914.
- Selby, A. D., and Duvel, J. W. T.** Sources of the Ohio flora. [Columbus. 1899.]
- Sullivant, W. S.** A catalogue of plants, native or naturalized, in the vicinity of Columbus, Ohio. Columbus. 1840.
- Wright, A. A.** Preliminary list of the flowering and fern plants of Lorain County, Ohio. Oberlin. 1889.
- Additions. Oberlin. 1893.

#### Oklahoma

- Bogue, E. E.** An annotated catalog of the ferns and flowering plants of Oklahoma. Stillwater. [1900.]

#### Oregon

- Cusick, W. C.** Eastern Oregon flora. [Union. 1883].
- Gray, Asa.** Determination of a collection of plants made in Oregon by Elihu Hall, 1871.  
*Proc. Amer. acad. arts sci.*, 1873, viii, 372-412.
- Howell, Thomas.** The flora of Mount Hood. (In *Mazama*, 1896, i, 28-48.)
- Pacific coast plants, collection of 1887. [Arthur. Ore. 1887.]
- [Newberry, J. S.]** Botanical report [of routes in California and Oregon explored by R. S. Williamson and H. L. Abbot]. (In UNITED STATES — War department. Reports of explorations, from the Mississippi River to the Pacific Ocean, 1857, vi.)

#### Pennsylvania

- Barton, B. S.** Fragments of the natural history of Pennsylvania. Pt. i. Philadelphia. 1799. f°.
- "Progress of vegetation," pp. 1-9.
- Barton, W. P. C.** Compendium floræ philadelphicæ. 2 vol. Philadelphia. 1818.
- Floræ philadelphicæ prodromus. Philadelphia. 1815.
- [Claypole, E. W.]** Catalogue of the names of plants found in Perry County during the summer of 1882 and 1883.  
*Penn. geol. surv. Report of progress*, 1885, pp. F<sup>2</sup> 113-F<sup>2</sup> 145.
- Darlington, William.** Florula cestricea. West Chester. 1826.
- For later editions, see his "Flora cestricea."
- Flora cestricea. [2d ed.] West Chester. 1837.
- For first edition, see his "Florula cestricea."
- The same. 3d ed. Philadelphia. 1853.
- Dudley, W. R.** A preliminary list of the vascular plants of the Lackawanna and Wyoming valleys.  
*Proc. and collections of the Lackawanna inst. hist. and sci.*, 1887, i.

**Dudley, W. R., and Thurston, C. O.** A catalogue of the flowering plants and vascular cryptogams, found in and near Lackawanna and Wyoming valleys. Wilkes-Barre, Pa. 1892.

**Fussell, Linnaeus.** List of Delaware County plants.

*Proceedings of the Delaware County institute of science*, 1906, i, 49-76.

**Galen, James.** Flora of Lancaster County, Penn. Rawlinsville. 1884.

**Harshberger, J. W.** The flora of the serpentine barrens of southeast Pennsylvania. [New York. 1903.]

—— A phyto-geographic sketch of extreme southeastern Pennsylvania. [New York, etc. 1904.]

—— The plant formations of the Nochemixon rocks, Pennsylvania. [New York. 1909.]

—— Study of botany at Naomi Pines. Plans for class work next season.

*Pocono Pines bulletin*, 1903, i, 1-2.

**Jennings, O. E.** Additions and corrections to the list of the vascular flora of Allegheny County, Pa. A new species of *Kneiffia*. A note on the occurrence of *Triglochin palustris* Linnæus in Pennsylvania. A new species of *Ibidium* (*Gyrostachys*). [Lancaster. 1906.]

—— A botanical survey of Presque Isle, Erie County, Pennsylvania. [Lancaster. 1909.]

**Keller, I. A., and Brown, Stewardson.** Handbook of the flora of Philadelphia and vicinity. Philadelphia. 1905.

**MacElwee, Alexander.** The flora of the Edgehill ridge near Willow grove and its ecology. [Philadelphia. 1900.]

**Mansfield, I. F.** Contributions to the flora of Beaver County, from the Mansfield herbarium, 1865-1903. Beaver Falls, Penna. 1903.

**Moyer, I. S.** An enumeration of indigenous and naturalized plants found growing in Bucks County, Pennsylvania. [Doylestown. 1905.]

**Noll, H. R.** The botanical class-book and flora of Pennsylvania. In two parts. Lewisburg. 1852.

**Nuttall, Thomas.** An account of two new genera (*Crypta*, *Hemianthus*) of plants, and of a species of *Tillæa* and *Limosella*, recently discovered on the banks of the Delaware, in the vicinity of Philadelphia.

*Journ. Acad. nat. sci. Phila.*, 1817, i, 111-123.

**Pennell, F. W.** Some additions to Dr. Fussell's List of Delaware County plants.

*Proc. Del. County inst. sci.*, 1909, iv, 68-74.

**Porter, T. C.** Flora; an enumeration of indigenous and naturalized plants found growing in the county of Lancaster, Pennsylvania. [Easton. 1869.]

—— The flora of the Lower Susquehanna. [New York. 1898.]

—— Flora of Pennsylvania. Boston. 1903.

—— Rare plants of southeastern Pennsylvania. [Easton. 1900.]

—— Sketch of the botany of Pennsylvania. Philadelphia. 1872.

**Pursh, Frederick.** Journal of a botanical excursion in the northeastern parts of the states of Pennsylvania and New York, during the year 1807. Philadelphia. 1869.

**Schweinitz, L. D. von.** List of the rarer plants found near Easton, Penn.

*American journal of science and arts*, 1824, viii, 267-269.

**Shafer, J. A.** A preliminary list of the vascular flora of Allegheny County, Pennsylvania. [Pittsburg. 1901.]

**Smith, George.** Botany. (*In his History of Delaware County, Pennsylvania*, 1862, pp. 416-433.)

**Thomas, Joseph, and Moyer, I. S.** The plants, birds, and mammals of Bucks County, Pa. Doylestown. 1876.

**Trego, C. B.** Botany. (*In his Geography of Pennsylvania*, 1843, pp. 57-75.)

**Wolle, Jacob, and Huebener, A. L.** Catalogue of botanical

specimens collected during the year 1837, in the vicinity of Bethlehem and other parts of Northampton County.

*Amer. journ. sci. arts*, 1839, xxxvii, 310-320.

### Rhode Island

**Bennett, J. L.** Plants of Rhode Island. Providence. 1888.

**Olney, S. T.** Catalogue of plants, collected by the botanical department of Providence Franklin society, principally in Rhode Island, in 1844. Providence. 1845.

—— Rhode Island plants; or, Additions and emendations to the Catalogue of plants published by the Providence Franklin society in 1845.

*Proceedings of the Providence Franklin society*, 1846-47, i, 1-42.

### South Carolina

**Bachman, John.** Catalogue of phænogamous plants and ferns, native or naturalized, found growing in the vicinity of Charleston, South-Carolina. Charleston. 1834.

**Barratt, Joseph.** Notes on the indigenous plants of Abbeville district, S. C.

*Trans. Amer. med. assoc.*, 1850, iii, 317-321.

**Drayton, John.** Botanical catalogue of the most remarkable plants, shrubs and trees, indigenous to the state of South Carolina. [And] Exotic plants which have become naturalized, or are cultivated for domestic use. (*In his View of South-Carolina as respects her natural and civil concerns*, 1802, pp. 60-87.)

—— Exotic plants which have become naturalized, or are cultivated for domestic use. (*In his View of South-Carolina*, 1802, pp. 84-87.)

**Elliott, Stephen.** A sketch of the botany of South-Carolina and Georgia. 2 vol. Charleston, S. C. 1821-24 [cop. 1816].

**Gibbes, L. R.** Botany of Edings' Bay. [Charleston. 1859.]

—— A catalogue of the phænogamous plants of Columbia, S. C. and its vicinity. Columbia. 1835.

**Ravenel, H. W.** A catalogue of the natural orders of plants, inhabiting the vicinity of the Santee Canal, S. C.

*Proc. Amer. assoc. advanc. sci.*, 1850, iii, 2-17.

—— An enumeration of some few phænogamous [*sic*] plants, not heretofore published as inhabiting this state, found in the vicinity of the Santee Canal.

*Charleston medical journal and review*, 1849, iv, 32-38.

—— A list of the more common native and naturalized plants of South Carolina. (*In HAMMOND, Harry. South Carolina*, 1883, pp. 312-359.)

*Bibliography*, pp. 358-359.

—— *The same, separated.*

—— List of plants. (*In HAMMOND, Harry. South Carolina*, 1883, pp. 312-359.)

—— Notice of some new and rare phænogamous plants found in this state.

*From Proceedings of the Elliott society of natural history*, 1859, i, 50-53.

**Sargent, C. S.** Some remarks upon the journey of André Michaux to the high mountains of Carolina, 1788. [New Haven. 1886.]

**Shecut, J. L. E. W.** Flora carolinænsis. Vol. i. Charleston. 1806.

**Walter, Thomas.** Flora caroliniana. Londini. 1788.

### South Dakota

**Chickering, J. W.** Catalogue of phænogamous and vascular cryptogamous plants collected by Elliott Coues in Dakota and Montana. [Author's ed.] Washington. 1878.

**Havard, Valery.** List of plants found on the plains of western Dakota and eastern Montana during the summer of 1877 and spring of 1879. Washington. 1880.

**Hayden, F. V.** Botany. (*In WARREN, G. K. Preliminary report of explorations in Nebraska and Dakota*, 1875, pp. 107-125.)

**Saunders**, De Alton. Ferns and flowering plants of South Dakota. [Brookings. 1899.]

### Tennessee

**Buckley**, S. B. Mountains of North Carolina and Tennessee. *Amer. journ. sci. arts*, 1859, 2d ser., xvii, 280-294.

**Gattinger**, Augustin. The flora of Tennessee and a philosophy of botany. Nashville. 1901.

"Authors consulted or referred to in the philosophy of botany," pp. 205-206.

The Tennessee flora. Nashville. 1887.

**Gray**, Asa. Tennessee plants.

*Botanical gazette*, 1880, v, 3-4.

**Kearney**, T. H. New or otherwise interesting plants of eastern Tennessee. [New York, etc. 1897.]

### Texas

**Blankinship**, J. W. Plantae Lindheimerianae. Pt. iii.

From the *Annual report of the Missouri botanical garden*, 1907, xviii, 123-223.

"Bibliography of Texas botany," pp. 201-206.

**Bray**, W. L. Distribution and adaptation of the vegetation of Texas. [Austin.] 1906.

"Bibliography," pp. 107-108.

Vegetation of the sotel country in Texas. [Austin.

1905.]

**Britton**, N. L., and **Rusby**, H. H. A list of plants collected by Mary B. Croft, at San Diego, Texas. [New York. 1887.]

**Buckley**, S. B. Description of new plants from Texas. 3 pt. *Proc. Acad. nat. sci. Phila.*, 1861, p. 448; 1862, p. 5, 88.

Description of several new species of plants [of Texas and Louisiana].

*Proc. Acad. nat. sci. Phila.*, 1860, pp. 443-445.

Remarks on Asa Gray's notes on Buckley's New plants of Texas.

*Proc. Acad. nat. sci. Phila.*, 1870, pp. 135-138.

Remarks on Asa Gray's notes on Buckley's New plants of Texas.

From *Annual report of the Geological and agricultural survey of Texas*, 1874, i, 137-142.

**Bush**, B. F. Some new Texas plants.

*Annual report of the Missouri botanical garden*, 1906, xvii, 119-125.

**Coulter**, J. M. Manual of the phanerogams and pteridophytes of western Texas. 3 pt. Washington. 1891-94.

**Engelmann**, George. On the character of the vegetation of south western Texas.

*Proc. Amer. assoc. advanc. sci.*, 1851, v, 223-228.

Plantae Lindheimerianae. 2 pt. Boston. 1845-[57]. Another copy of pt. i.

**Hall**, Elihu. Plantae texanae. Salem, Mass. 1873.

**Havard**, Valery. Report on the flora of western and southern Texas.

*Proceedings of United States national museum*, 1886, viii, 449-533.

**Heller**, A. A. Botanical explorations in southern Texas during the season of 1894. [Lancaster.] 1895.

**Lindheimer**, Ferdinand. Aufsätze und abhandlungen in Texas. Frankfurt a. M. 1879.

**Watson**, Sereno. List of plants from southwestern Texas and northern Mexico. See PHYTOGRAPHY — NORTH AMERICA.

**Young**, Mrs. Maud J. Familiar lessons in botany, with flora of Texas. New York, etc. 1873.

### Utah

**Durand**, Elias. A sketch of the botany of the basin of the Great Salt Lake of Utah.

*Trans. Amer. philos. soc.*, 1860, new series, xi, 155-180.

**Eastwood**, Alice. Report on a collection of plants from San Juan County, in southeastern Utah. [San Francisco. 1897.]

**Engelmann**, George. Report on the botany of the expedition across the Great Basin of Utah. [In SIMPSON, J. H.

Report of explorations across the Great Basin of the territory of Utah, 1876, pp. 433-447.]

— The same, reprinted.

**Garrett**, A. O. Spring flora of the Wasatch region. Salt Lake City. 1911.

— The same. 2d ed. Lancaster, Pa. 1912.

**Jones**, M. E. New species and notes of Utah plants. [San Francisco. 1891.]

**Parry**, C. C. Botanical observations in southern Utah, in 1874. [Salem. Mass. 1875.]

— Summer botanizing in the Wasatch Mountains, Utah ter'y.

*Proc. Davenport acad. nat. sci.*, 1876, i, 145-152.

**Scheele**, Adolph. Verzeichniss der von Ferdinand Roemer aus Texas mitgebrachten pflanzen. [In ROEMER, Ferdinand. Texas, 1849, pp. 425-449.]

**Simpson**, J. H. Report of explorations across the Great Basin of the territory of Utah. Washington. 1876.

"Botany of the expedition, by George Engelmann."

**Torrey**, John. Catalogue of plants collected by the expedition. [In STANSBURY, Howard. Exploration and survey of the valley of the Great Salt Lake of Utah, 1852, pp. 381-397.]

**Watson**, Sereno. List of plants collected in Nevada and Utah, 1867-'69. [Washington. 1871.]

### Vermont

**Brainerd**, Ezra, and others. Flora of Vermont. Burlington. 1900.

**Contributions** to the botany of Vermont. i → [Burlington, etc. 1898] →

**Flynn**, Nellie F. Flora of Burlington and vicinity. Burlington. 1911.

**Kennedy**, G. G. Flora of Willoughby, Vermont. Boston. 1904.

**Oakes**, William. Catalogue of Vermont plants. [Burlington, Vt. 1842.]

From Zadock Thompson's "History of Vermont."

— The same, reprinted.

**Perkins**, G. H. Catalogue of the flora of Vermont. Burlington. 1888.

— Catalogue of the flowering plants of Vermont.

*Archives of science*, 1870-74, i, 161, 181, 215, 231, 252.

— A general catalogue of the flora of Vermont. Montpelier. 1882.

**Preston**, H. W. A botanical excursion to Mt. Mansfield and Smuggler's Notch. [Boston. 1882.]

**Thompson**, Zadock. Botany of Vermont. [In his History of Vermont, 1842, pp. 173-221.]

### Virginia

**Chickering**, J. W. The flora of the Dismal Swamp.

*American naturalist*, 1873, vii, 521-524.

**Gronovius**, J. F. Flora virginica. 2 pt. Lugduni Batavorum. 1743.

— The same. [2d ed.] Lugduni Batavorum. 1762.

"Citationes autorum explicatae," pp. [5-11].

**Harper**, R. M. Car-window notes on the vegetation of the Delaware peninsula and southern Virginia. [New York.] 1909.

**Heller**, A. A. Plants from Virginia. [New York. 1894.]

### Washington

**Cooper**, J. G. Catalogue of plants collected in Washington Territory. [In UNITED STATES — War department. Reports of explorations for a railroad from the Mississippi River to the Pacific Ocean, 1860, xii, 2.]

**Elmer**, A. D. E. Plants of Washington and Idaho, 1896, 1897. 2 pam. [Pullman, Wash. 1896-97.]



**Knowlton**, F. H. Additions to the flora of Washington and vicinity, from April 1, 1884, to April 1, 1886. [Washington. 1886.]

**Piper**, C. V. The flora of Mount Rainier. (In MEANY, E. S., ed. Mount Rainier, 1916, pp. 254-286.)

——— Flora of the state of Washington. Washington. 1906.

——— and **Beattie**, R. K. The flora of the Palouse region. Pullman. 1901.

——— Flora of southeastern Washington and adjacent Idaho. Lancaster, Pa. 1914.

**Suksdorf**, W. N. Flora washingtonensis. [White Salmon. 1892.]

#### West Virginia

**Millsbaugh**, C. F. The living flora of West Virginia, by C. F. Millsbaugh. The fossil flora of West Virginia, by David White. [Wheeling. 1913.]

List of botanists, and their work within the state, pp. 2-13.

——— Preliminary catalogue of the flora of West Virginia. From *Ann. rep. West Virginia agric. exper. station*, 1892, iv, 315-537?

#### Wisconsin

**Bruhin**, P. T. A. Vergleichende flora Wisconsins.

*Verhandl. K. K. Zool.-bot. gesells. Wien*, 1877-79, xxvi, 229; xxvii, 859; xxviii, 633.

**Bruncken**, Ernest. Botanical notes from the Green Bay Peninsula. [Milwaukee. 1900.]

**Cheney**, L. S., and **True**, R. H. On the flora of Madison and vicinity. [Madison. 1893.]

**Gates**, F. C. The vegetation of the beach area in north-eastern Illinois and southeastern Wisconsin. [Urbana. 1912.] "Bibliography of the more important works consulted," pp. 370-372.

**Hale**, T. J. Additions to the flora of Wisconsin. [Madison. 1860-61.]

**Lapham**, I. A. Plants of Wisconsin. [Washington. 1849.] For supplement, see **HALE**, T. J. Additions to the flora of Wisconsin.

**Parry**, C. C. Systematic catalogue of plants of Wisconsin and Minnesota. (In **OWEN**, D. D., and others. Report of a geological survey of Wisconsin, Iowa, and Minnesota, 1852, pp. 606-622.)

**Swezey**, G. D. Catalogue of the exogenous, endogenous and acrogenous plants of Wisconsin. Beloit. 1877.

#### Wyoming

**Forwood**, W. H. List of plants collected. (In **SHERIDAN**, P. H. Report of an exploration of parts of Wyoming, Idaho and Montana, 1882, pp. 56-69.)

**Nelson**, Aven. First report on the flora of Wyoming. [Laramie. 1896.]

——— New plants from Wyoming. xiv, xv. [New York. 1902-04.]

**Parry**, C. C. Botanical observations in western Wyoming. Salem, Mass. 1874.

——— List of plants collected. (In **JONES**, W. A. Report upon the reconnaissance of northwestern Wyoming, 1875, pp. 308-314.)

**Rydberg**, P. A. Catalogue of the flora of Montana and the Yellowstone national park. New York. 1900.

**Tweedy**, Frank. Flora of the Yellowstone national park. Washington. 1886.

### MEXICO, CENTRAL AND SOUTH AMERICA AND WEST INDIES

#### 1 GENERAL

**Bonpland**, Aimé, and **Humboldt**, Alexander, baron von. Nova genera et species plantarum quas in peregrinatione Orbis Novi collegerunt. 7 tom. Lutetiae Parisiorum. 1815-25. f°.

**Feuillée**, Louis. Journal des observations physiques, mathématiques, et botaniques, faites par l'ordre du roy sur les côtes orientales de l'Amérique méridionale, & dans les Indes Occidentales, depuis l'année 1707 jusques en 1712. 3 tom. Paris. 1714-25.

**Hemsley**, W. B. Biologia centrali-americana. 4 vol. London. 1879-88.

**Humboldt**, Alexander, baron von, and **Bonpland**, Aimé. Essai sur la géographie des plantes des régions équinoxiales. Paris. 1807.

——— Plantæ æquinoctiales, per regnum Mexici, in provinciis Caracarum et Novæ Andalusie, etc. 2 tom. Lutetiae Parisiorum. 1808-09.

**Kunth**, K. S. Synopsis plantarum quas in itinere ad plagam æquinoctialem Orbis Novi collegerunt Al. de Humboldt et Am. Bonpland. 4 tom. Parisiis. 1822-25.

**Loefling**, Pehr. Reise nach den spanischen ländern in Europa und America in den jahren 1751 bis 1756. Berlin, etc. 1766.

"Plantae hispanicae," "Plantae americanae," pp. 160-406.

**Pittier**, Henry. New or noteworthy plants from Colombia and Central America. [Pt. 1]-3. Washington. 1909-12.

**Szyszyłowicz**, Ignaz, ritter von. Pugillus plantarum novarum Americae centralis et meridionalis. Cracoviae. 1894.

#### 2 MEXICO

**Bárcena**, Mariano. Fenómenos periódicos de la vegetacion. México. 1881.

**Bentham**, George. Plantæ Hartwegianæ. Londini. 1839-57.

**Brandeggee**, T. S. Flora of the cape region [of Baja California. San Francisco. 1891].

——— Additions. [San Francisco. 1892.]

——— New species of plants from Mexico. [Berkeley, Cal. 1899.]

——— Plantae mexicanæ Purpusianæ. i-vii. (In CALIFORNIA — University. Publications in botany, 1909-15, iii-vi.)

——— The same, separated. i, iii-vii.

——— Plants from Baja California. [San Francisco. 1889.]

——— Southern extension of California flora. [San Francisco. 1893.]

**Bray**, W. L. On the relation of the flora of the lower Sonoran zone in North America to the flora of the arid zones of Chili and Argentine. Chicago. 1898.

**Conzatti**, Cassiano. Clave analítica para la determinación de las familias de las plantas fanerogamas que nacen silvestres y cultivadas en Mexico. Jalapa. 1890.

——— Los géneros vegetales mexicanos. Mexico. 1903.

——— and **Smith**, L. C. Flora sinóptica mexicana. [Pt. ii, iii.] Oaxaca. 1895-97.

**Crawford**, D. L. A biological expedition to southern Mexico. *Pomona college journal of economic botany*, 1911, i, 57-63.

**Engelmann**, George. Botanical appendix. (In **WISLIZENUS**, A. Memoir of a tour to northern Mexico, 1848, pp. 87-115.)

——— Sketch of the botany of A. Wislizenus's expedition from Missouri to Santa Fé, Chihuahua, Parras, Saltillo, Monterey, and Matamoros. See PHYTOGRAPHY — NORTH AMERICA.

**Fernald**, M. L. Undescribed plants from western Mexico. [Madison, Wis. 1895.]

**Goldman**, E. A. Plant records of an expedition to Lower California. Washington. 1916.

**Gray**, Asa. Botanical contributions. 1. Characters of some new species of Compositæ in the Mexican collection made by C. C. Parry and Edward Palmer. See PHYTOGRAPHY — NORTH AMERICA.

**Gray, Asa.** Contributions to American botany. See PHYTOGRAPHY — NORTH AMERICA.

A cursory examination of a collection of dried plants made by L. C. Ervendberg around Wartenberg, near Tantoyuca, in the ancient province Huasteca, Mexico, 1858-1859. *Proc. Amer. acad. arts sci.*, 1860-62, v, 174-190.

Enumeration of a collection of dried plants made by L. J. Xantus, at Cape San Lucas, &c. in Lower California, Aug. 1859-Feb. 1860.

*Proc. Amer. acad. arts sci.*, 1860-62, v, 153-173.

——— *Plantae novae Thurberianae*. See PHYTOGRAPHY — NEW MEXICO.

**Harshberger, J. W.** Botanical observations on the Mexican flora, especially on the flora of the valley of Mexico.

*Proc. Acad. nat. sci. Phila.*, 1898, ii, 372-413.

**Heilprin, Angelo.** Observations on the flora of northern Yucatan.

*Proc. Amer. philos. soc.*, 1891, xxix, 137-144.

——— The temperate and Alpine floras of the giant volcanoes of Mexico.

*Proc. Amer. philos. soc.*, 1892, xxx, 4-22.

**Kotschy, Theodor.** Ueberblick der vegetation Mexico's.

*Sitzungsber. Kais. akad. wissenschaft. Math.-naturw. classe*, 1852, viii, 187-195.

——— *The same*, reprinted.

**La Llave, Pablo, and Lexarza, Juan.** Novorum vegetabilium descriptiones. 2 fasc. Mexici. 1824-25.

**Liebmann, F. M.** Novorum plantarum mexicanarum generum decas.

*Vidensk. medd. Naturhist. foren. Kjob.*, 1853, v, 90-107.

——— *The same*, reprinted.

**Loesener, Theodor.** *Plantae Selerianae*. [i-iii. Genève. 1894-99.]

**Malzine, Omer de.** La flore mexicaine aux environs de Cordova.

*Bulletin de la Fédération des sociétés d'horticulture de Belgique*, 1872, pp. 97-198.

**Martens, Martin, and Galeotti, Henri.** Enumeratio synoptica plantarum Phanerogamicarum ab Henrico Galeotti in regionibus mexicanis collectarum.

From *Bull. Acad. roy. sci. belles-lett. Brux.*, 1842-44, ix-xi.

Very incomplete.

**Nees von Esenbeck, C. G., and Schauer, Sebastian.** Enumeratio et descriptiones generum novorum specierumque plantarum in terris mexicanis crescentium quas Ruhlandus, Coloniensis, De Berghes et Dr. Aschenborn collegerunt.

*Linnaea*, 1847, xx, 697-750.

**Ochoa Villagómez, Ignacio.** Vegetación espontánea y repoblación de los médanos de la zona litoral de Veracruz. México. 1885.

**Orcutt, C. R.** American plants. See PHYTOGRAPHY — NORTH AMERICA.

Flora of southern and Lower California. San Diego. 1885.

**Palacký, Jan.** Über die nordgränze der tropischen vegetation in Mexiko. [Prag. 1884.]

**Patterson, H. N., publisher.** Check-list of North American plants, including Mexican species which approach the U. S. boundary. See PHYTOGRAPHY — NORTH AMERICA.

**Peyritsch, Johann.** Beiträge zur flora Mexico's.

*Linnaea*, 1859-60, xxx, 1-82.

**Pringle, C. G.** Mexican vegetation; consisting of twenty four photographs.]

——— *Plantae mexicanae*. 1887, 1889, 1890, 1894-1896, 1898, 1900-1906. [Charlotte, Vt. 1887-1906.]

**Ramirez, José.** Sinonimia vulgar y científica de las plantas mexicanas arreglada con la colaboración del sr. G. V. Alcocer. México. 1902. f.

"Bibliografía de las obras consultadas," pp. vii-xii.

La vegetación de México. México. 1899.

**Río de la Loza, Leopoldo, and Craveri, E.** Opusculo sobre

los pozos artesianos y las aguas naturales de mas uso en la ciudad de Mexico. México. 1854.

*Plantas*, pp. 24-29.

**Rose, J. N.** Five new species of Mexican plants. Washington. 1905.

——— *Plants of the Tres Marias Islands*. Washington. 1899.

**Sessé, Martin, and Mocino, J. M.** *Flora mexicana*. Ed. 2<sup>a</sup>. México. 1894. f°.

——— *Plantae Novae Hispaniae*. Mexici. 1887. f°.

Another copy. (Appended to *La Naturaleza*, 1891, 2<sup>a</sup> serie, i.)

*The same*. Ed. 2<sup>a</sup>. México. 1893. f°.

**Seurat, L. G.** La flore des régions arides du plateau de Mexico. [Paris. 1898.]

**Stahl, Ernst.** Nordmexikanische xerophyten. [Jena. 1904.]

**Urbina, Manuel.** Catálogo de plantas mexicanas (fanérogamas). México. 1897.

**Watson, Sereno.** Upon a collection of plants made by E. Palmer, in 1887, about Guaymas, Mexico, at Muleje and Los Angeles Bay in Lower California, and on the island of San Pedro Martin in the Gulf of California.—Descriptions of some new species of plants, chiefly Californian. [Boston. 1889.]

——— Descriptions of new species of plants, from northern Mexico, collected chiefly by C. G. Pringle in 1888 and 1889. [Boston. 1890.]

——— On the flora of Guadalupe Island, Lower California.—List of a collection of plants from Guadalupe Island, made by Edward Palmer. Descriptions of new species of plants, chiefly Californian. [Boston. 1876.]

——— List of plants collected by Edward Palmer in southwestern Chihuahua, Mexico, in 1885.—Descriptions of new species of plants chiefly from the Pacific states and Chihuahua.—Notes upon plants collected in the department of Yzabal, Guatemala, 1885. Ranunculaceae to Connaraceae.—Notes upon some palms of Guatemala. [Boston. 1886.]

——— List of plants collected by Edward Palmer in the state of Jalisco, Mexico, in 1886.—Descriptions of some new species of plants. [Boston. 1887.]

——— List of plants from southwestern Texas and northern Mexico. See PHYTOGRAPHY — NORTH AMERICA.

——— Some new species of Mexican plants, chiefly of C. G. Pringle's collection in the mountains of Chihuahua, in 1887. See PHYTOGRAPHY — NORTH AMERICA.

### 3 CENTRAL AMERICA

[**Alfaro, Anastasio.**] Lista de las plantas encontradas hasta ahora en Costa Rica y en los territorios limítrofes. (In *Costa Rica — Museo nacional*. Anales, 1888, i, pt. 2.)

——— *The same*, separated.

**Bertoloni, Antonio.** *Florula guatemalensis sistens plantas nonnullas in Guatemala sponte nascentes*. Bononiae. 1840. f°.

**Durand, Théophile, and Pittier, Henri.** *Primitiae florum costaricensis*. 3 fasc. Bruxelles. 1891-96.

——— *The same*. Par H. Pittier. Tom. ii; iii, fasc. 1. San José de Costa Rica. 1898-1901.

**Fournier, Eugène.** *Sertum nicaraguense*. Fasc. i. [Paris. 1872.]

**Goyena, M. R.** *Flora nicaraguense*. 2 tom. Managua. 1911 [1909]-11.

**Grisebach, A. H. R.** *Erläuterungen ausgewählter pflanzen des tropischen Amerikas*. Göttingen. 1860.

**Jacquin, N. J., baron von.** *Selectarum stirpium americanarum historia*. Vindobonae. 1763. f°, and atlas of 183 [184] plates.

Another copy.

——— *Selectarum stirpium americanarum historia*. [Vindobonae. cir. 1780.] f°.

- Jacquin**, N. J., baron von. *Selectarum stirpium americanarum historia*. Manhemii. 1788.
- Liebmann**, F. M. Mexico's Halvgræs bearbejdede efter forgængernes og egne materialier med tillæg af de i Nicaragua og Costa Rica af A. S. Ørsted samlede samt nogle faa ubeskrevne vestindiske former.  
*Det kong. danske vidensk. selsk. skrifter*, 1851, 5<sup>o</sup> række, ii, 189-277.
- Morris**, Daniel. The colony of British Honduras, with particular reference to its indigenous plants. London. 1883.
- Ørsted**, A. S. *L'Amérique centrale*. See VOYAGES AND TRAVELS — MEXICO, CENTRAL AMERICA AND WEST INDIES.  
— *Plantae novae centroamericanae*. [Kjöbenhavn. 1856-57.]
- Pittier**, Henri. *Ensayo sobre las plantas usuales de Costa Rica*. Washington, D. C. 1908.  
"Catalogo de las obras que hacen referencia a la flora de Costa Rica," pp. 171-176.
- Plumier**, Charles. *Nova plantarum americanarum genera*. Parisiis. 1703.
- Polakowsky**, Hellmuth. *Die pflanzenwelt von Costa-Rica*. *Jahresb. Ver. erdk. Dresden. Wissensch. theil*, 1879, xvi, 25-124.  
— *Plantas costaricenses anno 1875 lectas enumerat*. *Linnaea*, 1877, xli, 545-598.
- Smith**, J. D. *Enumeratio plantarum guatemalensium imprimis a H. De Tuerckheim collectarum [necnon salvadorensum, hondurensium, nicaraguensium, costaricensium]*. Pt. i-v; vii, viii. Oquawkæ, Ill. 1889-1907.  
— An enumeration of the plants collected in Central America by W. C. Shannon. Washington. 1898.  
[—] *Icones plantarum centrali-americanarum*. N. P. [1888-95.]
- Tonduz**, Adolfo. *Exploraciones botánicas efectuadas en la parte meridional de Costa Rica por los años de 1891 á 1892*. San José. 1893.  
— *Exploraciones botánicas en Talamancá*. San José de Costa Rica. 1895.  
— *Flora de Costa Rica*. San José. 1897.  
— *Herborisations au Costa-Rica*. Fasc. i. Genève. 1897.  
— *Herborisations au Costa-Rica*. Le bassin du Diquis. *Bulletin de l'Herbier Boissier*, 1896, iv, 163-177.
- Vahl**, Martin. *Icones illustrationi plantarum americanarum in Eclogis descriptarum inservientes*. 3 dec. Havniæ. 1798-99. f<sup>o</sup>.
- [**Zorn**, Johannes.] *Dreyhundert auserlesene amerikanische gewächse nach Linneischer ordnung*. 6 vol. Nürnberg. 1785-88.
- #### 4 WEST INDIES
- Arboreicultura y floricultura cubana**. Por J. F. T. Habana. 1894.
- Barham**, Henry. *Hortus americanus*. Containing an account of the trees, shrubs, and other vegetable productions of South America and the West-India islands and particularly of the island of Jamaica. Kingston. 1794.
- Barrère**, Pierre. *Essai sur l'histoire naturelle de la France équinoxiale*. Paris. 1741.  
"Plantes," pp. 1-119.  
— *The same*. Paris. 1749.  
"Plantes," pp. 1-119.
- *Nouvelle relation de la France équinoxiale*. Paris. 1743.
- Bello y Espinosa**, Domingo. *Apuntes para la flora de Puerto-Rico*. Pt. i. [Madrid. 1881.]
- Børgesen**, F., and **Paulsen**, Ove. *Om vegetationen paa de dansk-vestindiske øer*.  
*Botanisk tidsskrift*, 1898-99, xxii, 1-114.  
— *The same*, reprinted.
- Boldingh**, Isaäc. *The flora of Curaçao, Aruba and Bonaire*. Leyden. 1914.
- *Flora voor de nederlandsch west-indische eilanden*. Amsterdam. 1913.
- *The flora of St. Eustatius, Saba and St. Martin*. Leyden. 1909.
- Boyer-Peyreleau**, E. É. *De la végétation des Antilles*. (*In his Les Antilles françaises*, 1823, i, 21-79.)
- British association for the advancement of science**, Bath, 1888. Report of the committee appointed for the purpose of reporting on the present state of our knowledge of the zoology and botany of the West India Islands.  
From *Report of the meetings of the British association for the advancement of science*, 1888, lviii.  
"Bibliography," pp. 2-28.
- Browne**, Patrick. *The civil and natural history of Jamaica*. London. 1756. f<sup>o</sup>.  
Plants, pp. 71-374.  
— *The same*. London. 1789. f<sup>o</sup>.  
Plants, pp. 71-374.  
— *The same*. London. 1789. f<sup>o</sup>.  
"History of the vegetable productions," pp. 67-374.
- [**Chanvalon**, Thibault de.] Botany. (*In his Voyage à la Martinique*, 1763, pp. 173-178, 188-192.)
- Chevalier**, J. D. *Lettres à M. de Jean sur les maladies de St. Domingue, sur les plantes de la même île, sur le remora & les haleyons*. Paris. 1752.  
"Plantes," pp. 105-229.
- Coker**, W. C. *Vegetation of the Bahama Islands*. (*In SHATTUCK, G. B., editor. The Bahama Islands*, 1905, pp. 183-270.)
- Combs**, Robert. *Plants collected in the district of Cienfuegos, province of Santa Clara, Cuba, in 1895-1896*. St. Louis. 1897.
- Copeland**, Ralph. *Ein besuch auf der in sel Trinidad im südatlantischen ocean*.  
*Abhandl. herausg. Naturw. ver. Bremen*, 1882, vii, 269-280.  
"Pflanzen von Trinidad," pp. 277-280.
- Curtiss**, A. H. *List of West Indian plants*. Series i-iii. [Jacksonville. 1903-05.]
- Duss**, ——. *Flore phanérogamique des Antilles françaises, Guadeloupe et Martinique*.  
*Annales de l'Institut colonial de Marseille*, 1897, iii.  
Bibliography, pp. v-vii.
- Du Tertre**, J. B. *Description des plantes [et arbres]*. (*In his Histoire générale des isles des Christophe, de la Guadeloupe, de la Martinique, etc.*, 1654, pp. 143-256.)
- Eggers**, H. F. A., Baron. *The flora of St. Croix and the Virgin Islands*. Washington. 1879.  
— *Naturen paa de dansk-vestindiske øer*.  
*Tidsskr. for pop. fremst. af naturvidensk.*, 1878, 5<sup>te</sup> række, v, 1, 108, 188.  
— *St. Croix's flora*. Kjöbenhavn. 1876.
- Fawcett**, William. A provisional list of the indigenous and naturalized flowering plants of Jamaica. Kingston. 1893.  
— and **Rendle**, A. B. *Flora of Jamaica*. i; iii, pt. 1. London. 1910-14.  
i. Orchidaceae. 1910. — iii, [1]. Dicotyledons: Piperaceae to Connaraceae. 1914.  
"Works referred to in the text" iii, 1, pp. vii-xiv.
- Gomez de la Maza**, Manuel. *Catalogo de plantas cubanas*. *El Progreso medico*, 1896, viii, 69-73.  
— *Diccionario botanico de los nombres vulgares cubanos y puerto-riqueños*. See BOTANY — DICTIONARIES.  
— *Distribucion de los géneros fanerogámicos cubanos, segun el sistema sexual de Linneo, modificado*. Habana. 1895.  
— *Flora habanera; fanerógamas*. 2 tom. Habana. 1897.  
— *Nociones de botánica sistemática, glosología, taxinomia y fitografía*. Havana. 1893.  
— and **Roig y Mesa**, J. T. *Flora de Cuba*. Habana. 1914.
- Grisebach**, A. H. R. *Catalogus plantarum cubensium*. Lipsiae. 1866.

- Grisebach, A. H. R.** Flora of the British West Indian islands. London. 1864.
- *Plantæ Wrightianæ, e Cuba orientali.* 2 pt. Cantabrigiæ, Nov. Angl. 1860-62.
- Systematische untersuchungen über die vegetation der Karäben, insbesondere der insel Guadeloupe. Göttingen. 1857.
- Hamilton, William.** Prodromus plantarum Indiæ Occidentalis hucusque cognitarum, tam in oris Americæ meridionalis, quam in insulis antillicis sponte crescentium, aut ibi diuturne hospitantium. Londini, etc. 1825.
- Harshberger, J. W.** An ecological sketch of the flora of Santo Domingo. *Proc. Acad. nat. sci. Phila.*, 1901, liii, 554-561.
- Notes on the strand flora of Great Inagua, Haiti and Jamaica. [New York. 1903.]
- Henderson, John.** The flora of Jamaica. (*In his* Jamaica, 1906, pp. 143-147.)
- Hitchcock, A. S.** List of plants collected in the Bahamas, Jamaica and Grand Cayman. [St. Louis. 1893.]
- Hughes, Griffith.** The natural history of Barbados. See NATURAL HISTORY.
- Jacquin, N. J., baron von.** Enumeratio systematica plantarum quas in insulis Caribæis vicinæque americæ continente detexit novas, aut jam cognitæ emendavit. Lugduni Batavorum. 1760.
- *The same.* Norimbergæ. 1762.
- Johow, Federico.** Vegetationsbilder aus West-Indien und Venezuela. 3 pt. Stuttgart. 1884-85.
- Knapp, Friedrich.** Mittheilungen aus der cubanischen thier- und pflanzenwelt. *Naturhist. gesells. Nürnberg, abhandl.*, 1877, vi, 53-78.
- Knox, J. P.** Catalogue of plants found on the island of St. Thomas. (*In his* Historical account of St. Thomas, 1852, pp. 230-246.)
- Krebs, H. J.** Et bidrag til St. Thomas' flora. *Naturhistorisk tidsskrift*, 1816-19, 2d ser., ii, 291-302.
- [**Long, Edward.**] A synopsis of vegetable and other productions. (*In his* History of Jamaica, 1774, iii, 674-864.)
- Lunan, John.** Hortus jamaicensis. 2 vol. Jamaica. 1814.
- Macfadyen, James.** The flora of Jamaica. Vol. i; ii, pp. 1-216. London, etc. 1837-[50].
- Maycock, J. D.** Catalogue of plants, indigenous, naturalized, and cultivated, in the British West India colonies. (*In* HALLIDAY, Sir Andrew. The West Indies, 1837, pp. 389-408.)
- Flora barbadensis. London. 1830.
- "Books quoted," pp. 21-23.
- Mazé, H.** Contribution à la flore de la Guadeloupe. Basse-Terre. 1892.
- Montagne, Camille.** Plantes cellulaires. (*In* SAGRA, Ramon de la. Histoire physique, politique et naturelle de l'île de Cuba. Botanique — Plantes cellulaires, 1838-42.)
- [**Nicolson, ———.**] Essai sur l'histoire naturelle de l'île de Saint-Domingue. Paris. 1776.
- "Règne végétal," pp. 130-314.
- Palacký, Jan.** Zur flora von Domingo-Haiti. Prag. 1896.
- Piso, Willem.** De Indiæ utriusque re naturali et medica libri quatuordecim. Amstelædami. 1658. f°.
- Plumier, Charles.** Description des plantes de l'Amérique. Paris. 1693. f°.
- Plantarum americanarum fasciculus primus — [decimus] 10 fasc. Amstelædami, etc. 1755-60. f°.
- Richard, Achille.** Essai d'une flore de l'île de Cuba. Tom. i. (*In* SAGRA, Ramon de la. Histoire physique, politique et naturelle de l'île de Cuba. Botanique — Plantes vasculaires, 1845.)
- Phanerogamia, 6 plantas vasculares. (*In* SAGRA, Ramon de la. Flora cubana, 1853, ii, iii.)
- Ritter, Karl.** Allgemeine ansicht der pflanzenwelt auf Hayti. (*In his* Naturhistorische reise nach der westindischen insel Hayti, 1836, pp. 174-206.)
- Rochefort, César de.** Van de boomen. Van de planten. (*In his* Natuurlyke en zedelyke historie van d'eylanden de voor-eylanden van Amerika, 1662, pp. 42-108.)
- [ — — ] Histoire naturelle et morale des îles Antilles de l'Amérique. 2° éd. Rotterdam. 1665.
- [ — — ] *The same.* 2° éd. Amsterdam. 1716.
- Natuurlyke en zedelyke historie van d'eylanden de voor-eylanden van Amerika. See GEOGRAPHY — CENTRAL AMERICA AND WEST INDIES.
- Sagra, Ramon de la.** Flora cubana. 4 tom. Paris. 1853 [56]. f°.
- Histoire physique, politique et naturelle de l'île de Cuba. Botanique. 2 vol. Paris. 1838-45, and atlas of 20 colored plates, f°.
- Sauvalle, F. A.** Flora cubana. Havana. 1873.
- Schomburgk, Sir R. H.** Botany. (*In his* History of the Barbados, 1848, pp. 573-633.)
- Sloane, Sir Hans.** Catalogus plantarum in insula Jamaica sponte nascentium, quæ etiam Angliæ indigenæ sunt. (*In* RAY, John. Synopsis methodica stirpium britannicarum, 1724, pp. 480-482.)
- Catalogus plantarum quæ in insula Jamaica sponte proveniunt, vel vulgò coluntur. Londini. 1696.
- A voyage to the islands Madera, Barbados, Nieves, S. Christophers and Jamaica, with the natural history of the herbs and trees, four-footed beasts, &c. of the last of those islands. 2 vol. London. 1707-25. f°.
- Smith, William.** A natural history of Nevis, and the rest of the English Leeward Charibee Islands in America. Cambridge. 1745.
- Some** of the indigenous plants and flowers of the [Bahama Islands]. (*In* LETTERS from the Bahama Islands, 1827, pp. 206-207.)
- Stahl, Augustin.** Estudios sobre la flora de Puerto-Rico. [Folleto i]-vi. Puerto-Rico. 1883-88.
- Swartz, Olof.** Flora Indiæ Occidentalis aucta atque illustrata sive descriptiones plantarum in Prodomo recensitarum. 3 tom. Erlangæ. 1797-1806.
- Icones plantarum incognitarum quas in India Occidentali detexit atque delineavit. Fasc. i. Erlangæ. 1794. f°.
- Nova genera & species plantarum; seu, Prodomus descriptionum vegetabilium, maximam partem incognitorum quæ sub itinere in Indiam Occidentalem annis 1783-87 digessit. Holmiæ, etc. 1788.
- Observationes botanicae quibus plantæ Indiæ Occidentalis aliaque systematis vegetabilium ed. xiv. illustrantur earumque characteres passim emendantur. Erlangæ. 1791.
- Therese, prinzeßin von Bayern.** Auf einer reise in Westindien und Südamerika gesammelte pflanzen. Jena. 1902.
- Urban, Ignatz.** Additamenta ad cognitionem floræ Indiæ Occidentalis. Pt. i. Leipzig. -1892.
- Zur pflanzengeographie Portoricos. [Lipsiæ, etc. 1911.]
- editor. Symbolæ antillanæ. Vol. i-vii. Berolini, etc. 1898-1913.
- "Bibliographia Indiæ Occidentalis botanica," i, 1-195; ii, 1-7; iii, 1-13.
- West, Hans.** Om landets producter og specielle naturting. (*In his* Bidrag til beskrivelse over Ste. Croix, etc., 1793, pp. 259-324.)

## 6 SOUTH AMERICA

- Ascherson, Paul.** Bericht über die von Dr. Gussfeldt gesammelten pflanzen. (*In* GÜSSFELDT, Paul. Reise in den Andes von Chile und Argentinien, 1888, pp. 455-462.)

- Bellermann, F.** Landschafts- und vegetations-bilder aus den tropen Süd-Amerika's. Berlin. 1894.
- Berg, Carlos.** Enumeracion de las plantas Europeas que se hallan como silvestres en la provincia de Buenos Aires y en Patagonia. [Buenos Aires. 1877.]
- Botanical** extracts from a periodical miscellany published in Spanish at Santa Fé de Bogotá, entitled "El semanario del nuevo reyno de Granada." 1810.  
*Journal of science and the arts*, 1817, iii, 121-129.
- Britton, N. L.** An enumeration of the plants collected by H. H. Rusby in South America, 1885-86. i-xxiii. [New York. 1886-96.]
- Fermin, Philippe.** Histoire naturelle de la Hollande equinoxiale. See NATURAL HISTORY.
- Fries, R. E.** Studien über die amerikanische columniferenflora. Uppsala, etc. 1908.
- Houstoun, William.** Reliquiae Houstounianae. Londini. 1781.  
— *The same.* Norimbergæ. 1794.
- Martins, K. F. P. von.** Die pflanzen und thiere des tropischen America; ein naturgemälde. München. 1831.
- Miers, John.** Illustrations of South American plants. 2 vol. London, etc. 1850, '49-57.  
— List of plants. (*In his* Travels in Chile and La Plata, 1826, ii, 529-532.)  
— On some South-American genera of uncertain position, and on others not recognized by botanists.  
*Journ. Linn. soc.—Bot.*, 1880, xvii, 333-343.
- Molina, J. I.** Essai sur l'histoire naturelle du Chili. See NATURAL HISTORY.
- Orton, James.** Botany. (*In his* The Andes and the Amazon, 1870, pp. 99-103.)
- Philippi, Federico.** Excursion botánica en Valdivia desde los Cuncos en el departamento de la Union, a traves de la Cordillera de la costa, hasta la mar.  
*Anales de la Universidad de Chile*, 1865, xxvii, 289-351.
- Poeppig, Eduard.** Nova genera ac species plantarum quas in regno chilensi, peruviano et in terra amazonica annis 1827 ad 1832 legit et cum Stephano Endlicher descripsit iconibusque illustravit. 3 vol. Lipsiae. 1835-45. f°.
- Saint-Hilaire, Auguste de.** Histoire des plantes les plus remarquables du Brésil et du Paraguay. Tom. i. Paris. 1824.
- Schomburgk, Sir Richard.** Botanical reminiscences in British Guiana. Adelaide. 1876.
- Vahl, Martin.** Eclogae americanæ. 3 fasc. Havniæ. 1796-1807. f°, and atlas of 30 plates.
- Weddell, H. A.** Chloris andina. Essai d'une flore de la région alpine des Cordillères de l'Amérique du sud. 2 tom. Paris. 1855-57 [f°].
- Argentine Republic, Patagonia and Uruguay**
- Albof, Nikolai (M.)** Rapport préliminaire sur une excursion botanique dans la Sierra Ventana.  
*Revista del Museo de La Plata*, 1895, vii, 183-187.  
— *The same, reprinted.*
- [Arechavaleta, José.]** Flora uruguaya. Tom. i-iv. Montevideo. 1901 [f°]—1911.  
— Nueva contribución para el conocimiento de la flora del Uruguay. [Montevideo. 1904.]
- Berg, Carlos.** Enumeracion de las plantas Europeas que se hallan como silvestres en la provincia de Buenos Aires y en Patagonia. [Buenos Aires. 1877.]
- Bettfreund, Carlos.** Flora argentina. Tom. i-iii. Buenos Aires. [1898-1901.]
- Britten, James, and Rendle, A. B.** List of plants. (*In* PRICHARD, H. H. Through the heart of Patagonia, 1902, pp. 336-339.)
- Carbajal, L. D.** Flora. (*In his* Patagonia, 1900, ii, 431-496.)
- Chodat, Robert.** Plantæ Hasslerianæ. 2 pt. Genève. [1898-1907.]
- and **Wilczek, Ernest.** Contributions à la flore de la République Argentine. [Genève. 1902.]
- Christison, David.** A journey in 1867 from Monte Video to San Jorge, in the centre of Uruguay, with remarks on the vegetation of the country.  
*Trans. proc. Bot. soc. Edinb.*, 1879, xiii, 242-273.
- Dusén, Per.** Die gefässpflanzen der Magellansländer, nebst einem beitrage zur flora der ostküste von Patagonien. (*In* SWEDEN. Wissenschaftliche ergebnisse der Schwedischen expedition nach den Magellansländern, 1905, iii, 77-266.)  
"Litteratur," pp. 84-95.  
— Vegetation of western Patagonia. (*In* PRINCETON UNIVERSITY EXPEDITIONS TO PATAGONIA, 1896-1899. Reports, 1903-6, viii, 1-33.)
- Fries, R. E.** Zur kenntnis der alpinen flora im nördlichen Argentinien. Upsala. 1905.  
"Verzeichnis der wichtigsten litteratur," pp. 191-196.
- Gibert, Ernest.** Enumeratio plantarum sponte nascentium agro montevidensi cum synonymis selectes. Montevideo. 1873.
- Grisebach, A. H. R.** Plantæ Lorentzianæ. Göttingen. 1874.  
— Symbolæ ad floram argentinam. Zweite bearbeitung argentinischer pflanzen. Göttingen. 1879.
- Hassler, Emil.** Contribuciones á la flora del Chaco argentino-paraguayo. i. Florula pilcomayensis. Buenos Aires. 1909.
- Hicken, C. M.** Chloris platensis Argentina. Buenos Aires. 1910.  
"Bibliografía botánica de Buenos Aires, y de sus alrededores inmediatos," pp. 7-13.
- Hieronymus, Georg.** Icones et descriptiones plantarum quæ sponte in Republica Argentina crescunt. Lief. i. Breslau. 1885. f°.
- Plantæ diaphoriceæ floræ Argentinæ. Buenos Aires. 1882.
- Sertum patagonicum. Córdoba. 1880.
- Sertum sanjuaninum.  
*Bol. Acad. nac. cienc. Córdoba, Repúb. Argentina*, 1881, iv, 1-73.  
— *The same, reprinted.*
- Kuntze, Otto.** Enumeración de las plantas que recogió en esta república [República Argentina].  
*Anales del Museo nacional del Montevideo*, 1896, ii, 259-272.
- Kurtz, Federico.** Collectanea ad floram argentinam. [Buenos Aires. 1900.]  
— *The same, reprinted.*
- Enumeracion de las plantas recogidas por G. Bodenbender en la precordillera de Mendoza, oct. de 1896.  
*Bol. Acad. nac. cienc. Córdoba*, 1897, xv, 502-522.
- Essai d'une bibliographie botanique de l'Argentine. [Buenos Aires. 1900.]
- Flora [de la provincia de Córdoba]. (*In* Río, M. E., and ACHÁVAL, Luis. Geografía de la provincia de Córdoba, 1904-05, i, 270-343.)
- Informe preliminar de un viaje botánico efectuado en las provincias de Córdoba, San Luis y Mendoza hasta la frontera de Chile en 1885 á 1886.  
*Bol. Acad. nac. cienc. Córdoba*, 1887, ix, 349-370.
- Sertum córdobense. La Plata. 1893.
- Dos viajes botánicos al río Salado superior, Cordillera de Mendoza, 1891-92, y 1892-93. Buenos Aires. 1893.
- Lista, Ramón.** Flora. (*In his* La Patagonia andina, 1896, pp. 18-20.)
- Plantas patagónicas. Buenos Aires. 1896.
- Lorentz, P. G.** Vegetations-verhältnisse Argentinien. (*In* NAPP, Richard. Die Argentinische Republik, 1876, pp. 86-149.)
- and **Niederlein, Gustav.** Botánica [de la expedición

al Rio Negro, Patagonia, 1879, bajo las órdenes del general J. A. Roca. Buenos Aires. 1881].

**Macloskie, George.** Flora patagonica. (In PRINCETON UNIVERSITY EXPEDITIONS TO PATAGONIA, 1896-1899. Reports, 1903-6, viii, 139-905.)

**Niederlein, Gustav.** Estudios botánicos. *Boletín mensual del Museo de productos argentinos*, 1890, iii, 140-155. [—] Herbario "Bettfreund." 2ª ed. Buenos Aires. 1898.

Resultados botánicos de esploraciones hechas en Misiones, Corrientes y países limítrofes desde 1883 hasta 1888.

*Boletín mensual del Museo de productos argentinos*, 1890, iii, 273-347.

**Orsted, A. S.** De stedsgrønne bøgges rige. Kjøbenhavn. 1861.

**Quaedvlieg, Louis.** La flore de la République Argentine. [Liège. 1875.]

**Rendle, A. B.** Mr. Hesketh Prichard's Patagonian plants. [London. 1901.]

**Skottsberg, Carl.** Botanische ergebnisse der Schwedischen expedition nach Patagonien und dem Feuerlande, 1907-1909. [Vol. iii. Uppsala, etc. 1913. "Bibliography," pp. 125-126.]

**Spegazzini, Carlos.** Contribución al estudio de la flora de la Sierra de la Ventana. La Plata. 1896.

Contribución al estudio de la flora del Tandil. La Plata, etc. 1901.

Flora de la provincia de Buenos Aires. Buenos Aires. 1905.

Nova addenda ad floram patagonicam. Pt. i, ii. Buenos Aires. 1901-02.

The same. Pt. iii, iv. Bonaria. 1902.

Plantae novae v. criticae Reipublicae Argentinae. [Decas iii.] La Plata. 1897.

Plantae novae nonnullae Americae australis. Decas i, ii.

From *Anal. Soc. cient. argentina*, 1883, xv, 97; xvi, 88, 126.

Plantae novae nonnullae Americae australis. i-v. [Buenos Aires. 1898-1901.]

Plantae Patagoniae australis.

*Revista de la Facultad de agronomía y veterinaria*, 1897, iii, 485-589.

Primitiae florae chubutensis.

*Revista de la Facultad de agronomía y veterinaria*, 1897, iii, 591-633.

#### Bolivia and Paraguay

**Buchtien, Otto.** Contribuciones a la flora de Bolivia. Pt. i. La Paz. 1910.

[**Hassler, Emil, editor.**] Ex herbario Hassleriano: Novitates paraguayenses. 1-18. [Berlin-Wilmersdorf. 1909-13.]

**Hemsley, W. B., and Pearson, H. H. W.** On a small collection of dried plants obtained by Sir Martin Conway in the Bolivian Andes. [London. 1901.]

**Mandon, Gustave.** Première liste des plantes des Andes boliviennes recueillies et distribuées. [Paris. 1865.]

**Micheli, Marc.** Contributions à la flore du Paraguay. [i]-vii. Genève, [etc.]. 1883-97. f°.

**Morong, Thomas, and Britton, N. L.** An enumeration of the plants collected by Thomas Morong in Paraguay, 1888-1890.

*Annals of New York academy of sciences*, 1892, vii, 45-280.

**Parodi, Domingo.** Contribuciones a la flora del Paraguay. 4 fasc. Buenos Aires. 1877-79.

**Remy, E. J.** Analecta boliviana. Pars i, [ii]. Parisii. 1846-[47]

The same. [Pars. i.]

*Ann. sci. nat.*, 3<sup>e</sup> sér. *Bol.*, 1846, vi, 345-357.

**Rusby, H. H.** New genera of plants from Bolivia. [New York. 1893.]

#### Brazil

**Abreu Lacerda, Augusto de.** A bacia de Rio das Mortes por Augusto de Abreu Lacerda; Nota sobre calcareos e traços geracs de bacia do Rio das Mortes por A. A. da Silveira. Rio de Janeiro. 1895.

"Vegetação natural," pp. 70-71.

[**Allemao, F. F.**], and **Allemão, M. F.** Trabalhos da Comissão científica de exploração. Secção botânica. 3 fol. [Rio de Janeiro. 1862-66.]

**Allemao, M. F.** Considerações sobre as plantas medicinaes da flora cearense. (In ALLEMÃO, F. F. and M. F. Trabalhos da Comissão científica de exploração. Secção botânica, 1862-66, pp. 1-47.)

**Almeida Pinto, Joaquim de** Dicionario de botanica brasileira. Mandado imprimir por Zeferino d'Almeida Pinto. Rio de Janeiro. 1873.

**Barbosa Rodrigues, João.** Contributions du Jardin botanique de Rio de Janeiro. i, iii. Rio de Janeiro. 1901-02. f°.

Notas a Luccock sobre a flora e fauna do Brazil. Rio de Janeiro. 1882.

**Brazil.** Vegetable kingdom. (In *its Empire of Brazil, etc.*, 1876, pp. 44-62.)

Le **Brésil**, ses richesses naturelles, ses industries. 2 tom. Paris. 1909-10.

"Règne végétal," i, 257-351.

**Briquet, John, and Hochreutiner, B. P. G.** Énumération critique des plantes du Brésil méridional récoltées par E. M. Reineck et J. Czermak. Premier article [auct. Herm. Christ]. Genève. 1899.

[—] Notice sur la botanique du Brésil. [Genève. 1827.]

**Casaretto, Giovanni.** Novarum stirpium brasiliensium decades [i-x]. Genuae. 1842-[45].

**Catalogue** d'une collection de plantes vivantes et de graines, [par M. Claussen], récemment arrivées de l'intérieur du Brésil. [Bruxelles. 1840.]

**Detmer, Wilhelm.** Botanische wanderungen in Brasilien. Leipzig. 1897.

**Drake del Castillo, Emmanuel.** Contribution à la flore de l'Amérique équatoriale. [Paris. 1889.]

**Dunal, M. F.** Voyage dans le district des diamans et sur le littoral du Brésil, par Auguste de Saint-Hilaire. [Review.] N. P. [183-?] Plants, pp. 5-13.

**Dusén, Per.** Sur la flore de la Serra do Itatiaya au Brésil. Rio de Janeiro. 1903.

**Edwall, Gustavo.** Indice das plantas do herbario da Comissão geographica e geologica de S. Paulo. [São Paulo. 1896.]

Relatorio [botanico]. (In SÃO PAULO — Comissão geographica e geologica. Exploração dos rios Feio e Aguapehy, 1906, pp. 15-24.)

**Göldi, E.-A.** Verzeichnis der bisher wissenschaftlich beschriebenen neuen tier- und pflanzenformen welche während der jahre 1884-1899 in Brasilien, staaten Rio de Janeiro, Minas Geraes, Sao Paulo, Espirito Santo, Bahia und Pará, gesammelt und entdeckt worden sind. Bern. 1899.

**Huber, Jacques.** Arboretum amazonicum. Déc. i-iv. Para. 1900-06.

Sur les campos de l'Amazone inférieur et leur origine. [Paris. 1900.]

Contribuição á geographia physica dos furos de Breves e da parte occidental de Marajó.

*Boletim do Museu paraense (Museu Galdi)*, 1902, iii, 447-498.

"Vegetação da região dos furos," pp. 471-498.

Materiaes para a flora amazonica. Pt. i-vi; vii, [I. Pará. 1898]-1909.

Miscellanea botanica. Pará. 1904.

Plantae cearenses. [Genève. 1901.]



- Huber, Jacques.** La végétation de la vallée du rio Purus (Amazonie). Genève. 1906.
- Keller, Franz.** The vegetation of the virgin-forest. (*In his Amazon and Madeira rivers*, 1874, pp. 92-114.)
- Koster, Henry.** Plants. (*In his Travels in Brazil*, 1816, pp. 475-501.)
- Léry, Jean de.** Historia navigationis in Brasiliam. See VOYAGES AND TRAVELS — BRAZIL.
- Lindman, C. A. M.** Vegetationen i Rio Grande do Sul, sydbrasilien. Stockholm. [1900.]
- [Loefgren, Alberto.]** Contribuição para a flora paulista, região campestre. S. Paulo. 1890.
- Ensaio para uma synonymia dos nomes populares das plantas indígenas do estado de S. Paulo. S. Paulo. 1894.
- [—] Flora paulista. i-iii. S. Paulo. 1897.
- Malme, G. O. A.** Ex herbario Regnelliano. Particula i-v. Stockholm. 1898-1901.
- Bihang K. Svenska vetensk. akad. handl.*, 1898-1901, afd. 3, xxiv, no. 6, 10; xxv, no. 11; xxvii, no. 5, 11.
- Marcgraf de Liebstad, Georg.** Historiæ rerum naturalium Brasiliæ libri octo. (*In* Piso, Willem. Historia naturalis Brasiliæ, 1648.)
- "Historiæ plantarum, lib. i-iii," pp. 1-141.
- Martius, K. F. P. von, editor.** Flora brasiliensis. 15 vol. Monachii; Lipsiæ. 1840-96. f°.
- Flora brasiliensis. Vol. i, pars 1; ii, 1. Stuttgartiæ, etc. 1833, '29.
- Imperia floræ brasiliensis. (*In* MARTIN, F., and REBAU, —. Historia natural popular, 1873, ii.)
- Nova genera et species plantarum quas in itinere per Brasiliam annis 1817-1820 collegit et descripsit. 3 vol. Monachii. 1824-32, and atlas of 300 colored plates, 3 vol.
- Die physiognomie des pflanzenreiches in Brasilien. München. [1824.]
- Plantas aliquot brasilienses descripsit.
- Denkschr. Königl. baier. bot. gesell. Regensburg*, 1841, iii, 295-304.
- Versuch eines commentars über die pflanzen in den werken von Marcgrav und Piso über Brasilien, nebst weiteren erörterungen über die flora dieses reiches. i. Kryptogamen.
- Abhandl. Math.-phys. classe der Königl. baier. akad. wissenschaft.*, 1833, vii, 179-233.
- Maximilian (Alexander Philipp), prince of Wied-Neuwied.** Beitrag zur flora Brasiliens.
- Nova acta Acad. cæs. leop.-car. nat. cur.*, 1823-24, xi, 1-83; xii, 1-54.
- Miers, John.** On some new Brazilian plants allied to the natural order Burmanniaceæ.
- Trans. Linn. soc. Lond.*, 1841, xviii, 535-553.
- Mikan, J. C.** Delectus floræ et faunæ brasiliensis. Vindobonæ. 1820-[25]. f°.
- Miranda, V. C. de.** Os campos de Marajó e a sua flora considerados sob o ponto de vista pastoril. Pará. 1907.
- Müller, Lorenz.** Zoologische ergebnisse einer reise in das mündungsgebiet des Amazonas. 1. Allgemeine bemerkungen über fauna und flora des bereisten gebietes. München. 1912.
- Netto, Ladislau.** Additions à la flore brésilienne. Paris. 1866.
- [Norton, E. H.]** Brazilian flowers drawn from nature in the years 1880-1882 in the neighbourhood of Rio de Janeiro. 1 vol. in 2. Coombe Croft. 1893. 1. f°.
- Pilger, Robert.** Beitrag zur flora von Mattogrosso. [Leipzig. 1902.]
- [Piso, Willem.]** Historia naturalis Brasiliæ. See NATURAL HISTORY.
- Pohl, J. E.** Plantarum Brasiliæ icones et descriptiones hactenus ineditæ. 2 tom. Vindobonæ. 1827-31. f°.
- Raddi, Giuseppe.** Quaranta piante nuove del Brasile raccolte e descritte.
- Mem. Soc. ital. sci., fis.*, 1820, xviii, 382-414.
- Règne végétal.** (*In* Le BRÉSIL, 1909, i, 257-351.)
- Reinhardt, Johannes.** Nogle bemærkninger om den indflydelse, de idelige markbrande have udøvet paa vegetationen i de brasilianske campos. Kjøbenhavn. 1857.
- Roemer, J. J.** Scriptorum de plantis hispanicis, lusitanicis, brasiliensibus, adornavit et recudi curavit. Norimbergæ, 1796.
- Saint-Hilaire, Auguste de.** Description des principales espèces nouvelles de la flore du Brésil citées dans le premier mémoire sur le gynobase.
- Mém. Mus. hist. nat.*, 1823, x, 274-294, 356-377.
- Flora Brasiliæ meridionalis. 3 tom. Parisiis. 1825-[33]. f°.
- Notes sur les plantes caractéristiques indiquées. (*In his Voyage dans le district des diamans et sur le littoral du Brésil*, 1833, i, 365-398; ii, 405-454.)
- Plantes usuelles des Brésiliens. Paris. 1824.
- Province de S. Pedro de Rio Grande do sul au Brésil. [Paris? 18-?] f°.
- Tableau de la végétation primitive dans la province de Minas Geraes. [Paris. 1831.]
- Végétation. (*In his Voyage dans les provinces de Saint-Paul et de Sainte-Catherine*, 1851, i, 87-107.)
- and **Tulasne, L. R.** Revue de la flore du Brésil méridional. 2 pt.
- Ann. sci. nat.*, 2<sup>e</sup> sér. Bot., 1842, xvii, 129-143; xviii, 24-54.
- Saldanha da Gama, José de.** Synonymia de diversos vegetaes do Brasil feita segundo os dados colhidos no imperio, e na Exposição universal de Paris, em 1867. Rio de Janeiro. 1868.
- Santa-Anna Nery, F. J., baron de.** Vegetable kingdom. (*In his Land of the Amazons*, 1901, pp. 79-103.)
- Schott, Heinrich.** Beschreibung einiger neuer brasilianischer pflanzen. (Appended to SCHREIBERS, Karl von. Nachrichten von den Kaiserl. österreichischen naturforschern in Brasilien und den resultaten ihrer betriebsamkeit, 1822, ii.)
- Schwacke, Wilhelm.** Additiones ad floram brasilianam. Fasc. i. Celastrineæ, Myristicaceæ. Rio de Janeiro. 1886.
- Silveira, A. A. da.** Traços geraes da vegetação da bacia do Rio das Mortes. (*In* ABREU LACERDA, Augusto de. A bacia do Rio das Mortes, 1895, pp. 113-124.)
- Spruce, Richard.** Notes of a botanist on the Amazon & Andes. See VOYAGES AND TRAVELS — BRAZIL.
- Taubert, Paul.** Plantae Glaziovianæ novæ vel minus cognitæ. i-iv. [Leipzig. 1890-93.]
- Thunberg, C. P., praeses.** Plantarum brasiliensium decas prima. Upsaliæ. [1817.]
- Ule, Ernst.** Relatório de uma excursão botânica feita na Serra do Itatiaia.
- Archivos do Museu nacional*, 1896, ix, 185-223+.
- Urban, Ignatz.** Martii Flora brasiliensis. [Berlin. 1908.]
- Usteri, Alfred.** Flora der umgebung der stadt São Paulo in Brasilien. Jena. 1911.
- "Literaturverzeichnis," pp. 13-14.
- Vellozo, J. M. da C.** Floræ fluminensis. Flumine Januario. 1825.
- The same. Flumine Januario. 1881. f°.
- [—] Floræ fluminensis icones nunc primo eduntur. 11 vol. Parisiis. 1827. f°.
- [Index. Parisiis. 1827?] f°.
- Vienna** — Kaiserliche akademie der wissenschaften. Ergebnisse der botanischen expedition nach südbrasilien 1901. Bd. i, halbbd. I; ii. Wien. 1908 [07]-09.
- Wallace, A. R.** A narrative of travels on the Amazon and Rio Negro. London. 1853.
- "Vegetation of the Amazon valley," pp. 432-445.
- Warming, Eugen.** Symbolæ ad floram Brasiliæ centralis cognoscendam. Particula i-xl (in 1 vol.). [Kjøbenhavn, etc. 1868-93.]

- Wawra**, Heinrich, ritter von Fernsee. Botanische ergebnisse der reise Seiner Majestät des kaisers von Mexico Maximilian I. nach Brasilien (1859-60), beschrieben und herausgegeben. Wien. 1866. f°.
- Wettstein**, Richard, ritter von Westersheim. Vegetationsbilder aus sudbrasilien. Leipzig, etc. 1901.  
"Literatur," pp. 48-49.

### Chili

See PERU AND CHILI.

### Columbia and Ecuador

- Areschoug**, F. W. C. Plantae sub itinere navis bellicae Eugeniae anno 1852 a N. J. Andersson circa Guayaquil collectae. (In SWEDEN. Kongliga svenska fregatten Eugenien resa omkring jorden. Botanik, 1857-1910, pp. 115-142.)
- Berg**, Albert. Études physiologiques sur la végétation de l'Amérique tropicale, recueillies dans les forêts vierges sur le fleuve Magdalena et dans les Andes de la Nouvelle-Grenade. Londres. 1854. 1. f°.
- Cortés**, Santiago. Flora de Colombia. Vol. i. Bogotá. 1897.
- Gredilla y Gauna**, A. F. Biografía de José Celestino Mutis. See VOYAGES AND TRAVELS — COLUMBIA.
- Jiménez Munuera**, Francisco de Paula. Las plantas de Cartagena.  
Mem. Soc. españ. hist. nat., 1903, ii, 63-118.
- Karsten**, Hermann. Florae Columbiae terrarumque adjacentium specimina selecta in peregrinatione duodecim annorum observata delineavit et descripsit. 2 tom. Bero-lini. 1858-69. f°.
- Linden**, J. J., and **Planchon**, J. É. Troisième voyage de J. Linden dans les parties intertropicales de l'Amérique, au Venezuela, dans la Nouvelle-Grenade, à la Jamaïque et dans l'île de Cuba, exécuté par ordre du gouvernement belge, 1841-1845. Pt. i. Botanique. Plantae columbianae. Tom. I. Bruxelles. 1863.
- Mendoza**, Diego. Expedición botánica de J. C. Mutis al nuevo reino de Granada y memorias inéditas de F. J. de Caldas. Madrid. 1909.
- Planchon**, J. É., and **Linden**, J. J. Praeludia florae colombianae. [Bruxelles. 1853.]
- Quito**, Ecuador — *Escuela politécnica*. Apuntes sobre la vegetación ecuatoriana. [Quito. 1874.]
- Sodiro**, Luis. Contribuciones al conocimiento de la flora ecuatoriana. Monografía i. Piperaceas ecuatorianas. Quito. 1900.
- . Contribuciones al conocimiento de la flora ecuatoriana. Monografía ii. Anturios ecuatorianos. Quito. 1903.
- . Suplemento i. Quito. 1905.
- . Contribuciones al conocimiento de la flora ecuatoriana. Monografía iii. Tacsónias ecuatorianas. Quito. 1903.
- . Sertula florae ecuadorensis. Quito. 1905.
- . The same. Series ii. Quito. 1908.
- Sprague**, T. A. Preliminary report on the botany of Captain Dowding's Colombian expedition, 1898-99. [Edinburgh.] 1905.
- Triana**, José. Plantes usuelles de la Nouvelle Grenade. [Paris. 1858.]
- and **Planchon**, J. É. Prodromus florae novogranatensis. (In *Annales des sciences naturelles. Botanique*, 1862-73, 4<sup>e</sup> sér., xvii-xx; 5<sup>e</sup> sér., i-vi, xiv-xvii.)
- [**Uricoechea**, Ezequiel.] La expedición botánica.  
Contribuciones de Colombia a las ciencias i a las artes, 1860, i, 63-170.
- Guiana and Venezuela**
- André**, Eugène. Fauna and flora of La Prison. (In his *Naturalist in the Guianas*, 1901, pp. 140-161.)
- Appun**, K. F. Beiträge zur pflanzenphysiognomie Venezuela's.  
*Hamburger garten- und blumenzeitung*, 1856? xii, pp. 537-551.
- Aublet**, J. B. C. E. Histoire des plantes de la Guiane française. 4 tom. Londres, etc. 1775.
- [**Bancroft**, Edward.] An essay on the natural history of Guiana. London. 1769.
- Bateman**, James. A brief account of Mr. Colley's botanical researches in Guiana.  
*Gardener's magazine*, 1835, new series, i, 1-7.
- Bolingbroke**, Henry. Vegetable productions. (In his *Voyage to the Demerary*, 1809, pp. 142-150.)
- Dalton**, H. G. The vegetable kingdom. (In his *History of British Guiana*, 1855, ii, 169-264.)
- Ernst**, Adolf. Observaciones botánicas. (In *Revista científica de la Universidad central de Venezuela*, 1887-88, i, 132-136, 160-168, 328-331.)
- Fermin**, Philippe. Histoire naturelle de la Hollande équinoxiale. See NATURAL HISTORY.
- . Liste générale de tous les plantages qui se trouvent sur la carte. (In his *Description générale, historique, géographique et physique de la colonie de Surinam*, 1769, i, xv-xxiv.)
- Heilprin**, Angelo. Impressions of a naturalist in British Guiana.  
*Bulletin of the American geographical society*, 1906, xxxviii, 539-553.  
"The forest primeval of the Essequibo," pp. 546-550.
- Im Thurn**, E. F. The botany of the Roraima expedition of 1884.  
*Trans. Linn. soc. Lond.*, 1881-87, 2d ser., ii, 249-300.
- Johow**, Federico. Vegetationsbilder aus West-Indien und Venezuela. 3 pt. Stuttgart. 1884-85.
- Karsten**, Hermann. Auswahl neuer und schön blühender gewächse Venezuela's. Berlin. 1848.
- Loefling**, Pehr. An abstract of the most useful and necessary articles mentioned in his travels through Spain and that part of South America called Cumana. (In *Bosser, N. Travels, etc.*, 1771, ii, 69-422.)  
"Plante hispanice," "Plantae americanae," pp. 89-422.
- Merian**, M. S., Mme. GRAFF. Dissertatio de generatione et metamorphosis insectorum surinamensium. Hagae Comitum. 1726. f°.
- Has also title-page: "Recueil de plantes des Indes."
- Meyer**, E. H. F. Plantarum surinamensium. Corollarium primum.  
*Nova acta phys.-med. Acad. caes. leop.-carol. nat. cur.*, 1825, xii, 759-818.
- Meyer**, G. F. W. Primitiae florae essequeboensis adjectis descriptionibus centum circiter stirpium novarum, observationibusque criticis. Gottingae. 1818.
- Miquel**, F. A. W. Animadversiones in herbarium surinamense quod in colonia surinamensi legit H. C. Focke. [Amsterdam. 1843.]
- . Observationes botanicae de quibusdam plantis, quas in colonia surinamensi legit H. C. Focke. [Amsterdam. 1843.]
- . Stirpes surinamenses selectae. Lugduni Batavorum. 1850.
- Pulle**, August. An enumeration of the vascular plants known from Surinam, together with their distribution and synonymy. Leiden. 1906.  
"Literature," pp. 495-498.
- Richard**, L. C. Catalogus plantarum, ad Societatem in eunte anno 1792, e Cayenna missarum a Le Blond. (In *PARIS — Société d'histoire naturelle. Actes*, 1792, i, 105-114.)
- Rodway**, James. Flowers in the Guiana forest.  
*Natural science*, 1893, pp. 412-420.
- Rudge**, Edward. Plantarum Guianae rariorum icones et descriptiones haecenus ineditae. Vol. i. Londini. 1805. f°.
- Sack**, Albert von, Baron. Beschreibung einer reise nach Surinam und des aufenthaltes daselbst in den jahren 1805-

1807, [1810-1812], so wie von des verfassers rückkehr nach Europa über Nord-Amerika. 2 abth. Berlin. 1821.

"Bemerkungen über die naturgeschichte von den gewächsen," i, 178-194.

**Sagot, Paul.** Catalogue des plantes phanérogames et cryptogames vasculaires de la Guyane française.

*Ann. sci. nat.*, 6<sup>e</sup> sér. *Bot.*, 1880, x, 361-382.

**Schomburgk, Sir Richard.** Versuch einer fauna und flora von Britisch-Guiana. Leipzig. 1848.

**Splitgerber, F. L.** De plantis novis surinamensibus. [Amsterdam. 1842.]

### Paraguay

See BOLIVIA AND PARAGUAY.

### Patagonia

See ARGENTINE REPUBLIC, etc.

### Peru and Chili

**Ball, John.** Contributions to the flora of the Peruvian Andes, with remarks on the history and origin of the Andean flora. *Journ. Linn. soc.—Bot.*, 1887, xxii, 1-64.

Notes on the botany of western South America. London. 1886.

Notes of a naturalist in South America. London. 1887.

**Bertero, C.** List of the plants of Chile. 5 pt.

*Amer. journ. sci. arts*, 1831-33, xix, 63, 299; xx, 248; xxiii, 78, 250.

**Brackenridge, W. D.** List of living plants and seeds sent from Chile to the government green house. (In UNITED STATES naval astronomical expedition to the southern hemisphere, 1855, ii, 270-271.)

**Burkill, I. H.** Notes on plants collected in the Aconcagua valleys by Philip Gosse. (In FITZ GERALD, E. A. The highest Andes, 1899, pp. 361-376.)

**Castillo, Luis, and Dey, J.** Jeografía vegetal del río Valdivia i sus inmediaciones. 2<sup>a</sup> ed. Santiago de Chile. 1908.

**Cesati, Vincenzo, Barone.** Illustrazione di alcune piante raccolte dal prof. Strobel sul versante orientale delle Ande chilene dal passo del Planchon sino a Mendoza attraverso la pampa del sud. Napoli. 1871.

**Colla, Luigi.** Plantæ rariores in regionibus chilensibus a M. D. Bertero nuper detectæ. 4 fasc. Taurini. [1834-36.]

**Frömbling, Walter.** Ueber botanische excursionsen während eines dreijährigen Aufenthaltes in Chile. *Sitzungsber. Bot. ver. München*, 1895, pp. 15-28.

**Gay, Claude.** Historia física y política de Chile. Botanica. 8 tom. Paris, etc. 1845-53, and atlas of 103 colored plates, 1846, 4<sup>o</sup>.

**Gray, Asa.** List of dried plants brought home by the U. S. N. astronomical expedition. (In UNITED STATES naval astronomical expedition to the southern hemisphere, 1855, ii, 267-269.)

**Grisebach, A. H. R.** Systematische bemerkungen über die beiden ersten pflanzensammlungen Philippi's und Lechler's im südlichen Chile und an der Maghellans-strasse. Göttingen. 1854.

**Jussieu, Adrien de.** Observations sur quelques plantes du Chili. Paris. 1831.

**Kurtz, Federico.** Informe preliminar de un viaje botánico efectuado en las provincias de Córdoba, San Luis y Mendoza hasta la frontera de Chile en 1885 á 1886.

*Bot. Acad. nac. cienc. Córdoba*, 1887, ix, 319-370.

**Martin, Karl.** Flora. (In his Landeskunde von Chile, 1909, pp. 231-293)

Landeskunde von Chile. Hamburg. 1909.

"Flora," pp. 231-293.

**Molina, J. I.** Essai sur l'histoire naturelle du Chili. See NATURAL HISTORY.

Erbe, arborescelli, ed alberi del Chili. Regnum vegetabile. (In his Saggio sulla storia naturale del Chili, 1782, pp. 121-195, 349-356.)

Also in edition of 1810.

Herbs, shrubs, and trees. Regnum vegetabile. (In his Geographical, natural and civil history of Chili, 1808, i, 85-135, 287-292.)

Also in 1809 edition.

**Moris, G. G.** Plantæ chilenses novæ minusve cognitæ. 3 fasc. *Mem. Reale accad. sci. Torino. Classe sci. fis. e mat.*, 1834-35, xxxvii, 98-108; xxxviii, 43-49.

**Morong, Thomas.** The flora of the desert of Atacama. [New York. 1891.]

**Palacký, Jan.** Über die antarktische flora Chiles. [Prag. 1884.]

**Philippi, Federico.** Catalogus plantarum vascularium chilensium adhuc descriptorum. Santiago de Chile. 1881.

Bibliography, pp. vi-vii.

Excursion botánica hecha de órden del supremo gobierno en 1885 a la provincia de Atacama. Santiago de Chile. 1886.

La flora de las islas San Ambrosio i San Félix.

*Anal. Univ. Chile*, 1875, pp. 185-194.

**Philippi, R. A.** Analogien zwischen der chilenischen und europäischen flora. Santiago. 1893.

Botanische excursion in das Araukanerland.

*Bericht des Vereins für naturkunde zu Kassel*, 1896, xli.

The same, reprinted.

Catalogus praevious plantarum in itinere ad Tarapaca a Friderico Philippi lectarum. Santiago de Chile. 1891.

Comparación de las floras i faunas de las repúblicas de Chile i Argentina. Santiago de Chile. 1893.

Descripción de algunas plantas nuevas chilenas.

*Anal. Univ. Chile*, 1884, pp. 57-65.

The same, reprinted.

Descripción de las plantas nuevas incorporadas últimamente en el herbario chileno.

*Anal. Univ. Chile*, 1873, pp. 479-583.

Florula atacamensis. Halis Saxonum. 1860. f<sup>o</sup>.

Sobre las plantas que Chile posee en comun con Europa. [Santiago de Chile. 1875.]

*Anal. Univ. Chile*, 1875, pp. 131-140.

Plantas nuevas chilenas [Polypetalae — Gamopetalae]. 6 vol. Santiago de Chile. 1893-96.

Sertum mendocinum alterum.

*Anal. Univ. Chile*, 1870, pp. 159-212.

Statistik der chilenischen flora.

*Linnaea*, 1859-60, xxx, 233-303.

Verzeichniss der von Francisco Vidal Gormaz an den küsten des nördlichen Chiles gesammelten gefässpflanzen. Santiago. 1890.

**Pissis, Aimé.** Geografía física de la república de Chile. Paris. 1875, and atlas of 23 plates, and map, obl. l. 8<sup>o</sup>.

"Geografía botánica," pp. 267-293.

**Poeppig, Eduard.** Fragmentum synopseos plantarum phanerogamarum ab auctore annis 1827-1829 in Chile lectarum. Lipsiae. [1833.]

**Reiche, Karl.** Flora de Chile. Tom. i-v; vi, 1. Santiago de Chile. 1896-1911.

Grundzüge der pflanzenverbreitung in Chile. Leipzig. 1907.

"Bibliographie der chilenischen flora," pp. 27-47.

Monotypische gattungen der chilenischen flora. Santiago de Chile, etc. 1905.

Los productos vegetales indígenas de Chile. Santiago de Chile. 1901.

**Remy, E. J.** Monografía de las compuestas de Chile. Paris. 1849, and atlas of 15 plates, f<sup>o</sup>.

"Sacado de la Flora chilena de Claudio Gay."

**Renjifo, Carlos, and Philippi, R. A.** Descripción de algunas plantas nuevas de la flora chilena.

*Anal. Univ. Chile*, 1884, pp. 299-302.

The same, reprinted.

**Ruiz Lopez, Hipólito.** Respuesta para desengaño del público á la impugnación que ha divulgado prematuramente J. A. Cavanilles, contra el Pródromo de la flora del Perú, é insinuación de algunos de los reparos que ofrecen sus obras botánicas. Madrid. 1796.

— and **Pavon, José.** Flora peruviana, et chilensis. Tom. i-iii. [Madrid.] 1798-1802. f°.

— — — — — *Florae peruvianae et chilensis prodromus.* Madrid. 1794. f°.

— — — — — *The same.* Ed. 2ª. Romae. 1797. f°.

— — — — — *Systema vegetabilium Florae peruvianae et chilensis.* Tom. i. [Matriti.] 1798.

**Szyszyłowicz, Ignaz, ritter von.** Diagnoses plantarum novarum a Const. Jelski in Peruvia lectarum. Pt. i. Cracoviae. 1894.

**Verlot, Bernard.** Liste des plantes du Chili rares ou non encore introduites qu'il serait utile au point de vue industriel, économique ou ornemental, de cultiver dans le midi de la France, région de l'Oranger. D'après la Flora chilena de Claude Gay. [Paris. 1875.]

#### Tierra del Fuego and neighboring islands; Falkland Islands

**Albof, Nikolai (M.)** Essai de flore raisonnée de la Terre de Feu.

*Anales del Museo de La Plata. Secc. bot.,* 1897, i.

— — — — — *La naturaleza en la Tierra del Fuego.* La Plata. 1896.

**Autran, Eugène.** Énumération des plantes récoltées par M. S. Pennington pendant son premier voyage à la Terre de Feu en 1903. Buenos Aires. 1905.

**Cunningham, R. O.** Letter from Dr. Cunningham, naturalist to H. M. S. 'Nassau,' surveying the Strait of Magellan, to Dr. Hooker.

*Journ. Linn. soc. — Bot.,* 1871, xi, 187-196.

**Decaisne, Joseph.** Description des plantes vasculaires. (*In* DUMONT D'URVILLE, Jules. Voyage au Pôle Sud et dans l'Océanie, 1853, ii.)

**De Wildeman, Émile.** Les phanérogames des terres Magellaniques. Anvers. 1905.

**Dumont d'Urville, Jules.** Flore des îles Malouines. Paris. 1825.

— — — — — Voyage au Pôle Sud et dans l'Océanie sur les corvettes l'Astrolabe et la Zélée exécuté pendant les années 1837-1840. Botanique par MM. Hombron et Jacquinot. 2 tom. Paris. 1845-53, and atlas of 65 plates, 1852, f°.

**Dusen, Per.** Die gefässpflanzen der Magellansländer, nebst einem beitrage zur flora der ostküste von Patagonien. (*In* SWEDEN. Wissenschaftliche ergebnisse der Schwedischen expedition nach den Magellansländern, 1905, iii, 77-266.) "Literatur," pp. 84-95.

— — — — — Die pflanzenvereine de Magellansländer, nebst einem beitrage zur ökology der magellanischen vegetation. (*In* SWEDEN. Wissenschaftliche ergebnisse der Schwedischen expedition nach den Magellansländern, 1905, iii, 351-523.)

**Forster, Georg.** Fasciculus plantarum magellanicarum.

*Comm. Soc. regiae scient. götting.,* 1787, ix, 13-45.

**Franchet, Adrien.** Phanérogamie [du cap Horn. Paris. 1889].

**Hariot, Paul, and others.** Mission scientifique du cap Horn, 1882-1883. Tom. v. Botanique. Paris. 1889.

**Hooker, Sir J. D.** Flora antarctica. 2 vol. (*In his* Botany of the Antarctic voyage of H. M. discovery ships Erebus and Terror, 1847, i.)

**Spegazzini, Carlos.** Plantae per Fuegiam anno 1882 collectae. Buenos Aires. 1896.

**Sweden.** Wissenschaftliche ergebnisse der Schwedischen expedition nach den Magellansländern 1895-1897 unter leitung von Otto Nordenskjöld. Bd. iii. Botanik. Stockholm. [1905]

#### Uruguay

See ARGENTINE REPUBLIC, etc.

#### Venezuela

See GUYANA AND VENEZUELA.

#### c EUROPE

#### GENERAL

**Areschoug, F. W. C.** Om den europeiska vegetationens ursprung.

*Förhandl. Skand. naturf. och läkare hällna möte i Göteborg,* 1869, x, 54-80.

**Ascherson, Paul, and Graebner, Paul.** Synopsis der mitteleuropäischen flora. Bd. i-iv; v, 1-19; vi; vii, 1-15. Leipzig. 1896-1914.

— — — — — Hauptregister. i-iii. Leipzig. 1908, '05-13.

**Barrelier, Jacques.** Plantae per Galliam, Hispaniam et Italiam observatae. Parisiis. 1714. f°, and atlas of 334 plates.

**Camus, E. G.** Catalogue des plantes de France, de Suisse et de Belgique. Paris. 1888.

**Dreves, J. F. P., and Hayne, F. G.** Choix de plantes d'Europe, décrites et dessinées d'après nature. 5 tom. Leipzig. 1802.

**Dutrannoit, Gustave.** Catalogue des genres de la flore d'Europe.

*Feuille des jeunes naturalistes,* 1892, xxii, 163-175, 193-199.

**Gandoger, Michel.** Decades plantarum novarum, praesertim ad floram Europae spectantes. Fasc. i-iii. Parisiis. 1875-80.

— — — — — Flora Europae terrarumque adjacentium. 27 tom. Parisiis, etc. 1883-91.

— — — — — Novus conspectus florae Europae. Parisiis, etc. 1910.

**Gilibert, J. E.** Histoire des plantes d'Europe. 2 tom. Lyon. 1798.

— — — — — *The same.* 2ª éd. 3 tom. Lyon. 1806.

**Graumüller, J. C. F.** Diagnose der bekanntesten, besonders europäischen pflanzengattungen nach dem verbesserten linneischen systeme zum analytischen gebrauche für seine vorlesungen so wie auch zum selbstunterricht entworfen. Eisenberg. 1811.

**Grisebach, A. H. R.** Reliquiae Grisebachianae. Flora europaea. Fragmentum, edidit Augustus Kanitz. Claudiopoli, etc. 1882.

**Hegi, Gustav.** Illustrierte flora von mittel-Europa, mit besonderer berücksichtigung von Deutschland, Oesterreich und der Schweiz. Bd. i-iii. München. [1908-12.]

**Issler, Emil.** Führer durch die flora der zentralvogesen; eine einföhrung in die vegetationsverhältnisse der hochvogesen. Leipzig. 1909.

"Literatur," pp. 63-61.

**Jordan, Alexis.** Notes sur diverses espèces. Extraites des Archives de la flore de France et d'Allemagne, publiées par C. Billot. [Haguenau. 1855.]

— — — — — and **Fourreau, Jules.** Icones ad floram Europae novo fundamento instaurandam spectantes. 3 tom. Parisiis. 1866-1903. f°.

**Koch, W. D. J.** Synopsis der deutschen und schweizer flora, enthaltend die genauer bekannten phanerogamischen gewächse, so wie die cryptogamischen gefässpflanzen, welche in Deutschland, der Schweiz, in Preussen und Istrien wild wachsen. 2ª aufl. 3 theile. Leipzig. 1846-47.

— — — — — *The same.* 3ª aufl. 3 bde. Leipzig. 1892-1907.

— — — — — Synopsis florae germanicae et helveticae exhibens stirpes phanerogamas rite cognitae, quae in Germania, Helvetia, Borussia et Istria sponte crescunt atque in hominum usum copiosius coluntur. Francofurti ad Moenum. 1837.

**Koch, W. D. J.** *The same.* Ed. 2<sup>a</sup>. 3 pt. Francofurti ad Moenum, etc. 1843-45.

——— *The same.* Ed. 3<sup>a</sup>. Lipsiae. 1857.

——— Index generum, specierum et synonymorum. Francofurti ad Moenum. 1838.

**Lamotte Martial.** Catalogue des plantes vasculaires de l'Europe centrale, comprenant la France, la Suisse, l'Allemagne. Paris, etc. 1847.

**Le Jolis, Auguste.** Quelques notes à propos des "Plantæ europææ" de K. Richter. [Cherbourg. 1891.]

**Marck, Wilhelm von der.** Flora Lüdenscheidts und des kreises Altena, als beitrage zur kenntniss der vegetationsverhältnisse des Sauerlandes.

*Verhandl. Naturhist. ver. preuss. Rheinl. Westph.*, 1851, viii, 377-503.

**Maclef, Amédée, abbé.** Les plantes d'Europe. Paris. [189-?] ]

**Nyman, C. F.** Conspectus floræ europææ. [With "supplementum i." ] Orebro Sueciæ. 1878-[84].

——— Supplementum ii. Örebro (Sueciæ). 1889-90.

——— Synopsis plantarum Bicornium europæarum. [Stockholm. 1851.]

**Penzig, Otto.** Flore colorée de poche du littoral méditerranéen de Gênes à Barcelone y compris la Corse. Paris. 1902.

[**Pleyer, ———.**] Vegetation. (*In his* Abentheuer von allerhand mineralien, wurtzeln, kräutern, etc., 1656, pp. 528-687.)

**Poiret, J. L. M., abbé.** Histoire philosophique, littéraire, économique des plantes de l'Europe. 7 vol. Paris. 1825-29, and atlas of 127 [128] colored plates.

**Ray, John.** Observations topographical, moral, & physiological, made in a journey through part of the Low-Countries, Germany, etc. See VOYAGES AND TRAVELS — EUROPE.

——— Stirpium europæarum extra Britannias nascentium sylloge, quas partim observavit ipse, partim e Car. Clusii Historia, C. Bauhini Prod. & Cat. Bas., F. Columnæ Ecphrasi, Catalogis hollandicar. A. Commelini, Altorfinarum M. Hoffmanni, Sicularum P. Bocconi, Monspelensium P. Magnoli collegit. Londoni. 1694.

**Richter, Karl.** Plantæ europææ. Tom. i; ii, fasc. 1-3. Leipzig. 1890-1903.

**Roth, Ernst.** Additamenta ad Conspectum floræ europææ editum a C. F. Nyman. Berlin. 1886.

**Rouy, Georges.** Annotations aux Plantæ europææ de Karl Richter. Fasc. i. Paris. 1891.

——— Notes sur la géographie botanique de l'Europe. [Paris. 1886-88.]

**Schulz, August.** Die vegetationsverhältnisse des saalebezirkes. Halle a. S. 1894.

**Sestini, Domenico, abbate.** Produzioni vegetabili. (*In his* Viaggio in Valachia e Moldavia, 1853, pp. 37-49.)

**Steudel, Ernst, and Hochstetter, C. F.** Enumeratio plantarum Germaniæ Helvetiæque indigenarum. Stuttgartiæ, etc. 1826.

**Thomé, O. W.** Flora von Deutschland, Österreich, und der Schweiz. 4 bde. Gera-Untermhaus. [1886]-89, and atlas of 612 [615] colored plates, 2 vol.

——— *The same.* 2<sup>e</sup> Aufl. 4 bde. Gera, Reuss j. L. 1903-05, and atlas of 612 [615] colored plates, 2 vol.

**Toussaint, Anatole, abbé.** Europe et Amérique, nord-est. Flores comparées comprenant tous les genres européens et américains, les espèces communes aux deux contrées, naturalisées et cultivées. Paris. 1912.

"Ouvrages consultés," p. 17.

**Woods, Joseph.** The tourist's flora; a descriptive catalogue of the flowering plants and ferns of the British islands, France, Germany, Switzerland, Italy, and the Italian islands. London. 1850.

## AUSTRIA-HUNGARY

**Allram, Raimund.** Die phanerogamen-flora um Krumau. [Classe ii-xxii. Krumau. 1884.]

**Alschinger, Andreas.** Flora jadrensis. Jaderæ. 1832.

**Ambrosi, Francesco.** Flora del Tirolo meridionale. Vol. i; ii, 1. Padova. 1854-57.

**Arnold, ———.** Reise nach Mariazell in Steyermark. Wien. 1785.

**Baumgarten, J. C. G.** Enumeratio stirpium magno Transsilvaniæ principatui. 4 tom. Vindebonæ [sic], etc. 1816-46.

——— Mantissa. i. Cibinii. 1846.

——— Indices. Cibinii. [1846.]

**Bayer, J. N.** Botanisches excursionsbuch für das erzherzogthum Oesterreich ob und unter der Enns. Wien. 1869.

**Beck von Mannagetta und Lerchenau, Günther, Ritter.** Flora von Nieder-Österreich. 2 theile. Wien. 1890-93.

——— Flora von südbosnien und der angrenzenden Hercegovina. 9 theile. Wien. 1886-98.

——— Neue pflanzen Oesterreichs. Wien. 1882-[83].

[**Bejthe, Stephan.**] Stirpium nomenclator pannonicus. Antverpiæ. 1584.

**Besser, W. S. J. G. von.** Primitiæ floræ galiciæ austriacæ utriusque. 2 pt. Viennæ. 1809.

**Biasoletto, Bartolomeo.** Escursioni botaniche sullo Schneeberg, monte nevoso, nella Carniola. Trieste. 1846.

**Borbas, Vincze töl.** A Balaton tavának és partmellékének növényföldrajza és edényes növényzete. [The phytogeography and the vascular plants of Balaton Lake and its shores.] Budapest. 1900.

——— Békésvármegye flórája. [The flora of Békés County.] Budapest. 1881.

——— Észrevételek és phytographiai megjegyzések Janka Viktor: "Adatok magyarhon délkeleti flórájához stb." című czikkére. [Observations and phytographic remarks on Victor Janka's article entitled "Contributions to the flora of south-east Hungary." ]

*Math. és természett. közl.*, 1877, xiii, 25-58.

——— Floristikai közlemények a M. T. Akadémia által támogatott botanikai kutatásaimból. [Botanical contributions.] Budapest. 1878.

——— Jelentés az 1873 évben Bánság területén tett növénytani kutatásokról. [Report on botanical researches made in the Banat in 1873.]

*Math. és természett. közl.*, 1876, xi, 213-291.

——— Pest megye flórája Sadler, 1840, óta és újabb adatok. [Flora of the comitat of Pest since Sadler, 1840, and new contributions.]

*Math. és természett. közl.*, 1875, ix, 15-54.

——— Újabb jelenségek a magyar flórában. [Recent phenomena in Hungarian flora.]

*Math. és természett. közl.*, 1876, xii, 75-88.

**Braune, F. A. von.** Salzburgerische flora. 3 bde. Salzburg. 1797.

**Brittinger, Christian.** Flora von Ober-Oesterreich.

*Verhandl. K. K. Zool.-bot. ver. Wien*, 1862-65, xii, 977-1140; xv, 299-302.

**Bruhni, P. T. A.** Neue beiträge zur flora Vorarlbergs.

*Bericht über die thätigkeit der St. Gall. naturw. gesell.*, 1866, pp. 197-220.

**Čelakovský, Ladislav.** Prodomus der flora von Böhmen. 4 theile. Prag. 1867-81.

**Christ, Hermann.** Die ungarisch-österreichische flora des Carl Clusius vom jahre 1583. [Wien. 1912-13.]

**Clusius, Carolus.** Rariorum aliquot stirpium per Pannoniam, Austriam, & vicinas quasdam provincias observatarum historia, quatuor libris expressa. Antverpiæ. 1583.

**Crantz, H. J. N. von.** Stirpium austriacarum pars i, [iii]. Vienn. 1769.

- Crépin**, François. À travers le pays des Dolomites. Gand. 1882.
- Cserey**, Adolf. Növényhatározó. [Descriptive botany.] Kezdek számára. Selmeczbányán. 1887.
- Dalla Torre**, K. W. von, and **Sarnthein**, Ludwig, graf von. Die farn- und blütenpflanzen, Pteridophyta et Siphonogama, von Tirol, Vorarlberg und Liechtenstein. 4 theile. Innsbruck. 1906-13.
- Flora der gefürsteten grafenschaft Tirol, des landes Vorarlberg, und des fürstenthumes Liechtenstein. Bd. i-v; vi. 1-4. Innsbruck. 1900-13.
- Dolliner**, Georg. Enumeratio plantarum phanerogamicarum in Austria inferiori crescentium. Vindobonae. 1842.
- Domin**, Karl. Dritter beitrug zur kenntnis der phanerogamenflora von Böhmen. Prag. 1904.
- Drude**, Oskar. Bericht über die Isis-fahrt nach den central-karpathen im juli und august 1893. *Sitzungsb. Naturw. gesells. Isis, Dresden*, 1894, abh., pp. 120-136.
- Dufschmid**, Johann. Die flora von Oberösterreich. 4 bde. Linz. 1870-85.
- Endlicher**, Stephan. Flora posoniensis. Posonii. 1830.
- Enzenberg**, H., graf von. Zur botanik nordtirols. N. P. [185-?] ]
- Ettingshausen**, Constantin, freiherr von. Photographisches album der flora Österreichs. Wien. 1864.
- and **Pokorny**, Alois. Physiotypia plantarum austriacarum. Wien. 1856 [1855]. f°, and atlas of 500 plates, 5 bde.
- Physiotypia plantarum austriacarum. Serie ii. Wien; Prag. 1873. f°.
- Facchini**, Francesco. Zur flora Tirols. Heft i. Flora von südtirol. Innsbruck. 1855.
- Feichtinger**, Sándor. Jelentés a Csajkások kerülete, és Torontál vármegye florája érdekében tett 1870. augusztus havi utazásomról. *Math. és természett. közl.*, 1870, viii, 15-36.
- Krasznamegye és környéke florájáról. *Math. és természett. közl.*, 1871, ix, 55-115.
- Forenbacher**, Aurel. Izvješće o ekskurzijama produzetim u ljetu godine 1908. U Zagrebu. 1909.
- Formánek**, Eduard. Beitrag zur flora von Bosnien und der Hercegovina. [Mit "zweiter beitrug."] 2 pam. Wien. 1888-90.
- Beitrag zur flora des mittleren und südlichen Mährens. Prag. 1886.
- Květena Moravy a rakouského Slezska. 2 díl. Brně; Praze. 1887-92 [97].
- Freyn**, Josef. Die flora von süd-Istrien. *Verhandl. K. K. Zool.-bot. gesell. Wien. Abh.*, 1878-82, xxvii, 241-490; xxxi, 379-392.
- Fritsch**, Karl. Exkursionsflora für Österreich. 2<sup>e</sup> aufl. Wien. 1909.
- Fritze**, R., and **Ilse**, H. Karpaten-reise, gemeinschaftlich ausgeführt im juli und august, 1868. *Verhandl. K. K. Zool.-bot. gesell. Wien*, 1870, xx, 467-526.
- Fuss**, Michael. Flora Transsilvaniae excursoria. Cibinii. 1866.
- Graumann**, Sándor. Magyar növénynevek szótára, különös figyelemmel a népies kifejezésekre. Langensalza. 1909.
- Halácsy**, Eugen von. Flora von Niederösterreich. Prag, etc. 1896.
- Nachträge. See HALÁCSY, Eugen von, and BRAUN, Heinrich.
- and **Braun**, Heinrich. Nachträge zur flora von Nieder-Oesterreich. Wien. 1882.
- Hansgirg**, Antonin. Beiträge zur kenntniss der flora von Böhmen. Prag. 1882.
- Hanuš**, Josef. Soustavný přehled a stanoviska rostlin cévnatých v okolí Plzně samorostlých a obecně pěstovaných. [Systematic list, with localities, of the vascular plants in the vicinity of Plzne, wild and commonly cultivated. V Plzni. 1886.]
- Haracić**, Ambrogio. L'isola di Lussin, il suo clima e la sua vegetazione. Lussinpiccolio. 1905.
- Sulla vegetazione dell' isola di Lussin. Pt. iii. [Gorizia. 1895.]
- Hausmann**, Franz, baron von. Flora von Tirol. 3 hefte. Innsbruck. 1851-54.
- "Literatur der flora Tirols." pp. 1151-1161.
- Neue nachträge. *Verhandl. K. K. Zool.-bot. ver. Wien*, 1858, viii, 371-380.
- Hayek**, August von. Flora von Steiermark. Spezieller teil. Bd. i; ii, heft 1-7 → Berlin. 1908-13 →
- Die pflanzendecke Österreich-Ungarns. Bd. i, lief 1. Leipzig, etc. 1914.
- Hazlinszky**, Frigyes. Uj adatok magyarország phanerogam virányához. *Math. és természett. közl.*, 1872, x, 30-37.
- Az 1872. évi társas kirándulásban gyűjtött, vagy a hely színén megvizsgált phanerogam-növények jegysége. *Math. és természett. közl.*, 1872, x, 12-29.
- Heer**, Oswald. Ueber permische pflanzen von Fünfkirchen in Ungarn. Budapest. 1876.
- Heimerl**, Anton. Beiträge zur flora Nieder-Oesterreichs. *Verhandl. K. K. Zool.-bot. gesell. Wien*, 1882, xxxi, 171-186.
- Flora von Brixen a. E. Wien, etc. 1911.
- Herbich**, Franz. Selectus plantarum rariorum Galiciae et Bucovinae. Czernovicii. 1836.
- Heske**, Franz. Führer für die am 2. u. 3. august 1909 stattfindenden exkursionen des Böhmisches forstvereines in die forste der fürst Schwarzenberg'schen fidei kommiss herrschaft Wittingau. Wittingau. [1909.]
- Führer durch die verjüngungen der waldgelegenheit "Ráj," der reviere Set. Barbara und Cep. [Wittingau. 1909.]
- Heuffel**, Johann. Enumeratio plantarum in Banatu temesiensi sponte crescentium et frequentius cultarum. *Verhandl. K. K. Zool.-bot. gesell. Wien*, 1858, viii, 39-240.
- Heuffer**, Ludwig, ritter von. Die Golazberge in der Tschitscherai. Triest. 1845.
- Hirc**, Dragutin. Flora okolice bakarske. *Rad Jugoslavenske akademije znanosti i umjetnosti*, 1884, lxi, 97-238.
- Host**, N. T. Flora austriaca. 2 vol. Viennae. 1827-31.
- Synopsis plantarum in Austria provinciisque adjacentibus sponte crescentium. Vindobonae. 1797.
- Jacquin**, N. J., baron von. Enumeratio stirpium plerumque, quae sponte cresunt in agro vindobonensi, montibusque confinibus. Vindobonae. 1762.
- Florae austriacae. 5 vol. Viennae. 1773-78. f°.
- Miscellanea austriaca ad botanicam, chemiam, et historiam naturalem spectantia. 2 vol. Vindobonae. 1778-81.
- Janka**, Victor von. Adatok Magyarhon délkeleti florájához, tekintettel dr. Borbás Vincez jelentésére. "Az 1873-ik évben a Bánság területén tett növénytani kutatásokrol." *Math. és természett. közl.*, 1874, xii, 153-187.
- Zur flora austriaca. [Wien. 1858.]
- Josch**, Eduard. Die flora von Kärnten. Klagenfurt. 1853.
- Kanitz**, Ágost. Reliquiae Kitaibelianae e manuscriptis Musei nationalis hungarici. Vindobonae. 1862-63.
- Keller**, J. B. von. Rhodologiai adatok. Fragmenta logica ad floram hungaricam spectantia. *Magyar növénytani lapok*, 1888, xii, 133-154.
- Eine vorläufige bemerkung aus der mai-flora Österr.-Ungarns. [Regensburg. 1878.]
- Kerner von Marilaun**, Anton, Ritter. Der Bakonyerwald. [Wien. 1856.]
- Beschreibungen neuer pflanzenarten der österreichischen flora. [Wien. 1870.]



- Kerner von Marilaun**, Anton. Ritter. Gute und schlechte arten. Innsbruck. 1866.
- Schedae ad floram exsiccata austro-hungaricam. 10 pt. Vindobonae. 1881-1913.
- Kitaibel**, Paul. Additamenta ad floram hungaricam. Halis Saxonum. 1864.
- Klinggräff**, Hugo von. Die in der umgegend von Agram in Croatien vorkommenden pflanzen. *Linnaea*, 1861-62, xxxi, 6-62.
- Knapp**, J. A. Die bisher bekannten pflanzen Galiziens und der Bukowina. Wien. 1872.
- Kotula**, Boleslaw. Distributio plantarum vasculosarum in montibus Tatricis. Cracoviae. 1889-90.
- Dodatek do flory Karpat nad górnym Sanem. Przemyśl. 1883.
- Krašan**, Franz. Pflanzenphänologische beobachtungen für Görz. [Görz. 1868.]
- Kreutzer**, K. J. Taschenbuch der flora Wiens. Wien. 1852.
- Lucas**, Karl. Flora der umgegend der stadt Konitz, aufgestellt, 1863-1865.
- Schriftl. Königl. phys.-oekon. gesell. Königsberg*, 1866, vii, anhang, pp. 145-174.
- Malý**, J. K. Flora von Steiermark. Wien. 1868.
- Marchesetti**, Carlo de. La flora di Parenzo. *Atti del Museo civile di storia naturale di Trieste*, 1890, pp. 25-122.
- Merino y Roman**, Baltasar. Contribución a la flore de Galicia. Tuy. 1897.
- Suplemento i. Tuy. 1898.
- Suplemento ii. [Madrid. 1899.]
- Flora descriptiva é ilustrada de Galicia. Tom. i-iii. Santiago. 1905-09.
- [**Mór**, Blaskovics.] Magyar-Óvár s cs. k. fenségének Albrecht Főherczegnek Moson megyében fekvő birtokainak vázlatos leírása, különös tekintettel azon pontokra, melyeket a magyar orvosok és természetvizsgálók a xviii<sup>ik</sup> nagygyűlés alkalmával tett látogatásukkor augusztus hó 28-és 29-én 1874-ben megtekintés tárgyát képezendik. Magyar-Óvár. 1874.
- "Növények," pp. 15-17.
- Murmann**, O. A. Beiträge zur pflanzengeographie der Steiermark mit besonderer berücksichtigung der glumaceen. Wien. 1874.
- Neilreich**, August. Flora von Nieder-Oesterreich. Wien. 1859.
- Nachträge. Wien. 1866.
- Zweiter nachtrag. (In *Verhandl. K. K. Zool.-bot. gesell. Wien*, 1869, xix, 245-298.)
- Flora von Wien. Wien. 1846.
- "Literatur der flora von Wien," pp. lxi-lxii.
- Ueber die vegetationsverhältnisse der aufzulassenden festungswerke Wien's. [Wien. 1859.]
- Opiz**, F. M. Seznam rostlin květeny české. V Praze. 1852.
- Ortmann**, Anton. Flore de Carlsbad. [Prague. 1833.]
- Ortmann**, Johann. Bemerkungen über einige pflanzenarten, sowie über die auffindung von neuen pflanzenbürgern im nieder-österreichischen florengebiete. N. P. [18-?] ]
- Plant**, Fridolin. Botanische excursion um Meran. (In *his Neuer führer durch Meran*, 1886, pp. 214-220.)
- Porcius**, Florian. Diagnosele plantelorú fanerogame și criptogame vasculare cari crescu spontaneu in Transilvania și nu sunt descrise în opulú lui Koch: "Synopsis florae germanicae et helveticae."
- Analele Academiei române*, 1893, seria 2, xiv, 11-360.
- Enumeratio plantarum phanerogamicarum districtus quondam naszódienis. Claudiopoli. 1878.
- Flora din fostulú districlú româneseaú alú Năsăudulú in Transilvania. București. 1885.
- Pospíchal**, Eduard. Flora des flussgebietes der Cidlina und Mrdlina. Prag. 1881.
- Flora des oesterreichischen küstenlandes. 2 bde. Leipzig, etc. 1897-99.
- Reichardt**, H. W. Beitrag zur flora von niederösterreich. [Wien. 1861.]
- Rochel**, Anton. Plantae Banatus rariores. Pestini. 1828. f<sup>o</sup>.
- Sagorski**, Ernst, and **Schneider**, Gustav. Flora der centralkarpathen. 2 vol. Leipzig. 1891.
- Sartori**, Franz. Specimen nomenclatoris plantarum phaenogamarum in Styria sponte crescentium. [Viennae.] 1808.
- Schlechtendal**, D. F. L. von. Zur flora Croatiens. *Linnaea*, 1861-62, xxxi, 1-5.
- Schmidt**, F. W. Flora boémica inchoata. Centuria i-iv. Pragae. 1793-94.
- Schönach**, Hugo. Beiträge zur flora von Tirol und Vorarlberg. [Feldkirch. 1892.]
- Schöpfer**, F. X. Flora oenipontana. Innsbruck. 1805.
- "Verzeichniss der bey bearbeitung benützten, und angeführten schriftsteller," pp. [13-14].
- Schott**, Heinrich. Analecta botanica. Vindobonae. 1854.
- Schrank**, F. von. P. von, and **Moll**, K. E., ritter von. Naturhistorische briefe über Oestreich, Salzburg, Passau und Berchtesgaden. 2 bde. Salzburg. 1785.
- "Flora berchtesgadensis," ii, 155-323.
- Schultes**, J. A. Österreichs flora. 2<sup>o</sup> aufl. 2 theile. Wien. 1814.
- "Verzeichniss der schriftsteller," ii, 564-577.
- Schultz**, Imre. A növénytan teljes kézikönyve. Pécsset. 1878.
- Schur**, P. J. F. Enumeratio plantarum Transsilvaniae. Vindobonae. 1866.
- *The same*. Nova ed. Vindobonae. 1885.
- Scopoli**, J. A. Deliciae florum et faunae insubricae. 3 pt. Ticini. 1786-88. f<sup>o</sup>.
- Flora carniolica exhibens plantas Carniolae. Viennae. 1760.
- *The same*. Ed. 2<sup>a</sup>. 2 tom. [Vindobonae.] 1772.
- Seidel**, C. F. Eine skizze des Tatragebirges und seiner vegetation. *Sitzungsb. Naturw. gesell. Isis, Dresden*, 1867, pp. 103-115.
- Simonkai**, Lajos tól. Adatok magyarhon édesnyes növényeihez. Jelentés a Duna jobbparti vidékén tett utazásomról. [Contributions to the vascular plants of Hungary. Report on the author's journey in the district on the right bank of the Danube.] *Math. és természett. közl.*, 1876, xi, 157-211.
- Bánsági s Hunyadmegyei utazásom 1874-ben. [My journey in the Banat and the comitat of Hunyad from a botanical point of view.] *Math. és természett. közl.*, 1878, xv, 479-624.
- Enumeratio florae transsilvanicae vasculosae critica. Budapest. 1886.
- "Literaturae herbariorumque fontes," pp. vii-xxrv.
- Nagyvárád és a Sebes-Körös felsőbb vidéke. [Grosswardein and the neighbourhood of the Sebes-Körös from a botanical point of view.] *Math. és természett. közl.*, 1881, xvi, 71-150.
- Ujdonságok hazánk flórájából. Novitates ex flora hungarica. [Budapest. 1889.]
- Tomasehek**, Anton. Zur flora der umgebung Lembergs. *Verhandl. K. K. Zool.-bot. gesell. Wien*, 1859-68, ix, x, xii, xvi, xviii.
- Tommasini**, Muzio de. Die vegetation der sandinsel Sansego und einiger naheliegender inseln im Quarnerobusen. *Verhandl. K. K. Zool.-bot. gesell. Wien*, 1862, xii, abh., pp. 809-840.
- Townson**, Robert. Regnum vegetabile. (In *his Voyage en Hongrie*, 1799, iii, 201-233.)
- Tubeuf**, Karl, freiherr von. Vegetationsverhältnisse im böhmischen urwalde. [Cassel. 1890.]

**Tuzson, János.** Magyarország néhány növényéről és ezek rokonságáról. De plantis nonnullis Hungariae et harum affinitibus.

*Botanikai közlemények*, 1910, viii, 257-285.

**Wahlenberg, Göran.** Flora Carpatum principalium. Göttingae. 1814.

**Waldstein, Franz, graf von, and Kitalbel, Paul.** Descriptiones et icones plantarum rariorum Hungariae. 3 vol. Viennae. 1802-12. f°.

**Wettstein, Richard, ritter von Westersheim.** Die entwicklung der morphologie, entwicklungsgeschichte und systematik der phanerogamen in Österreich von 1850 bis 1900. Wien. 1901.

**Wildt, Albin.** Botanisches exkursionsbuch für die umgebung von Brünn. Brünn. 1910.

**Wulfen, F. X., freiherr von.** Flora norica phanerogama. Wien. 1858.

**Zahradník, Jos.** Analytické tabulky k určování cévnatých rostlin města Kroměříže i dalšího okolí. [Analytic tables of the vascular plants in the town of Kromerize and vicinity.] Část ii. Kroměříž. 1893.

**Zawadski, Alexander.** Enumeratio plantarum Galicie & Bucovinae. Breslau. 1858.

**Zawodny, Joseph.** Eine botanische reise durch die Herzegovina. [Berlin. 1897.]

**Zwanziger, G. A.** Botanische reise im juli 1862, von Salzburg nach dem Radstädter tauern bis Mauterndorf im Lungau, dann dem Grossarler thale im Pongau.

*Verhandl. K. K. Zool.-bot. gesell. Wien*, 1863, xiii, 965-1002.

#### BALKAN PENINSULA

**Adamović, Lujo.** Beiträge zur flora von Macedonien und altserbien. Wien. 1904.

— Die mediterranen elemente der serbischen flora; pflanzengeographische studien. Leipzig. 1899.

— Die pflanzenwelt Dalmatiens. Leipzig. 1911.

"Wichtigere botanische literatur über Dalmatien," pp. 117-120.

— Die vegetationsformationen ostserbiens. Leipzig. 1898.

"Litteratur," pp. 125-126.

— The same. [Einleitung; teil i; teil ii, kap. 1.] Leipzig. 1898.

"Litteratur," pp. 4-5.

**Alexi, A. P.** O excursiune botanica in Romani'a si Dobrogea. Sibiu. 1883.

**Ascherson, Paul, and Kanitz, Ágost.** Catalogus Cormophytorum et Anthophytorum Serbiæ, Bosniæ, Hercegovinæ, montis Scodri, Albanie hucusque cognitorum. Claudio-poli. 1877.

**Baldacci, Antonio.** Altre notizie intorno alla flora del Montenegro. Genova. 1892.

— Contributo alla conoscenza della flora del confine montenegrino-albanese.

*Mem. dell' Accad. sci. Ist. Bologna*, 1901-02, ser. 5, ix, 1-43.

The same, reprinted.

— Crnagora; memorie di un botanico. Bologna. 1897.

— Flora del piano di Cetinje. [Cettinje.] 1886.

— Itinerari albanesi, 1892. Roma. 1897.

— Itinerari albanesi, [1894.] Roma. 1900.

— Rivista critica della collezione botanica fatta nel 1892 in Albania. Genova. 1894.

— The same. 1894. Genève. 1896.

— The same. 1895. Firenze. 1897-98.

— Rivista della collezione botanica fatta nel 1897 nell' Albania settentrionale. [Bologna. 1901-02.] f°.

— La vegetazione autunnale della Volovica, Montenegro, in rapporto all' influenza della bora. [Bologna. 1905.] f°.

**Beck von Mannagetta und Lerchenau, Günther, Ritter.** Flora von Bosnien, der Herzegowina und des Sandžaks Novipazar. i. Wien. 1904.

— Die vegetationsverhältnisse der illyrischen länder begreifend südkroatien, die Quarnero-inseln, Dalmatien, Bosnien und die Hercegovina, Montenegro, nordalbanien, den Sandžak Novipazar und Serbien. Leipzig. 1901.

"Litteraturverzeichnis," pp. 25-45.

— and **Szyszyłowicz, Ignaz.** Plantae à Ign. Szyszyłowicz in itinere per Cernagoram et in Albania adjacentes anno 1886 lectae. Cracoviae. 1888.

**Boissier, Edmond.** Flora orientalis. 5 vol. Basileæ, etc. 1867-84.

— Supplementum editore R. Buser. Genevæ, etc. 1888.

**Bory de St. Vincent, J. B. G. M., baron de, and others.** Botanique [de l'expédition scientifique de Morée]. (In FRANCE. Expédition scientifique de Morée. Section des sciences physiques, 1832, iii, 2.)

For later ed., see their "Nouvelle flore du Péloponnèse et des Cyclades."

— Nouvelle flore du Péloponnèse et des Cyclades. Paris, etc. 1838. f°.

For earlier ed., see their "Botanique [de l'expédition scientifique de Morée]."

**Brândză, Demetriu.** Contribuțiunile noue la flora României. Anal. Acad. române, 1888, ser. ii, Mem. Sect. științifice, xi, 295-328.

— Despre vegetațiunea României și exploratorii ei cu date asupra climei și a regiunilor botanice. Bucuresci. 1880.

— Plante noue pentru flora Dobrogei.

Anal. Acad. române, 1888, ser. ii, Mem. Sect. științifice, xi, 330-336.

— The same, reprinted. 1889.

— Prodrumul florei române. Bucuresci. 1879-83.

— Vegetațiunea Dobrogei relațiune prezentată Academiei române. Bucuresci. 1884.

**Buxbaum, J. C.** Plantarum minus cognitarum centuria i-[v] completens plantas circa Byzantium & in Oriente observatas. 5 cent. Petropoli. 1728-40.

— The same. 5 cent. Petropoli. 1728-40.

**Candargy, C. A.** Flore de l'île de Lesbos. Plantes sauvages et cultivées. Uster-Zürich. 1889.

**Clementi, Giuseppe.** Sertulum orientale.

Mem. Reale accad. Torino, 1857, ser. 2, xvi, 239-338.

**Degen, Árpád von, and Dörfner, Ignaz.** Beitrag zur flora Albanien und Macedonien, ergebnisse einer von I. Dörfner im jahre 1893 unternommenen reise. Wein. 1897.

**Du Parquet, R.** The Bosphorus; souvenirs of a naturalist. Manchester. [186-?]

**Fiala, Franz.** Adnotationes ad floram Bosnae et Hercegovinae. Wien. 1895.

— Beiträge zur flora Bosniens und der Hercegovina. Wien. 1899.

**Formánek, Eduard.** Beitrag zur flora von Albanien, Korfu und Epirus. Brünn. 1895.

— Beitrag zur flora des Balkans, Bosphorus und Kleinasien. Brünn. 1891.

— Beitrag zur flora von Serbien und Bulgarien. Brünn. 1892.

— Dritter beitrage. Brünn. 1898.

— Beitrag zur flora von Serbien und Macedonien. Brünn. 1892.

— Zweiter beitrage. Brünn. 1894.

— Beitrag zur flora von Serbien, Macedonien und Thessalien. Arnstadt. 1890-91. [Wien. 1890.]

— Zweiter beitrage. Brünn. 1896.

— Dritter beitrage zur flora von Thessalien. Brünn. 1897.

— Fünfter beitrage zur flora von Macedonien. Brünn. 1898.

- Freyn, Josef.** Beitrag zur flora von Bosnien und der angrenzenden Hercegovina.  
*Verhandl. K. K. Zool.-bot. gesell. Wien*, 1899, xxxviii, 577-644.
- Friedrichsthal, Emanuel**, ritter von. Botanischer anhang. (In his Reise in den südlichen theilen von neu-Griechenland, 1838, pp. 261-311.)
- Fritsch, Karl.** Beiträge zur flora der Balkanhalbinsel. 5 theile.  
*Verhandl. K. K. Zool.-bot. gesell. Wien. Abh.*, 1895-99, xlv, 93, 301; xlv, 367; xlix, 221, 460.
- Gelmi, Enrico.** Contribuzione alla flora dell' isola Corfù. [Firenze. 1889.]
- Grecescu, Dimitrie.** Conspectul florei României. București. 1898.  
—— Note adiționale. București. 1898.  
—— Plante macedonice din vilaieturile Monastir și Salonic. București. 1907.  
—— Plantes de la Macédoine appartenant au vilayet de Monastir, recueillies par Michel Dimonić. Bucarest. 1899.  
[—] Plantele indigene din România alese din herbariile elevilor în farmacie spre a fi intercalate în colecția laboratoriuului. 1898. București. 1899.  
—— *The same.* 1899. București. 1900.  
—— Plantele vasculare ale Ceahlăului până acum cunoscute expuse sub raportul geografico-botanic și sistematic. București. 1906.
- Grisebach, A. H. R.** Spicilegium florae rumelicae et bithynicae exhibens synopsis plantarum quas aest. 1839 legit. 2 vol. Brunsvigae. 1843-44.
- Guebhard, Ch.** Notice géographique et botanique sur la Moldavie, pour servir d'introduction à la flore de ce pays. Genève. 1849.
- Halácsy, Eugen von.** Beiträge zur flora der Balkanhalbinsel. 10 pt. [Wien. 1890-93.]  
—— Beiträge zur flora von Griechenland. 2 pt.  
*Verhandl. K. K. Zool.-bot. gesell. Wien*, 1898-99, xlviii, 700-714; xlix, 185-195.  
—— Beiträge zur flora der landschaft Doris, insbesondere des gebirges Kiona in Griechenland.  
*Verhandl. K. K. Zool.-bot. gesell. Wien*, 1888, xxxviii, 745-761.  
—— Beitrag zur flora von Griechenland. [Wien. 1895-97.]  
—— Botanische ergebnisse einer im auftrage der hohen Kaiserl. akademie der wissenschaften unternommenen forschungsreise in Griechenland. 4 pt. Wien. 1894.  
—— Conspectus florae graecae. 3 vol. Lipsiae. 1901-04.  
—— Supplementum. Lipsiae. 1908.  
—— Novitäten aus der flora Albaniens. [Wien. 1893.]
- Heldreich, Theodor von.** Bericht über die botanischen ergebnisse einer bereisung Thessaliens.  
*Sitzungsb. Königl. preuss. akad. wissenschaft. Berlin*, 1883, pp. 155-164.  
—— Flore de l'île de Céphalonie. Lausanne. 1882.  
—— Flore de l'île d'Égine. Genève. 1898.  
"Bibliographie," pp. 9-10.  
—— Pflanzen der attischen ebene. Schleswig. 1877.  
—— Ueber pflanzen der griechischen, insbesondere der attischen flora, die als zierpflanzen empfehlenswerth sind. [Erlangen. 1861.]
- Janka, Victor von.** Plantarum novarum turcicarum brevium. Fasc. i, ii. Vindobonae. 1872-73.
- Kanitz, Ágost.** Plantas Romaniae hucusque cognitae enumerat. Claudiopoli, etc. 1879-81.
- Lindermayer, Anton.** Euboea; eine naturhistorische skizze.  
*Bull. Soc. impér. nat. Moscou*, 1855, xxviii, pt. 1, pp. 401-451.
- Link, H. F.** Symbolae ad floram graecam. 2 pt.  
*Linnaea*, 1835, ix, 129-141, 567-585.
- Maire, René**, editor. Matériaux pour servir à l'étude de la flore et de la géographie botanique de l'Orient. Fasc. i-vi. Nancy. 1906-[09].
- Major, C. I. F., and Barbey, William.** Halki; étude botanique. Lausanne. 1894. f°.
- Malý, Karl.** Beiträge zur kenntnis der flora Bosniens und der Herzegowina.  
*Verhandl. K. K. Zool.-bot. gesell. Wien*, 1904, liv, 165-309.  
—— Zur flora von nordostbosnien. [Wien. 1894.]
- Martonne, Emmanuel de.** La vie végétale dans les Karpates. (In his La Valachie, 1902, pp. 88-101.)
- Murbeck, Svante.** Beiträge zur kenntnis der flora von südbosnien und der Hercegovina. Lund. 1891.
- Ostermeyer, Franz.** Beitrag zur flora der Jonischen inseln Corfu, Sta. Maura, Zante und Cerigo.  
*Verhandl. K. K. Zool.-bot. gesell. Wien*, 1887, xxxvii, 651-672.
- Pančić, Josif.** Elementa ad floram principatus, Bulgariae. [Belgrad.] 1883.  
—— Elenchus plantarum vascularium quas aestate a. 1873 in Crna Gora legit. Belgradi. 1875.  
—— Флора у околини београдској по аналитичној систему. 2° изд. Flora agri belgradensis recusa. У Београду. 1878.  
—— Нова грађа за флору кнежевине Бугарске. Nova elementa ad floram principatus Bulgariae. У Београду. 1886.  
—— Verzeichniss der in Serbien wildwachsenden phanerogamen, nebst den diagnosen einiger neuer arten.  
*Verhandl. Zool.-bot. ver. Wien*, 1856, vi, 475-598.  
—— Живни песак у Србији и више што на њему расте. (Arena mobilis in Serbia ejusque flora.) Београд. 1863.
- Pantocsek, Joseph.** Adnotationes ad floram et faunam Hercegovinae, Crnagorae et Dalmatiae. Posonii. 1874.
- Pantu, Z. C., and Procopianu-Procopovici, Aurel.** Contribuțiuni la flora ceahlăului. Regiunea alpina și subalpina. București. 1901.
- Philippson, Alfred.** Die vegetation. (In his Der Peloponnes, 1892, pp. 518-554.)
- Pieri, M. T.** Flora corcirensis centuriæ prima et secunda. Corciræ. 1824.
- Podpěra, Josef.** Ein beitrag zu den vegetationsverhältnissen von südbulgarien (Ostrumelien).  
*Verhandl. K. K. Zool.-bot. gesell. Wien*, 1902, lii, 608-694.
- Polák, Karl.** Zur flora Bulgarien. [Wien. 1891.]
- Portenschlag-Ledermayer, Franz von.** Enumeratio plantarum in Dalmatia lectarum. Wien. 1824.
- Rohlena, Josef.** Beitrag zur flora von Montenegro. 4 pt. Prag. 1902-05.
- Sadebeck, Richard.** De montium inter Vistritium et Nissam fluvios sitorum flora. Vratislaviae. [1864.]
- Sibthorp, John.** Flora græca. 10 vol. Londini. 1806-40. f°.  
—— Floræ græcæ prodromus. 2 vol. Londini. 1806-13.
- Stadlmann, Josef.** Eine botanische reise nach südwest-Bosnien und in die nördliche Herzegowina. Wien. 1912.
- Tenore, Michele.** Annotazioni alla Flora greca.  
*Rendiconto delle adunanze e de' lavori della Reale accademia delle scienze*, 1842, i, 82-103.  
—— *The same*, reprinted.
- Vandas, Karl.** Reliquiae Formánekianae. Brunae. 1909.
- Velenovský, Josef.** Beiträge zur kenntnis der bulgarischen flora. Prag. 1886.  
—— Flora bulgarica. Pragae. 1891.  
"Index litterarum, quae ad floram bulgaricam pertinent," pp. [9-10].  
—— Supplementum. i. Pragae. 1898.  
—— Neue nachträge zur flora von Bulgarien. [Prag. 1892.]  
—— Nachtrag. iii-vii.  
*Sitzungsb. Königl. böhm. gesell. wissenschaft.*, 1893-99.

- Velenovský, Josef.** Neue nachträge. Prag. 1902.  
 — Nachträge. Prag. 1903.  
 — Plantae novae bulgaricae. Pars ii.  
*Sitzungsber. Königl. böhm. gesells. wissenschaft. Math.-naturw. classe*, 1890, i, 39-59.  
 — Resultate der zweiten botanischen reise nach Bulgarien.  
*Sitzungsber. Königl. böhm. gesells. wissenschaft. Math.-naturw. classe*, 1888, pp. 19-74.
- Visiani, Roberto de.** Flora dalmatica. 3 vol. Lipsiae. 1842-52.  
 — Supplementum. Venetiis. 1872.  
 — Supplementum alterum adjectis plantis in Bosnia, Hercegovina et Montenegro crescentibus. 2 pt.  
*Mem. Imper. reale ist. veneto sci., lett. arti*, 1876-79, xx, 115; xxi, 475.  
 — Illustrazione di alcune piante della Grecia e dell'Asia minore. Venezia. 1842.  
 — Plantarum serbicarum pemptas. Venezia. 1860.  
 — and **Pančić, Josif.** Plantae serbiae rariores aut novae. 3 dec.  
*Mem. Imp. reale ist. veneto sci., lett. arti*, 1861-70, x, 427-446; xii, 461-480; xv, 1-21.  
 — The same, reprinted.
- Walsh, Robert.** Observations on, and an account of, plants growing in the neighbourhood of Constantinople.  
*Trans. Hort. soc. Lond.*, 1826, vi, 32-58.
- Weiss, Emanuel.** Floristisches aus Istrien, Dalmatien und Albanien. [i], ii.  
*Verhandl. K. K. Zool.-bot. gesell. Wien*, 1866-67, xvi, 571-584; xvii, 753-762.
- ### BELGIUM AND LUXEMBURG
- Aigret, Clément.** Flore analytique et descriptive des plantations le long des routes de l'état in Belgique.  
*Ann. travaux publics Belg.*, 1905, 2<sup>e</sup> sér., x, 473, 779, 997, 1191.
- Bamps, Constant.** Les plantes rares des environs de Hasselt. Gand. 1873.
- Bellynck, Auguste.** Catalogue des plantes soit spontanées, soit cultivées en grande observées en Belgique à l'usage des herborisations. Namur, [etc.]. 1876.  
 — Flore de Namur. Plantes vasculaires. Namur; Bruxelles. 1855.
- Besnard, Hippolyte.** Précis d'une herborisation dans le Baugeois.  
*Bull. Soc. études sci. Angers*, 1882, xi & xii, 156-162.
- Bommer, Charles, and Massart, Jean.** Les aspects de la végétation en Belgique. [i, ii.] Bruxelles. 1908-12. f°.
- Bonnier, Gaston, and Layens, Georges de.** Nouvelle flore du nord de la France et de la Belgique. 5<sup>e</sup> éd. Paris. [1908.]
- Broeck, Henri, van den.** Catalogue des plantes observées aux environs d'Anvers. Gand. 1883.  
 — Supplément. i. [Bruxelles. 1884.]
- Crépin, François.** L'Ardenne. Bruxelles. 1863.  
 — Considérations sur l'étude de la flore indigène. [Bruxelles. 1863.]  
 — Les fleurs du Bas-Luxembourg. [Liège. 1863.]  
 — Manuel de la flore de Belgique. 2<sup>e</sup> éd. Bruxelles. 1866.  
 — The same. 3<sup>e</sup> éd. Bruxelles, etc. 1874.  
 — The same. 5<sup>e</sup> éd. Bruxelles. 1884.  
 — Notes sur quelques plantes rares ou critiques de la Belgique. Fasc. i-v. Bruxelles. 1859-65.  
 — and others. Catalogue de la flore de Belgique. Bruxelles. 1872.
- Dandois, Honoré.** Florule nivelloise. [Bruxelles. 1863.]
- Dekin, A., and Passy, A. F.** Florula bruxellensis. Bruxellis. 1811.
- Determe, Clément.** Catalogue des plantes rares croissant aux environs de Mariembourg. [Bruxelles. 1863.]
- De Vos, André.** Étude sur la naturalisation de quelques végétaux exotiques à la montagne St-Pierre lez-Maastricht. Gand. 1872.  
 — Flore complète de la Belgique; espèces indigènes et plantes cultivées sans abri. Mons. 1885.  
 — Florule des environs de Dinant. Gand. [1867.]  
 — Une herborisation estivale dans les terrains primaires de la vallée de la Meuse aux environs de Givet, Vireux, et Fumay. Gand. 1867.  
 — De quelques moyens pratiques pour reconnaître les plantes pendant les herborisations. Dinant. [188-?].  
 — and **Bodson, Lucien.** Herborisation dans le bassin de la haute Vesdre aux environs de Theux, Verviers, Limbourg, Eupen et Magnée. Gand. 1872.
- De Wildeman, Émile, and Durand, Théophile.** Prodrome de la flore belge. 3 tom. Bruxelles. 1898-1907.  
 "Énumération complète des travaux publiés sur la flore belge," i. 39-57.
- Dossin, P. É.** Catalogue des plantes découvertes aux environs de Liège. n. p. 1807. MS.
- Dumortier, B. C., Comte.** Bouquet du littoral belge. Gand. 1869.  
 — Florula belgica, operis majoris prodromus. Staminacia. Tornaci Nerviorum. 1827.
- Durand, Théophile.** Catalogue de la flore liégeoise. Liège. 1878.  
 — Additions.  
*Comptes-rendus des séances de la Société royale de botanique de Belgique*, 1880, xix, 56-65.  
 — Coup-d'œil sur la végétation de la vallée de la Vesdre entre Chaudfontaine & les Mazures, Province de Liège, Belgique. [Paris. 1882?]  
 — Note sur quelques plantes nouvelles ou rares pour la flore liégeoise. Gand. 1878.  
 — Observations sur quelques plantes rares ou critiques de la flore belge. [Bruxelles. 1881.]  
 — and **Donckier, Henri.** Matériaux pour servir à la flore de la province de Liège. Gand. 1874-[76].
- Flore de l'arrondissement de Furnes et d'une partie de celui d'Ypres.** Ypres. [1856].
- Funck, N.** Coup d'œil sur la végétation du Luxembourg dans ses rapports avec le sol. [Luxembourg. 1855.]
- Geuns, St. J. van.** Plantarum Belgii confoederati indigenarum spicilegium, quo Dav. Gorteri Flora vii provinciarum locupletatur. Hardervici. 1788.
- Gorter, David de.** Flora belgica exhibens plantas per foederatum Belgium crescentes. Trajecti ad Rhenum. 1767-[77].  
 — Flora vii provinciarum Belgii foederati indigena. Harlemi. 1781.
- Hannon, J. D.** Flore belge. 3 tom. Bruxelles. [1847-49.]
- Hardy, Apollon.** Catalogue de plantes plus ou moins rares observées en Belgique. Gand. 1870.
- Hocquart, Léopold.** Flore du département de Jemmapes. Mons. 1814.
- Kickx, Jean (1775-1831).** Flora bruxellensis. Bruxellis. 1812.
- Koltz, J. P. J.** Prodrome de la flore du grand-duché de Luxembourg. 2 pt. Luxembourg, etc. 1873-97.  
 — Prodrome de la flore du grand-duché de Luxembourg. Vol. ii, livr. 1. Luxembourg, etc. 1885.
- Krombach, J. H. W.** Flore du grand-duché de Luxembourg. Plantes phanérogames. Luxembourg. 1875.
- Lecoyer, C. J.** Notice sur la flore de Wavre et de ses environs. Gand. 1873.
- Lejeune, A. L. S.** Flore des environs de Spa. 2 pt. Liège. 1811-13.  
 — Revue de la Flore des environs de Spa. Liège. 1824.

- Lejeune**, A. L. S., and **Courtois**, Richard. *Compendium floræ belgicæ*. 3 tom. Leodii, *etc.* 1828-36.  
"Auctores recentiores citati," i. xi-xvii.
- Lejeune**, Phocas. *Prairies et herbages de la Belgique*. Bruxelles, *etc.* 1859.
- Lestiboudois**, F. J. *Botanographie belge*. 3<sup>e</sup> éd. 2 pt. Lille. [1804.]
- Lestiboudois**, Thémistocle. *Botanographie belge*. 2 pt. Paris, *etc.* 1827.
- Linné**, Carl von (1707-1778), *praeses*. *Flora belgica*, quam defert C. F. Rosenthal. Upsaliae. [1760.]
- Marchal**, Élie, and **Bodson**, Lucien. *Compte-rendu de la neuvième herborisation générale de la Société royale de botanique de Belgique*, 1870. Gand. 1871.
- Massart**, Jean. *Essai de géographie botanique des districts littoraux et alluviaux de la Belgique*. (*In* SOCIÉTÉ ROYALE DE BOTANIQUE DE BELGIQUE. *Bulletin*, 1907-08, xlv, 59-129; xlv, 205-320.)  
— Annexe. Bruxelles. 1908.
- Mathieu**, Charles. *Flore générale de Belgique*. 2 tom. Bruxelles, *etc.* 1853.  
— *Supplément*. Bruxelles, *etc.* 1855.
- Méhu**, Adolphe. *Les herborisations de la Société botanique de France dans la Campine limbourgeoise*, Belgique. Paris. 1874.
- Morren**, Édouard. *La botanique au pays de Liège*. [Paris. 1873.]
- Necker**, N. J. de. *Deliciae gallo-belgicae silvestres*. 2 tom. Argentorati. 1768.
- Pâque**, Egide, abbé. *Flore analytique & descriptive des provinces de Namur et de Luxembourg (plantes indigènes et cultivées)*. Namur. 1902.  
"Ouvrages cités," pp. xxiii-xxv.
- Pâques**, E. *Guide du botaniste en Belgique, (plantes vivantes et fossiles)*, par Franç. Crépin. [Review. Louvain. 1878.]  
— *Herborisations de 1881*. [Bruxelles. 1882.]
- Roucel**, F. A. *Traité des plantes les moins fréquentes, qui croissent naturellement dans les environs des villes de Gand, d'Alost, de Termonde & Bruxelles*. Paris, *etc.* 1792.
- Thielens**, Armand. *Acquisitions de la flore belge depuis la création de la Société royale de botanique jusque et y compris l'année 1868*. Mons. 1870.  
— *The same*. Fasc. ii. 1869-72. Gand. 1874.  
— *Herborisations dans la Campine brabançonne et anversoise*. [Bruxelles. 1863.]  
— *Notice sur quelques plantes rares ou nouvelles de la flore belge*. [Bruxelles. 1871.]  
— *Nouvelles annotations à la flore de la partie septentrionale du Brabant*. Bruxelles. [1864.]  
— *Petites observations sur quelques plantes critiques*. *Supplément*. 1, 2. [Bruxelles. 1868-69.]  
— and **Wesmael**, Alfred. *Annotations à la flore de la partie septentrionale du Brabant*. [Bruxelles. 1862.]
- Tinant**, F. A. *Flore luxembourgeoise*. Luxembourg. 1836.  
— *The same*. 2<sup>e</sup> éd. Luxembourg. 1855.
- Vander Meersch**, E. *Notice sur la florule du Kraane-Poel*. [Bruxelles. 1874.]
- Westendorp**, G. D. *Notice sur quelques espèces nouvelles ou inédites pour la flore belge*. [Bruxelles. 1863.]
- Alcock**, R. H. *List of plants, noticed by the Bury natural history society within fifteen miles of Bury*.  
From the *Bury natural history society, Report*, 1872, pp. 14-23.
- Allin**, Thomas. *The flowering plants and ferns of the County Cork*. Weston-super-Mare. 1883.
- Amphlett**, John, and **Rea**, Carleton. *The botany of Worcestershire*. Birmingham. 1909.  
"List of abbreviations and books to which reference has been made," pp. xxxi-xxxiii.
- Anderson**, George. *Description of a new British Rubus, and a list of some of the more rare British plants*. See *Rubus*.
- Arnold**, F. H. *Flora of Sussex*. London, *etc.* 1887.  
"Sources of information," pp. xix-xxii.  
— *The same*. New ed. London. 1907.  
"Sources of information," pp. xviii-xxi.
- Babington**, C. C. *Flora bathoniensis*. Bath, *etc.* 1834.  
— *Manual of British botany*. 2d ed. London. 1847.  
— *The same*. 3d ed. London. 1851.  
— *The same*. 4th ed. London. 1856.  
— *The same*. 5th ed. London. 1862.  
— *The same*. 6th ed. London. 1867.  
— *The same*. 9th ed. London. 1904.  
— *Primitiae floræ sarnicæ; or, An outline of the flora of the Channel Islands of Jersey; Guernsey, Alderney, and Serk*. London, *etc.* 1839.
- Bagnall**, J. E. *The flora of Warwickshire*. London, *etc.* 1891.  
"List of books, MSS., herbaria, &c. consulted and quoted," pp. xxxi-xxxiii.  
— *Notes on Sutton park*. Birmingham. [1876.]
- Bailey**, Charles. *On the adventitious vegetation of the sandhills of St. Anne's-on-the-Sea, North Lancashire, vice-county 60*. Manchester. 1902.  
— *The botany of the [Manchester] district*. [Manchester. 1887.]
- [**Bailey**, Katherine.] *The Irish flora*. Dublin, *etc.* 1833.  
[—] *The same*. Dublin. 1846.
- Baillie**, E. J. *The city flora; precursory catalogue of plants within the boundaries of the city of the county of Chester*.  
*Proc. Chester soc. nat. sci.*, 1878, pt. ii, pp. 67-78.  
— *The same, reprinted*.
- Baines**, Henry. *The flora of Yorkshire*. London, *etc.* 1840.  
— *Supplement*. London. 1854.
- Baker**, J. G. *On the botany of the Cumberland part of the Pennine Range*. [Leeds. 1888.]  
— *A flora of the English Lake District*. London. 1885.  
— *North Yorkshire; studies of its botany, geology, climate and physical geography*. London. 1863.  
— *The same*. 2d ed. London, *etc.* 1906.  
— and **Tate**, G. R. *A new flora of Northumberland and Durham*.  
*Nat. hist. trans. Northumberland and Durham*, 1868, ii.
- Balfour**, J. H. *Flora of Edinburgh*. Edinburgh. 1863.  
— *Notes on an excursion to Connemara in September, 1874*. Edinburgh. [1876.]  
— and **Babington**, C. C. *Account of a botanical excursion to Skye and the Outer Hebrides, during the month of August, 1841*.  
*Trans. Edinb. bot. soc.*, 1844, i, 133-144.  
— *A catalogue of the plants gathered in the islands of North Uist, Harris, and Lewis, during a botanical excursion in the month of August, 1841*.  
*Trans. Edinb. bot. soc.*, 1844, i, 145-154.
- Ball**, John. *Botanical notes of a tour in Ireland, with notices of some new British plants*.  
*Annals of natural history*, 1838, ii, 28-36.
- [**Banks**, George.] *The Plymouth and Devonport flora*. [No. i-viii. Devonport. 1830-32.]

## BRITISH ISLANDS

- Abbot**, Charles. *Flora bedfordiensis*. Bedford. 1798.
- Adair**, Joseph. *Observations on the flowering plants of West Cumberland*.  
*Trans. Cumberland and Westmoreland assoc. for the advancement of literature and science*, 1882, pp. 75-84.
- Adam**, William. *Botany of the high and low peak. (In his The gem of the peak, 1838, pp. 248-252.)*



- Barrington, R. M.** Report on the flora of the Blasket Islands, County Kerry. Dublin. 1881.
- Baxter, William.** British phænogamous botany. 6 vol. Oxford. 1834-43.  
"List of books referred to," vi. i-xii.
- Beeby, W. H.** On the flora of Shetland. [Edinburgh. 1892.]
- Bennett, Arthur.** Notes on the flora of the Outer Hebrides. [Glasgow. 1889.]  
— Notes on Norfolk plants. [London. 1881.]  
— Records of Scottish plants for 1899, additional to Watson's "Topographical botany," 2d ed., 1883. [Edinburgh. 1900.]
- Bentham, George.** Handbook of the British flora. London. 1858.  
— *The same.* 2 vol. London. 1865.  
— *The same.* London. 1908.  
— Illustrations. 7th ed. London. 1908.
- [**Blackstone, John.**] Fasciculus plantarum circa Harefield sponte nascentium. Londini. 1737.
- Brewer, J. A.** Flora of Surrey. London. 1863.  
— A new flora of the neighbourhood of Reigate, Surrey. London. 1856.
- Briggs, T. R. A.** Flora of Plymouth. London. 1880.  
"List of books quoted or referred to," pp. xxxii-xxxiv.
- Britten, James.** Contributions to a flora of Berkshire. *Transactions of the Newbury field club*, 1871, i, 33-59.  
— A list of Lincolnshire plants. [Sheffield. 1872.]  
— A list of Suffolk plants. Sheffield. 1874.  
— A sketch of the botany of Devonshire. Sheffield. 1878.  
— A sketch of the botany of Hampshire. Sheffield. 1877.
- Bromfield, W. A.** Flora vectensis. London. 1856.
- [**Broughton, Arthur.**] Enechiridion botanicum. Londini. 1782.
- Brown, Edwin.** The flora of the district surrounding Tutbury and Burton-on-Trent. (*In* MOSLEY, Sir Oswald. The natural history of Tutbury, 1863, pp. 231-364.)
- Brown, Robert (1773-1858).** The botanical history of Angus. [London, etc. 1871.]
- Bunbury, Sir C. J. F., bart.** List of flowering plants and ferns, found in the parish of Mildenhall, Suffolk. Mildenhall. 1889.  
— Notes on wild plants found in the parish of Great Barton. Mildenhall. 1889.
- Burkill, I. H.** On the flora of Gloucestershire. [Cheltenham. 1893.]  
— Notes on the plants distributed by the Cambridge dust-carts. [London, etc. 1893.]  
— and **Willis, J. C.** Botanical notes from North Cardiganshire. [London. 1894.]
- Burt-Davy, Joseph.** List of additions made during 1891 to the register of phænogams and vascular cryptogams of the Alford district of North Lincolnshire. [Leeds. 1892.]
- Buxton, Richard.** A botanical guide to the flowering plants, ferns, mosses, and algae, found indigenous within sixteen miles of Manchester. London, etc. 1849.
- Cajus, John.** De rariorum animalium atque stirpium historia liber unus. (*In* his De canibus britannicis, 1729, pp. 37-122.)
- Caradoc & Severn valley field club.** Record of bare facts. 1893, 1895. Shrewsbury. [1894-96.]  
"Flowering plants," 1893, pp. 3-8; 1895, pp. 5-11.
- Carter, H. G.** Genera of British plants. Cambridge. 1913.
- Catalogue** of the vasculares, or phænogamous plants of Great Britain. [London. 18-?] ]
- Catlow, Agnes.** Popular field botany. 3d ed. London. 1852.
- Cheltenham college natural history society.** Botanical notices. [Cheltenham. 1871.]
- Clarke, W. A., compiler.** First records of British flowering plants. London. 1897.  
— *The same.* 2d ed. London. 1900.  
— 'First records of British flowering plants.' [Additions and corrections. London. 1909.]
- Coleman, W. H.** A sketch of the botany of Leicestershire and Rutlandshire. Sheffield. 1876.
- Colgan, Nathaniel.** Flora of the county Dublin. Dublin. 1904.  
"List of the principal books, papers, etc. relating to the flora of County Dublin," pp. xiii-xviii.
- Contributions** towards a fauna and flora of the county of Cork. London, etc. 1845.
- Cooper, Daniel.** On the advancement of local botany in the environs of London.  
*Magazine of zoology and botany*, 1838, ii, 163-170.  
— Flora metropolitana; or, Botanical rambles within thirty miles of London. London. 1836-[37].
- Corry, T. H.** Notes of a botanical ramble in the county of Clare, Ireland.  
*Proc. Camb. philos. soc.*, 1880, i, 167-2077
- Cotter, ———.** The flora of the County Cork. (*In* CUSACK, M. F. A history of the County Cork, 1875, pp. 467-479.)
- Cowell, M. H.** A floral guide for East Kent, etc.; being a record of the habitats of indigenous plants found in the eastern division of the county of Kent, with those of Faversham. Faversham. 1839.
- Craib, W. G.** The flora of Banffshire. Aberdeen. 1912.
- Crump, W. B., and Crossland, Charles.** The flora of the parish of Halifax. [Halifax.] 1904.  
"Bibliography," pp. lxiv-lxix.
- Curtis, William.** Flora londinensis. 2 vol. London. 1777-98. f<sup>o</sup>.  
— *The same.* New ed. 5 vol. London. 1817-28. f<sup>o</sup>.
- Cusack, Mary F.** The flora of the County Cork. (*In* his History of the city and county of Cork, 1875, pp. 467-479.)
- Dale, C. W.** The history of Glanville's Wootton, in the country of Dorset, including its zoology and botany. London. 1878.  
"Botany of Glanville's Wootton," pp. 337-387.
- Darlington, Ralph, publisher.** Wild flowers of the Vale of Llangollen, Corwen, and Bala. Llangollen; London. [18-?]
- Davey, F. H.** A tentative list of the flowering plants, ferns, etc., known to occur in the county of Cornwall, including the Scilly Isles. Penryn. 1902.  
"List of books, MSS., &c. quoted," pp. ix-xiii.  
— *The same.* Penryn. 1909.  
"List of books, MSS., &c. quoted," pp. lxx-lxxvii.
- Davis, J. W., and Lees, F. A.** West Yorkshire; an account of its geology, physical geography, climatology, and botany. London. 1878.  
— *The same.* 2d ed. London. 1880.
- Deakin, Richard.** Florigraphia britannica. 4 vol. London. [1841-48.]  
— *The same.* 4 vol. London. 1857.
- De Crespigny, E. C.** A new London flora. London. 1877.
- Dickie, George.** The botanist's guide to the counties of Aberdeen, Banff, and Kincardine. Aberdeen, etc. 1860.
- [**Dillwyn, L. W.**] An alphabetical list of the rarer flowering plants and ferns which have been found within twenty miles of Swansea. [Swansea. 1840.]
- Druce, G. C.** The flora of Berkshire. Oxford. 1897.  
"List of books and MSS. quoted," pp. cxcii-cxcvii.  
— The flora of Oxfordshire. Oxford, etc. 1886.  
— List of British plants containing the spermatophytes, pteridophytes and charads found either as natives or growing



- in a wild state in Britain, Ireland, and the Channel Isles. Oxford. 1908.
- Notes on the flora of Wigtownshire.  
From *Annals of Scottish natural history*, 1899, pp. 29-35.
- Notes on the ninth edition of the London catalogue of British plants. [Edinburgh. 1896.]
- Duck, J. N.** The natural history of Portshead. See NATURAL HISTORY.
- Duckworth, William.** Wild flowers around Carlisle. Pt. i.  
From *Trans. Cumberland and Westmoreland assoc. for advanc. of lit. and sci.*, 1883, pp. 83-95.
- Dunn, S. T.** Flora of south-west Surrey, including Leatherhead, Dorking, Guildford, Godalming, Farnham and Haslemere. London. 1893.
- A preliminary list of the alien flora of Britain. London. 1903.
- Eastbourne natural history society.** Lists of the local fauna and flora. [Eastbourne.] 1873.
- Elliot, G. F. S.** Flora of Dumfriesshire and Dumfries district. Pt. i. To the end of Cruciferae. London. [1891.]
- The flora of Dumfriesshire, including part of the stewartry of Kirkcudbright. Dumfries. 1896.  
"List of authorities and abbreviations employed," pp. xxxvii-xl.
- and others, editors. Fauna, flora & geology of the Clyde area. Glasgow. 1901.
- Evans, John.** A tour through part of north Wales. See VOYAGES AND TRAVELS — BRITISH ISLANDS.
- [**Ewing, Peter.**] The Glasgow catalogue of native and established plants. 2d ed. Glasgow. 1899.
- [**Fitton, Elizabeth, and Fitton, S. M.**] Conversations on botany. 4th ed. London. 1823.
- Flora wellingtonensis.** First list. [London. 1868.]
- [Additions. London. 1869]-74.
- Foggitt, William.** The botany of lower Yore-vale, from Masham to Borobridge. N. P. [19-?] ]
- Forbes, Edward.** On the flora of the Isle of Man. (In CUMMING, J. G. The Isle of Man, 1848, pp. 360-364.)
- Forster, T. F.** Flora tonbrigensis. London. 1816.
- Furneaux, W. S.** Field and woodland plants. London, etc. 1909.
- Galpin, F. W.** An account of the flowering plants, ferns and allies of Harleston. London, etc. 1888.
- Gardiner, William.** Botanical rambles in Braemar in 1844. Dundee. 1845.
- The flora of Forfarshire. London, etc. 1848.
- Geldart, H. D.** Flowering plants and ferns [of Norfolk. Norwich. 1875].
- Gibson, G. S.** The flora of Essex. London. 1862.  
"Abbreviations, with some account of the principal information supplied," pp. xix-xxvii.
- Glasgow — Society of field naturalists.** A contribution towards a complete list of the fauna and flora of Clydesdale and the west of Scotland. Glasgow. 1876.
- Graham, Robert.** Description of several new or rare plants which have lately flowered in the [sic] neighbourhood of Edinburgh, and chiefly in the Royal botanic garden. [Edinburgh. 1834-38.]
- List of plants new to the British flora, or rare in Scotland. See PHYTOGEOGRAPHY — EUROPE.
- Notes regarding some of the plants observed during the last year, in excursions from Edinburgh. See PHOTOGEOGRAPHY — EUROPE.
- Grant, J. F.** The flora of Caithness. Forres. [1885.]
- Gray, S. F.** A natural arrangement of British plants. 2 vol. London. 1821.
- Green, C. T., editor.** The flora of the Liverpool district. Liverpool. 1902.
- Greville, R. K.** Flora edinensis. Edinburgh. 1824.
- Griffith, J. E.** The flora of Anglesey & Carnarvonshire. Bangor. [1895.]
- The flora of Carnarvonshire and Anglesea. [London. 1880.]
- Grindon, L. H.** The Manchester flora. London. 1859.
- Gulliver, George.** A catalogue of plants collected in the neighbourhood of Banbury. London, etc. 1841.
- On raphides as natural characters in the British flora. *Quart. journ. micros. sci.*, 1866, new series, vi, 1-10.
- Hall, T. B.** A flora of Liverpool. London, etc. [1839.]
- Hanbury, F. J., and Marshall, E. S.** Flora of Kent. London. 1899.  
"List of books, &c., quoted or consulted," pp. lxxix-lxxxiii.
- Hannaford, Samuel, jr.** Flora tottoniensis. London, etc. [1851.]
- Hardy, James.** Plants new to Berwickshire. [Berwick. 1868.]
- Hart, H. C.** Botanical notes along the rivers Nore, Blackwater, &c. [London. 1885.]
- A botanical ramble along the Slaney and up the east coast of Wexford. [London. 1881.]
- The botany of the Barrow. [London. 1885.]
- On the botany of the river Suir. [Dublin. 1885.]
- Flora of the Croaghgorm range, Co. Donegal. [London. 1882.]
- The flora of Howth. Dublin. 1887.
- On the flora of north-western Donegal. [London. 1880.]
- Further report on the flora of southern Donegal. Dublin. 1886.
- A list of plants found in the islands of Aran, Galway Bay. Dublin. 1875.
- Notes on the flora of Lambay Island, county of Dublin. Dublin. 1883.
- Notes on Irish plants. [London. 1881.]
- Notes on mountain plants in Kerry. [London. 1882.]
- Notes on the plants of some of the mountain ranges of Ireland. Dublin. 1884.
- On the plants of north Aran Island, Co. Donegal. [London. 1881.]
- Rare plants from County Tyrone. [London. 1887.]
- Report upon the botany of the McGillicuddy's Reeks, County Kerry. Dublin. 1882.
- Report on the flora of south-west Donegal. *Proc. Roy. Irish acad.*, 2d ser. Sci., 1885, iv, 443-474.
- Report on the flora of the Wexford and Waterford coasts. [Dublin. 1885.]
- On some rare plants in County Donegal. [London. 1881.]
- Hemsley, W. B.** An outline of the flora of Sussex.  
"Appendix to the *Journal of botany*," 1875, xiii.  
—— The same, reprinted.  
—— A few corrections for, and additions to, the "Outline of the flora of Sussex".  
"Extracted from the *Journal of botany* for Feb., 1876."
- Hennedy, Roger.** The Clydesdale flora. Glasgow. 1865.
- Hennessy, Henry.** On the origin of the south European plants found growing in the west and south of Ireland; abstract.  
*Proc. Roy. Irish acad.*, 1870, x, 66-70.
- Henslow, George.** The student's catalogue of British plants. London. 1879.
- Henslow, J. S.** A catalogue of British plants. Cambridge. 1829.  
—— The same. 2d ed. Cambridge. 1835.  
—— and **Skepper, Edmund.** Flora of Suffolk. London. [1860.]

- Higgins, H. H.** Notes on some of the principal stations for botanizing in the neighbourhood of Liverpool.  
*Rep. proc. Lit. and philos. soc. Liverpool*, 1858, xii, 65-75.
- Hill, John.** The British herbal. See **HORTICULTURE**—**BRITISH ISLANDS**.  
— *Herbarium britannicum*. 2 vol. Londini. 1769-70.
- Hillhouse, William.** First [and fourth] report of the committee for the purpose of collecting information as to the disappearance of native plants from their local habitats.  
*Rep. Brit. assoc. advanc. sci.*, 1887, pp. 130-131; 1891, pp. 359-3637
- Hind, W. M.** The flora of Suffolk. London. 1889.  
"Authorities consulted," pp. 5-12.
- Hobkirk, C. C. P.** Botanical. (*In his* Huddersfield, 1859, pp. 105-132.)
- Hodgson, E.** North or Lake Lancashire. [London, etc. 1874.]
- Hodgson, William.** The botany of the Caldew valley.  
*Trans. Cumberland and Westmoreland assoc. advanc. lit. and sci.*, 188-7 pp. 127-144.  
— The botany of the Solway shore. Pt. 2, 3.  
*Trans. Cumberland and Westmoreland assoc. advanc. lit. and sci.*, 1889, pp. 49-72.  
— Flora of Cumberland. Carlisle. 1898.  
"Brief memoirs of deceased Cumberland botanical inquirers," pp. xxiii-xxiii.
- Hooker, Sir W. J.** The British flora. London. 1830.  
For a 2d vol., see **SMITH, Sir J. E.** English flora, vol. v.—For 6th and 8th eds., see **HOOKER, Sir W. J.**, and **ARNOTT, G. A. W.**
- and **Arnott, G. A. W.** The British flora. 6th ed. London. 1850.  
For earlier eds., see **HOOKER, Sir W. J.**
- The same. 8th ed. London. 1860.
- Hopkirk, Thomas.** Flora glottiana. Glasgow, etc. 1813.  
"Books quoted and consulted," p. [3].
- Hudson, William.** Flora anglica. Londini. 1762.  
— The same. Ed. 2<sup>a</sup>. 2 tom. Londini. 1778.  
— The same. London. 1798.
- Hull, John.** The British flora. 2 pt. Manchester. 1799.  
— The same. 2d ed. Vol. i. Monandria—Polygamia. Manchester. 1808.
- Hunter, R. E.** A short description of the isle of Thanet. London. 1802.  
"A catalogue of plants growing wild in Thanet," pp. 97-107.
- Ibbotson, Henry.** A catalogue of the phænogamous plants of Great Britain. London, etc. 1848.
- Irvine, Alexander.** The illustrated handbook of the British plants. London. 1858.  
— The London flora. London. 1838.
- Jacob, Edward.** Plantæ favershamienses. London. 1777.
- Jacob, John.** West Devon and Cornwall flora. Vol. i. London. 1836.
- Jameson, H. G.** Illustrated guide to the trees and flowers of England and Wales. London. 1909.
- Jenkinson, James.** A generic and specific description of British plants, translated from the Genera et species plantarum of Linnæus. Kendal. 1775.
- Jenner, Edward.** A flora of Tunbridge Wells. Tunbridge Wells; London. [1845.]
- Johnson, Thomas.** Descriptio itineris plantarum investigationis ergo suscepti, in agrum cantianum, 1632, &c. Nup. edit. T. S. Ralph. Londini. 1849.
- Johnston, George.** The botany of the eastern borders. London. 1853.  
— A flora of Berwick-upon-Tweed. 2 vol. Edinburgh, etc. 1829-31.
- Jones, J. P., and Kingston, J. F.** Flora devoniensis. London. 1829
- K'Eogh, John.** Botanologia [sic] universalis hibernica. Corke. 1735
- Kirby, Mary.** A flora of Leicestershire. London, etc. 1850.
- Lee, J. R.** Plants of the Kenmuir district of the Clyde.  
*Annals of the Andersonian naturalists' society*, 1900, ii, 8-15.
- Lees, Edwin.** The botany of Worcestershire. Worcester. 1867.
- Lees, F. A.** The flora of West Yorkshire. London. 1888.  
"Bibliography," pp. 85-99, 815-818.
- Leighton, W. A.** A flora of Shropshire. Shrewsbury, etc. 1841.
- Lester-Garland, L. V.** A flora of the island of Jersey, with a list of the plants of the Channel Islands in general. London. 1903.  
"Bibliography," p. 195.
- Levinge, H. C.** The plants of Westmeath. Dublin. 1894.
- Ley, Augustin.** Additions to the flora of Herefordshire. Hereford. 1894.
- Lightfoot, John.** Flora scotica. 2 vol. London. 1777.  
— The same. 2d ed. 2 vol. London. 1792.
- Lindley, John.** A synopsis of the British flora. London. 1829.  
— The same. 2d ed. London. 1835.  
— The same. 3d ed. London. 1841.  
— The same. 3d ed. London. 1859.
- Linton, E. F.** Flora of Bournemouth, including the Isle of Purbeck. [Edinburgh. 1900?]
- Linton, W. R.** Flora of Derbyshire. London. 1903.  
"Publications, MSS., &c. quoted," pp. 28-44.
- Liverpool naturalists' field club.** The flora of Liverpool. Liverpool. 1872.  
— Appendix [notes of additions. Liverpool]. 1873.  
— Second appendix. [Liverpool.] 1875.
- The **London** catalogue of British plants [by H. C. Watson]. 6th ed. London. 1867.
- Loudon, Mrs. J. W. W.** British wild flowers. 3d ed. London. 1859.
- Lubbock, Richard.** Botany [of Norfolk]. (*In his* Observations on the fauna of Norfolk, etc., 1879, pp. 215-219.)
- Luxford, George.** A flora of the neighbourhood of Reigate, Surrey, containing the flowering plants and ferns. London. 1838.
- Lyons, Israel.** Fasciculus plantarum circa Cantabrigiam nascentium, quæ post Rajum observatæ fuere. Londini. 1763.
- McAndrew, James.** A list of the flowering plants of Dumfriesshire & Kirkcudbrightshire. Dumfries. 1882.  
"List of authorities," p. 5.
- Mackay, J. T.** A catalogue of the plants found in Ireland. Pt. i. Dublin. 1825.  
"Books referred to," p. 6.  
— Flora hibernica. Dublin. 1836.
- Macvicar, S. M.** Notes on doubtfully native and introduced plants in Westernness.  
*Annals of Scottish natural history*, 1896, pp. 176-187.
- Mansel-Pleydell, J. C.** Flora of Dorsetshire. London, etc. 1874.
- Marquand, E. D.** The flora of Alderney. [Guernsey. 1900.]  
— The flora of Guernsey. [Guernsey. 1891.]  
— Flora of Guernsey and the lesser Channel Islands. London. 1901.
- Marshall, E. S.** A supplement to the Flora of Somerset [by R. P. Murray]. Taunton. 1914.
- Martyn, Thomas.** Plantæ cantabrigienses. London. 1763.
- Masefield, J. R. B.** The preservation of our local fauna and flora and objects of archæological interest. See **NATURAL HISTORY**.
- Mathews, William.** The flora of the Clent & Lickey Hills

- and neighbouring parts of the country of Worcester. Stourbridge; London. 1881.
- Maughan**, Robert. A list of the rarer plants observed in the neighbourhood of Edinburgh. *Memoirs of the Wernerian natural history society*, 1808-10, i, 215-248.
- Merrett**, Christopher. Pinax rerum naturalium britannicarum. See NATURAL HISTORY.
- Moore**, David, and **More**, A. G. On the climate, flora, and crops of Ireland. *Rep. proc. Internat. hort. exhibit and bot. congress*, 1866, pp. 165-176.
- Contributions towards a Cybele hibernica. Dublin, etc. 1866.
- Bibliography, pp. vi-xiv.
- More**, A. G. Recent additions to the flora of Ireland; being a first supplement to the Cybele hibernica. Dublin. 1872.
- A supplement to [Bromfield's] 'Flora vectensis.' London. 1871.
- Morton**, G. H. The recent and fossil flora and fauna of the country around Liverpool. [Liverpool.] 1895.
- Mosley**, Sir Oswald. Flora [of Tutbury]. (*In his* Natural history of Tutbury, 1863, pp. 231-364.)
- Moss**, C. E. The Cambridge British flora. Vol. ii. Cambridge. 1914. f°, and atlas of 206 plates, f°.
- Vegetation of the Peak District. Cambridge, [Eng.]. 1913.
- "List of works referred to," pp. 222-228.
- Munford**, George. A list of flowering plants found growing wild in western Norfolk. London. 1841.
- Murray**, Alexander. The northern flora; or, A description of the wild plants belonging to the north and east of Scotland. Pt. i. Edinburgh, etc. 1836.
- Murray**, R. P. The flora of Somerset. Taunton. 1896.
- "List of books and pamphlets relating to the flora of Somerset," pp. xv-xvii.
- For supplement, see MARSHALL, E. S.
- New** species of phanerogamous plants published in Great Britain during the year 1870. [London. 1871.]
- Nicholson**, W. A., editor. A flora of Norfolk. London. 1914.
- Ordoyno**, Thomas. Flora nottinghamiensis. Newark. 1807.
- Painter**, W. H. A contribution to the flora of Derbyshire. London, etc. 1889.
- Paterson**, John, and **Renwick**, John. Report of a visit to Sanda and Glunimore. *Trans. Nat. hist. soc. Glasgow*, 1898? n. s., v, 197-204.
- "Plants," pp. 203-204.
- Patrick**, William. A popular description of the indigenous plants of Lanarkshire. 2d ed. Edinburgh, etc. 1832.
- Percival**, John. The flora of Wensleydale, north-west Yorkshire. [London. 1888.]
- Perrin**, Mrs. I. S. British flowering plants. Vol. 1-3. London. 1914.
- Petty**, S. L. The constituents of the north Lancashire flora, 1597?-1893. *Naturalist*, 1894, pp. 117, 149, 243, 289; 1895, pp. 53, 133, 261; 1896, p. 101.
- Plants of Leek & neighbourhood. A few plants of s. Cumberland. [London. 1893.]
- Some plants of Silverdale, west Lancashire. *Naturalist*, 1902, pp. 33-54.
- [**Plot**, Robert.] The natural history of Oxfordshire. See NATURAL HISTORY.
- Powell**, J. T. The existing flowering plants of Epping forest. *Essex naturalist*, 1892, vi, 1-10.
- Power**, Thomas. The botanist's guide for the county of Cork. (*In* CONTRIBUTIONS towards a fauna and flora of the county of Cork, 1845.)
- Praeger**, R. L. On the botanical subdivision of Ireland. Dublin. 1896.
- The flora of County Armagh. Dublin. 1893.
- Gleanings in Irish topographical botany. Dublin. 1902.
- A tourist's flora of the west of Ireland. Dublin. 1909.
- Pratt**, Anne. The flowering plants and ferns of Great Britain. 5 vol. London. [1855-66?]
- [**Preston**, T. A.] Flora of Marlborough. London. 1863.
- The flowering plants of Wilts. [London.] 1888.
- Pryor**, R. A. On the botanical work of the past season. [Watford. 1876.]
- A flora of Hertfordshire. London, etc. 1887.
- Notes on a proposed re-issue of the Flora of Hertfordshire. Hertford. 1875.
- Notes on a proposed re-issue of the Flora of Hertfordshire. *Trans. Watford nat. hist. soc.*, 1875.
- [**Pulteney**, Richard.] An account of some of the more rare English plants observed in Leicestershire. *Philos. trans. Roy. soc.*, 1757, xlix, 803-866.
- Purchas**, W. H. A flora of Herefordshire. Pt. i. Hereford. 1867.
- and **Ley**, Augustin. A flora of Herefordshire. Hereford. [1889.]
- Purton**, Thomas. A botanical description of British plants in the midland counties. Stratford-upon-Avon. 1817.
- "Works quoted," p. vi.
- Appendix. 2 pt. London. 1821.
- "Works quoted," pp. ix-xii.
- Ralfs**, John. The British phænogamous plants & ferns. London. 1839.
- Ramsay**, James. On the vascular flora of the west of Scotland. (*In* ALSTON, E. R., and others. Notes on the fauna and flora of the west of Scotland, 1876, xxi-xxiv.)
- Ray**, John. Catalogus plantarum Angliæ et insularum adjacentium. Londini. 1670.
- *The same*. Ed. 2<sup>a</sup>. Londini. 1677.
- [— —] Catalogus plantarum circa Cantabrigiam nascentium. Cantabrigiæ. 1660.
- "Explicatio nominum autorum citatorum," pp. [19-30].
- [— —] Index plantarum agri cantabrigiensis. Cantabrigiæ. 1660.
- Synopsis methodica stirpium britannicarum. Ed. 2<sup>a</sup>. Londini. 1696.
- *The same*. Ed. 3<sup>a</sup>. Londini. 1724.
- Reid**, Clement. The origin of the British flora. London. 1899.
- Relhan**, Richard. Flora cantabrigiensis. Cantabrigiæ. 1785.
- "Auctores citati," pp. [18-21].
- Supplementum. [i]-iii. Cantabrigiæ. 1786-93.
- "Auctores citati," i, 39.
- Flora cantabrigiensis. Ed. 3<sup>a</sup>. Cantabrigiæ. 1820.
- "Auctores citati," pp. vi-xi.
- Rendle**, A. B., and **Britten**, James. Notes on the "List of British seed-plants." ii. [London. 1907.]
- Robinson**, J. F. The flora of the East Riding of Yorkshire. London, etc. 1902.
- Robson**, Stephen. The British flora. York. 1777.
- Rogers**, W. M. On the flora of the upper Tamar and neighbouring districts. [London. 1886.]
- Notes on Dorset plants. [London. 1884.]
- Notes on the flora of Buxton. [London. 1885.]
- Roper**, F. C. S. Flora of Eastbourne. London. 1875.
- Supplement to the fauna and flora of Eastbourne. (*Appended to* EASTBOURNE NATURAL HISTORY SOCIETY. Lists of the local fauna and flora, 1873.)
- Ross**, Alexander. Records of excursions in Stirlingshire. *Annals of the Andersonian naturalists' society*, 1900, ii, 117-134.

- Ross, George.** On the flora of Mull.  
*Trans. proc. Bot. soc. Edinb.* 1879, xiii, 234-242.
- [**Russell, Mrs. Anna W.**] Catalogue of plants, found in the neighbourhood of Newbury. [Speenhamland.] 1839.
- Sallsbury, William.** The botanist's companion. 2 vol. London. 1816.
- Salmon, C. E.** Plant notes from Sutherland and Cantire. [London. 1900.]
- Salmon, J. D.** A flora of Surrey. [Introduction.] London. 1852.
- Salter, J. H.** List of the flowering plants and ferns of Aberystwyth and neighbourhood. Aberystwyth. [1894?]
- Shenstone, J. C.** A report on the flowering plants growing in the neighbourhood of Colchester.  
*Transactions of the Epping forest and County of Essex naturalists' field club*, 1887, pp. 22-35?
- Sibbald, Sir Robert.** Scotia illustrata. Edinburgi. 1684. f°.  
"Pars secunda specialis. Tomus i. De plantis Scotiæ."  
**Sibthorp, John.** Flora oxoniensis. Oxonii. 1794.  
"Libri citati," pp. xv-xxiv.
- Sigerson, George.** Additions to the Flora of the tenth botanical district, Ireland.  
*Proc. Roy. Irish acad.*, 1873-74, 2d ser., i, 192-198.
- Smith, G. E.** A catalogue of rare or remarkable phænogamous plants, collected in south Kent. London. 1829.
- Smith, Henry.** Flora sarisburiensis. London. [1817.]
- Smith, Sir J. E.** Compendium Floræ britannicæ. [Pt. i.] Londini. 1800.  
— *The same.* [Pt. i.] Erlangæ. 1801.  
— *Compendium Floræ britannicæ.* Londini. 1816.  
— *The same.* Ed. 3<sup>a</sup>. Londini. 1818.  
— A compendium of the English flora. London. 1829.  
— *The same.* 2d ed. By W. J. Hooker. London. 1836.  
— The English flora. 5 vol. London. 1824-36.  
"Books quoted," I, xxxiii-xlv; II, iii-viii; III, iii-vi; IV, iii-vi.  
— *Flora britannica.* 3 vol. Londini. 1800-04.  
— *The same.* 3 vol. Turici. 1804-05.
- Somerville, Alexander.** Additional records for the Scilly Isles. [London. 1893.]  
— Notes on the flora of the island of Barra. [Glasgow. 1889.]
- Sowerby, James.** English botany. 36 vol. London. 1790-1814.  
— General indexes to the first six volumes. London. 1798.  
— General indexes to the thirty-six volumes. London. 1814.  
— Supplement. 5 vol. London. 1831-63.  
— English botany. 2d ed. 12 vol. London. [1832]-46.  
— *The same.* 3d ed. Vol. i-xiii. London. 1863-1902.
- Spence, Magnus.** Flora orcadensis. Kirkwall. 1914.  
"Bibliography," pp. 140-141.
- Stewart, Robert.** Handbook of the Torquay flora. Torquay, etc. 1860.
- Stewart, S. A.** Report on the botany of the mountainous portion of Co. Fermanagh to the west of Lough Erne, and the adjoining district of Co. Cavan. Dublin. 1882.
- and **Corry, T. H.** A flora of the northeast of Ireland. Belfast, etc. 1888.  
"References," pp. viii-xii.  
— and **Praeger, R. L.** Report on the botany of the Mourne Mountains, County Down.  
*Proc. Roy. Irish acad.*, 1892, ser. 3, ii, 335-380.
- Stirling, ———, and Kidston, Robert.** Notes on the flora of Stirlingshire. [Stirling.] 1892.
- [**Stone, F. J.**] Botany. (*In* FIELD, Thomas, editor. The Radley district, 1912, pp. 39-66.)
- Storrie, John.** The flora of Cardiff. [Cardiff.] 1886.
- Stratton, Frederic.** Flowering plants and ferns and their allies. (*In* MOREY, Frank, editor. A guide to the natural history of the Isle of Wight, 1909, pp. 126-199.)  
— Wild flowers of the Isle of Wight. Newport, etc. 1900.
- Swete, E. H.** Flora bristolensis. London, etc. 1854.
- Symons, Jelinger.** Synopsis plantarum insulis Britannicis indigenarum. Londini. 1798.
- Teesdale, Robert.** Plantæ eboracenses; or, A catalogue of the more rare plants which grow wild in the neighbourhood of Castle Howard, in the North Riding of Yorkshire.  
*Trans. Linn. soc.*, 1794, ii, 103-125.
- Supplement.  
*Trans. Linn. soc.*, 1800, v, 36-95.
- Thompson, J. V.** A catalogue of plants growing in the vicinity of Berwick upon Tweed. London. 1807.
- Thornton, R. J.** The British flora. 5 vol. London. 1812.
- Threlkeld, Caleb.** Synopsis stirpium hibernicarum alphabetice dispositarum. Dublin. 1727.
- Townsend, Frederick.** Flora of Hampshire, including the Isle of Wight. London. 1883.  
"Principal works quoted," pp. xv-xxi.  
— *The same.* New ed. London. 1904.  
"Principal works and authorities quoted," pp. xxvi-xxxiv.
- Trimen, Henry, and Thiselton-Dyer, Sir W. T.** Flora of Middlesex. London. 1869.  
"List of books, etc. consulted," pp. 3-10.
- Trimmer, Kirby.** Flora of Norfolk. London, etc. 1866.  
— Supplement. London. [1883.]
- Trow, A. H., editor.** The flora of Glamorgan. Vol. i. Cardiff. 1911.
- Turner, Dawson, and Dillwyn, L. W.** The botanist's guide through England and Wales. 2 vol. London. 1805.
- Ulyett, Henry.** Rambles of a naturalist round Folkestone. See NATURAL HISTORY.
- Wade, Walter.** Catalogus systematicus plantarum indigenarum in comitatu dublinensi inventarum. Pt. i. Dublini. 1794.  
— Plantæ rariores in Hibernia inventæ. Dublin. 1804.
- Walcott, John.** Flora britannica indigena. Bath. 1778.
- Walker, Richard.** The flora of Oxfordshire and its contiguous counties. Oxford, etc. 1833.
- Wallis, Anthony.** The flora of the Cambridge district. (*In* MARR, J. E., and SHIPLEY, A. E. Handbook to the natural history of Cambridgeshire, 1904, pp. 209-237.)
- [**Warner, Richard.**] Plantæ woodfordienses. London. 1771.
- Warren, J. B. L., 3d baron DE TABLEY.** The flora of Cheshire. London, etc. 1899.  
"List of books, periodicals, and manuscripts referred to and consulted," pp. xciv-cxiv.  
— The flora of Hyde Park and Kensington gardens. London. 1871.  
— Notes on a projected Cheshire flora. [London. 1873.]
- Warwickshire natural history and archæological society.** Catalogue of plants collected in Warwickshire in the year 1873. [Warwick. 1875.]
- Watkins, B. M.** Florula of the Doward Hills. Hereford. 1887.
- Watson, H. C.** The new botanist's guide to the localities of the rarer plants of Britain. London. 1837.
- Webb, R. H., and Coleman, W. H.** Flora hertfordiensis. London, etc. 1849.
- Webster, A. D.** The flora of Kent. Bromley. [1893.]
- Wheatcroft, W. G.** The botany of the Bath district. [Bath.] 1888.

- Wheldon, J. A., and Wilson, Albert.** The flora of west Lancashire. Eastbourne. 1907.  
"List of authorities," pp. 120-124.
- White, F. B. W.** The flora of Perthshire. Edinburgh. 1898.  
"List of published articles; botanical," pp. xlvii-l.
- White, J. W.** The flora of Bristol. Bristol, etc. 1912.  
"Principal books, journals, etc., consulted during the preparation of this flora," pp. 104-108.
- Whitehaven scientific association**—*Botanical section.* Contribution towards a list of west Cumberland flowering plants and ferns.  
*Trans. Cumberland and Westmoreland assoc. advanc. lit. and sci.*, 1882, pp. 85-104.
- Whitwell, William.** West Yorkshire records and notes.  
*Naturalist*, 1893, pp. 25-40.
- Wild flowers of Barmouth and neighbourhood.** 2d ed. Barmouth. 1887.
- [Wilkinson, H. J.]** Catalogue of British plants in the herbarium of the Yorkshire philosophical society. Pt. i, v. [York. 1893?-1900?]
- Williams, F. N.** *Prodromus floræ britannicæ.* [Vol.] i; [iii], pt. 9, 10. Brentford. 1901-12.  
— Provisional and tentative list of the orders and families of British flowering plants. 2d ed. [Brentford. 1898.]
- Wilson, John.** A synopsis of British plants, in Mr. Ray's method. Newcastle upon Tyne. 1744.
- Winch, N. J.** Flora of Northumberland and Durham.  
*Trans. Nat. hist. soc. Northumberland, Durham, and Newcastle-upon-Tyne*, 1838, ii, 1-149, 151-159.
- Winchester and Hampshire scientific and literary society.** List of flowering plants, ferns, &c., found within seven miles from Winchester.  
*Report of proceedings*, 1870-71, pp. 37-52.
- Windsor, John.** Flora cravoniensis. Manchester. 1873.
- Witchell, C. A., and Strugnell, W. B.** The fauna and flora of Gloucestershire. Stroud. 1892.
- Withering, William (1741-1799).** A botanical arrangement of all the vegetables naturally growing in Great Britain. 2 vol. Birmingham. 1776.  
— *The same.* 2d ed. 3 vol. Birmingham. 1787-92.  
"Catalogue of botanical works cited," i, xxxix-lxvi.  
— *The same.* 3d ed. 4 vol. Birmingham. 1796.  
"A catalogue of books consulted," i, 101-112.  
— *The same.* 4th ed. 4 vol. London. 1801.  
"A catalogue of books consulted," i, 101-112.  
— *The same.* 5th ed. 4 vol. Birmingham. 1812.  
"Catalogue of books consulted," i, 101-112.  
— *The same.* 6th ed. 4 vol. London. 1818.  
"Catalogue of books consulted," i, 101-112.  
— A systematic arrangement of British plants. 3d ed. London. 1835.  
— *The same.* 4th ed. London. 1837.  
— *The same.* 5th ed. London. 1841.  
— *The same.* 7th ed. London. 1848.  
— *The same.* 10th ed. London. 1858.
- Wood, J. B.** Flora mancuniensis; or, A catalogue of the flowering plants, the ferns and their allies, found indigenous within fifteen miles of Manchester. Halifax. 1840.  
— Another edition.
- Woodforde, James.** A catalogue of the indigenous phenogamic plants, growing in the neighbourhood of Edinburgh. Edinburgh, etc. 1824.
- FRANCE AND CORSICA**
- General**
- Acloque, Alexandre.** Flore du nord-est de la France, des Vosges et de l'Alsace-Lorraine. Paris. 1904.  
— Flore du sud-est de la France et des Alpes. Paris. 1904.
- Flore du sud-ouest de la France et des Pyrénées. Paris. 1904.
- Albert, Abel.** Botanique du Var.  
*Bull. Soc. études sci. et archéol. Draguignan*, 1884, pp. 211-290.
- and **Jahandiez, Émile.** Catalogue des plantes vasculaires qui croissent naturellement dans le département du Var. Paris. 1908.  
"Bibliographie botanique," pp. 583-588.
- [Ardoino, Honoré.]** Catalogue des plantes vasculaires qui croissent spontanément aux environs de Menton et de Monaco avec l'indication des principales espèces de Nice, Sospel, Vintimille, S. Remo, etc. Turin. 1862.
- [—]** Flore analytique du département des Alpes-maritimes. Menton. 1867.
- *The same.* 2<sup>e</sup> éd. Menton, etc. 1879.
- Arrondeau, E. T.** Flore toulousaine. Toulouse. 1854.
- Aubouy, (F.) Antonin (E.).** Contribution à la flore de Montpellier. Plantes intéressantes observées aux environs d'Aniane, Hérault. Toulouse. 1890.  
— Contribution à l'histoire de la botanique à Montpellier. Note sur un catalogue de plantes du naturaliste Auguste Broussonnet. [Béziers. 1897.]  
— Deux herborisations dans le département de l'Hérault. Montpellier. 1875.  
— Florule de Palavas, Hérault. Auch. 1884.  
— Herborisations à Murviel-lez-Montpellier, Hérault. Première herborisation suivie d'une florule du vallon de Fontvalès. Montpellier. 1885.  
— Note sur quelques plantes étrangères recueillies à Lodève, Hérault. Montpellier. 1878.  
— Nouvelles notes sur la flore de Lodève. [Montpellier. 1871.]
- Aubriot, L., and Daguin, Arthur.** Flore de la Hte-Marne.  
*Mém. Soc. lettr., sci., arts, agric. & indust. Saint-Dizier*, 1885, iii.  
— *The same.* Nouvelle éd. Paris. [1886?]
- Babey, C. M. P.** Flore jurassienne. 4 tom. Paris. 1845.
- Baichère, Édouard, abbé.** Un coin du minervois. Exploration botanique des environs de Caunes (Aude) versant méridional de la montagne Noire.  
*Bull. Soc. études sci. Paris*, 1889, xi, 84-101.  
— Contributions à la flore du bassin de l'Aude et des Corbières. Fasc. i. Carcassonne. [1891.]  
— Contributions à la flore des Corbières et du bassin de l'Aude. Fasc. ii.  
*Mém. Soc. arts et sci. Carcassonne*, 1892, vi, pt. 2, pp. 49-90.
- Baillet, C., and others.** Une excursion botanique sur le massif de Cagire et dans la Haute vallée du Ger (Haute-Garonne). Par MM. Baillet, Jeanbernat et Timbal-La-grave. [Toulouse. 1864.]
- Balbis, G. B.** Flore lyonnaise. 2 tom. Lyon. 1827-28.
- Barbeau Dubourg, Jacques.** Le botaniste français. 2 tom. Paris. 1767.
- Baron, P. A.** Flore des départements méridionaux de la France, et principalement de celui de Tarn-et-Garonne. Montauban. 1823.
- Bastard, Toussaint.** Essai sur la flore du département de Maine et Loire. Angers. 1809.
- Bautier, Alexandre.** Flores partielles de la France comparées. 2 tom. Paris. 1868.  
— Tableau analytique de la flore parisienne. 2<sup>e</sup> éd. Paris. 1832.
- Bazot, Louis.** Plantes vasculaires de l'arrondissement de Vitry-le-François. Vitry-le-François. 1893.
- Belèze, Marguerite.** Catalogue des plantes nouvelles rares ou intéressantes, phanérogames, cryptogames, vasculaires et cellulaires, ainsi que de quelques hybrides remarquables des environs de Montfort-l'Amaury et de la forêt de Rambouillet, Seine-et-Oise. Le Mans. 1905.  
— Indications des plantes rares ou intéressantes des

- environs de Montfort-l'Amaury et de la forêt de Rambouillet. Paris. 1902.
- Liste des plantes rares ou intéressantes, phanérogames, cryptogames vasculaires et characées, des environs de Montfort-l'Amaury et de la forêt de Rambouillet, Seine-et-Oise. [Paris. 1895-1901.]
- Le mimétisme chez quelques végétaux de la forêt de Rambouillet et des environs de Montfort-l'Amaury, Seine-et-Oise. Paris. 1905.
- Benthams**, George. Catalogue des plantes indigènes des Pyrénées et du bas Languedoc. Paris. 1826.
- Bergeret**, Jean. Flore des Basses-Pyrénées. 2 tom. Pau. 1803.]
- — — *The same*. Nouvelle éd. Pau. 1909.
- Besnou**, Léon. La flore de La Manche. Coutances. 1881.
- — — and **Lachénée**, Bertrand. Catalogue raisonné des plantes vasculaires de l'arrondissement de Cherbourg. Cherbourg. 1862.
- Biche**, B. Flore des environs de Roquehaute, communes de Vias et de Portiragnes.
- Bull. Soc. étude sci. nat. Béziers*, 1881, v, 119-144.
- Bigeard**, ———. Notes sur la flore des vallées de la Brenne et du Doubs dans le canton de Pierre.
- Mém. Soc. sci. nat. Saône-et-Loire*, 1888, pp. 65-98.
- Billot**, (P.) Constant. Annotations à la flore de France et d'Allemagne. Haguenau. 1855-[62].
- — — Flora Galliae et Germaniae exsiccata. [Liste systématique des plantes publiées dans les] 4<sup>e</sup>, 5<sup>e</sup>, 8<sup>e</sup>-11<sup>e</sup> centuries.
- Archives de la flore de France et d'Allemagne*, 1842-54? i, 155-166, 195-206, 259-282.
- Blanche**, Emmanuel, and **Malbranche**, A. F. Catalogue des plantes cellulaires et vasculaires de la Seine-Inférieure. Rouen. 1864.
- Blanchet**, Charles. Catalogue des plantes vasculaires du sud-ouest de la France comprenant le département des Landes et celui des Basses-Pyrénées. Bayonne. 1891.
- Boisduval**, J. A. Flore française. 3 tom. Paris. 1828.
- Bonnet**, Edmond. Documents pour servir à l'histoire de la botanique dans la région lyonnaise. [Lyon.] N. D.
- — — La topographie botanique et les herborisations de P. de Tournefort dans les Pyrénées et dans le midi de la France.
- Assoc. franç. avanc. sci. Congrès de Toulouse*, 1887.
- — — Voyage de Morison et Laugier, botanistes de Gaston d'Orléans, à La Rochelle en 1657. [Paris. 1890.]
- — — and **Richter**, J. A. Notes sur quelques plantes de la Côte-d'Or et des Basses-Pyrénées. [Paris. 1882.]
- — — Notes sur quelques plantes du sud-ouest. [Bordeaux. 185-?] ]
- Bonnier**, Gaston. La flore des Pyrénées comparée à celle des Alpes françaises.
- Compt.-rend. Assoc. franç. avanc. sci.*, 1893, xxi, pt. 2, pp. 396-405.
- — — and **Layens**, Georges de. Flore complète de la France et de la Suisse pour trouver facilement les noms des plantes sans mots techniques. Paris, etc. [1908.]
- — — Nouvelle flore des environs de Paris, de l'Eure, de l'Eure-et-Loire, etc. Paris. [1887?] ]
- — — Nouvelle flore du nord de la France et de la Belgique pour la détermination facile des plantes sans mots techniques. 5<sup>e</sup> éd. Paris. [1908.] ]
- — — Tableaux synoptiques des plantes vasculaires de la flore de la France. 2<sup>e</sup> éd. Paris. [1894?] ]
- Boreau**, Alexandre. Catalogue raisonné des plantes phanérogames qui croissent naturellement dans le département de Maine et Loire. Angers. 1859.
- — — Flore du centre de la France. 2 tom. Paris. 1840.
- — — "Liste des auteurs cités," i, 321-327.
- — — *The same*. 2<sup>e</sup> éd. 2 tom. Paris. 1849.
- — — "Liste des auteurs et des ouvrages," i, 319-322.
- — — *The same*. 3<sup>e</sup> éd. 2 tom. Paris. 1857.
- — — "Liste des auteurs et des ouvrages," i, 349-352.
- — — Précis des principales herborisations faites en Maine et Loire en 1862-[1864, 1866]. [Angers. 1863-68.] ]
- Bosc**, J. J. Tableau de quelques végétaux indigènes de la région du bas-Rhône, avec la concordance des noms vulgaires provençaux et languedociens. Nîmes. 1893.
- Boucard**, Henri. La Sologne, pays de bois et d'élevage. Orléans. 1897.
- Bouisson**, A. G. Synopsis analytique des plantes vasculaires du département des Bouches-du-Rhône et éléments de botanique. Marseille. 1878.
- Boulay**, J. N., abbé. Notice sur la géographie botanique des environs de Saint-Dié, Vosges. Besançon. 1866.
- — — Révision de la flore des départements du nord de la France. 3 fasc. Lille, etc. 1878-80.
- Bourguignat**, J. R. Catalogue raisonné des plantes vasculaires du département de l'Aube. Tom. i. Paris. 1856.
- — — "Liste des auteurs cités," pp. v-viii.
- Bouvet**, Georges. Catalogue raisonné des plantes utiles et nuisibles de la flore de Maine-et-Loire.
- Bull. Soc. études scient. Angers*, 1885, xiv, 137-364.
- Bouvier**, Louis. La chaîne des Aravis; topographie, botanique, histoire & statistique des vallées de la Clusaz, du Grand-Bornand, du Reposoir et de Thones. Annecy. 1866.
- — — Flore des Alpes, de la Suisse et de la Savoie. Genève. 1878.
- — — *The same*. 2<sup>e</sup> éd. Paris, etc. 1882.
- Brachet**, Flavien. Excursions botaniques de Briançon aux sources de la Durance et de la Clarée, Hautes-Alpes. Gap. 1907.
- Bras**, Antoine. Catalogue des plantes vasculaires du département de l'Aveyron. Villefranche. 1877.
- Brébisson**, L. A. de. Coup d'œil sur la végétation de la Basse-Normandie.
- Mém. Soc. linn. Normandie*, 1828, iv, 367-391.
- — — Flore de la Normandie. Pt. i. Phanérogamie. Caen, etc. 1836.
- — — Flore de la Normandie. Phanérogames et cryptogames semi-vasculaires. 2<sup>e</sup> éd. Caen, etc. 1849.
- — — *The same*. 3<sup>e</sup> éd. Caen, etc. 1859.
- — — *The same*. 4<sup>e</sup> éd. Caen, etc. 1869.
- — — *The same*. 5<sup>e</sup> éd. Caen. 1879.
- Briard**, Pierre. Catalogue raisonné des plantes observées jusqu'à ce jour qui croissent naturellement dans le département de l'Aube. Troyes. 1881.
- Briquet**, John. Recherches sur la flore du district savoisien et du district jurassique franco-suisse. Leipzig. 1890.
- Bris**, Artus. Exploration des hautes montagnes du Cantal. Toulouse. 1892.
- Brisson**, T. P. Catalogue des plantes phanérogames du département de la Marne. Plantes médicinales et vénéneuses. Châlons-sur-Marne. 1884.
- Brouard**, Jacques. Catalogue des plantes du département de l'Eure. Evreux. 1820.
- Brunaud**, Paul. Liste des plantes phanérogames et cryptogames croissant spontanément à Saintes (Charente-Inférieure) et dans les environs. Bordeaux. 1878.
- — — Supplément. Bordeaux. 1880.
- Buc'hoz**, P. J. Dictionnaire raisonné universel des plantes, arbres et arbustes de la France. 4 tom. Paris. 1770-71.
- [ — — — ] Flore économique des plantes qui croissent aux environs de Paris. Paris. [1799.] ]
- — — Présens de flore à la nation française. 2 tom. Paris. 1780-85.
- — — Traité historique des plantes qui croissent dans la Lorraine et les trois évêchés. 10 tom. Nancy, etc. 1762-70.



- Buffault, Pierre.** Flore. (*In his* Le Briançonnais forestier et pastoral, 1813, pp. 58-81.)
- Bulliard, Pierre.** Flora parisiensis. 6 tom. Paris. 1776-83.
- Histoire des plantes vénéneuses et suspectes de la France. Paris. 1784. f°.
- *The same.* 2<sup>e</sup> éd. Paris. 1798.
- Introduction à la Flore des environs de Paris. Paris. 1776.
- Burnat, Émile.** Flore des Alpes maritimes. Vol. i-v; vi, 1. Genève, etc. 1892-1916.
- Cabanès, Gustave.** Herborisations dans le Gard en 1902. *Bull. Soc. études sci. nat. Nîmes*, 1903, xxxi, 57-77.
- Callay, Albert.** Catalogue raisonné & descriptif des plantes vasculaires du département des Ardennes. Charleville. 1900.
- Camus, E. G. and Jeanpert, H. É.** Une œuvre peu connue d'Hippolyte Rodin. [Paris. 1894.]
- Candolle, Alphonse de.** Végétaux phanérogames naturalisés près de Montpellier. [Genève. 1836.]
- Candolle, A. P. de.** Botanicon gallicum. Ed. 2<sup>a</sup>. 2 Pt. Paris. [1828-30.]
- Icones plantarum Galliae rariorum nempè incertarum aut nondum delineatarum. Fasc. i. Parisiis. 1808.
- Rapport sur un voyage botanique et agronomique dans les départemens du sud-est. *Mém. Soc. agric. Seine*, 1809, xii, 210-260.
- Rapports sur deux voyages botaniques et agronomiques dans les départemens du nord-est du centre. Paris. 1813.
- Cariot, Antoine, abbé.** Étude des fleurs. Botanique élémentaire, descriptive et usuelle. 8<sup>e</sup> éd., renfermant la flore du bassin moyen du Rhône et de la Loire. 3 tom. Lyon. 1888-89.
- For later edition, see **CARIOT, Antoine, abbé**, and **SAINT-LAGER, Jean.** Botanique élémentaire, etc.
- and **Saint-Lager, Jean.** Botanique élémentaire, descriptive et usuelle. 8<sup>e</sup> éd. 3 tom. Lyon. 1897.
- For earlier edition, see **CARIOT, Antoine, abbé.** Études des fleurs.
- [**Casey, Comerford.**] Books useful for the study of the flora. (*In his* Riviera nature notes, 1903, pp. 389-390.)
- Castagne, Louis.** Catalogue des plantes qui croissent naturellement dans le département des Bouches-du-Rhône. Marseille. 1862.
- Catalogue des plantes qui croissent naturellement aux environs de Marseille. Aix. 1845.
- Supplément. Aix. 1851.
- Cavalier, A.** Notice sur deux plantes [Serapias et Hyacinthus] à ajouter à la flore de France. Toulon. 1848.
- Chabert, Alfred.** Esquisse de la végétation de la Savoie. [Paris. 1860.]
- Notes sur quelques plantes des environs de Fontainebleau. [Paris. 1871.]
- Recherches botaniques dans les Alpes de la Maurienne. [Paris. 1883.]
- Charente-Inférieure** — *Société des sciences naturelles.* Catalogue provisoire publié pour servir à la flore de la Charente-Inférieure. La Rochelle. 1840.
- Chartier, Louis.** Contrirutions [sic] à la flore de Carcassonne. [Carcassonne. 1892.]
- Rapport sur l'excursion faite par la Société d'études le 16 juin, 1892, aux collines et Pinèdes de Boutenac. [Carcassonne. 1893.]
- Chastaingt, Gabriel.** Catalogue des plantes vasculaires des environs de La Châtre, Indre. *Mém. Soc. acad. Maine-et-Loire*, 1883, xxxviii.
- Chevalier, Auguste.** Catalogue des plantes vasculaires de l'arrondissement de Domfront, avec notes critiques et observations biologiques. *Bull. Soc. linn. Normandie*, 1893, pp. 98-334. "Bibliographie," pp. 104-106.
- Herborisations en 1895 à Argentan et aux environs. *Bull. Soc. linn. Normandie*, 1895/96, 4<sup>e</sup> sér., ix, 56-61.
- Quelques plantes nouvelles pour la Normandie. *Bull. Soc. linn. Normandie*, 1895/96, 4<sup>e</sup> sér., ix, 62-76.
- Recherches et observations sur la flore de l'arrondissement de Domfront, Orne, plantes vasculaires & characées. Caen. 1897.
- Chevallier, F. F.** Flore générale des environs de Paris, selon la méthode naturelle. 2 tom. Paris. 1826-27.
- *The same.* 2<sup>e</sup> éd. 2 tom. Paris. 1836.
- Chodat, Robert.** Remarques de géographie botanique relatives aux plantes récoltées dans les vallées de Bagnes et de la Viège, et au Simplon. [Paris. 1894.] "Bibliographie utilisée," pp. cccix-cccx.
- [**Christ, Hermann.**] Aperçu botanique des parties du Valais à visiter par la Société botanique de France en août, 1894. [Genève. 1894.]
- Citerne, P. É.** Flore de la Loire-Inférieure. Nantes. 1909. "Bibliographie et noms d'auteurs," pp. 279-280.
- Clavaud, Armand.** Flore de la Gironde. Fasc. i, ii. Paris, etc. 1882-84, and atlas of 12 plates.
- Clos, Dominique.** Coup-d'œil sur la végétation de la partie septentrionale du département de l'Aude. Bordeaux. 1863.
- Companyo, Louis.** Histoire naturelle du département des Pyrénées-Orientales. Tom. ii. [Règne végétal.] Perpignan. 1864.
- Contejean, Charles.** Énumération des plantes vasculaires des environs de Montbéliard. *Mém. Soc. émul. Doubs*, 1854-57, 2<sup>e</sup> sér., iv, 1-112; v, 38-175; viii, 15-42.
- Remarques sur la dispersion des plantes vasculaires relativement aux roches sous-jacentes, dans les environs de Montbéliard. [Porrentruy. 1853.]
- Revue de la flore de Montbéliard. Montbéliard. 1892.
- Troisième supplément à la flore de Montbéliard. *Mém. Soc. émul. Doubs*, 1876, 4<sup>e</sup> sér., x, 172-206.
- Corbière, Louis.** Nouvelle flore de Normandie. Caen. 1893.
- Additions & rectifications. *Bull. Soc. linn. Normandie*, 1895/96, 4<sup>e</sup> sér., ix, 76-116.
- Cosson, Ernest.** Appendix Florulae Juvenalis altera; ou, Deuxième liste de plantes étrangères récemment observées par M. Touchy au Port-Juvénal près Montpellier. [Paris. 1864.]
- Catalogue des plantes recueillies par G. Mandon, en 1865 et 1866, dans les îles de Madère et de Porto-Santo. [Paris. 1868.]
- Notes sur quelques espèces nouvelles ou critiques. [Paris. 1847.]
- Notes sur quelques plantes critiques, rares ou nouvelles, et additions à la flore des environs de Paris. [Fasc. i-iv.] Paris. [1848-52.]
- and **Germain de Saint-Pierre, Ernest.** Flore descriptive et analytique des environs de Paris. 2 pt. Paris. 1845, and atlas of 41 [42] plates.
- *The same.* 2<sup>e</sup> éd. Paris. 1861, and atlas of 47 plates, 1882.
- Observations sur quelques plantes critiques des environs de Paris. Paris. 1840.
- Supplément au Catalogue raisonné des plantes vasculaires des environs de Paris. Paris. 1843.
- Synopsis analytique de la flore des environs de Paris. Paris. 1845.
- and others. Introduction à une flore analytique et descriptive des environs de Paris. Paris. 1842.
- Coste, Hippolyte, abbé.** Flore descriptive et illustrée de la France, de la Corse et des contrées limitrophes. 3 tom. Paris. 1901-06.
- Crié, Louis.** Flore comparée des terrains jurassiques de la

- champagne du Maine et des terrains siluriens de la Charnie, Sarthe et Mayenne.  
*Bull. Soc. linn. Normandie*, 1872, vi, 138-148.
- Crouan, P. L., and Crouan, H. M.** Florule du Finistère. Paris, etc. 1867.
- Cusin, Louis, and Ansberger, Edme.** Herbar de la flore française. 25 vol. Lyon. 1868-76. f°.
- [**Dalibard, T. F.**] *Flora parisiensis prodromus*. Paris. MDCCXLI [sic. 1749].
- Dalmon, Jules, and Gras, Camille.** Promenades botaniques dans la flore parisienne. Paris. 1877.
- Daniel, Lucien.** Contribution à l'étude de la flore de la Mayenne. Paris. 1894.
- Davin, Vincent.** Voyage botanique et horticole dans le sud-ouest, l'ouest et le nord de la France. Marseille. 1900.
- Debeaupuis, Maurice.** Esquisse de la géographie botanique de la forêt de Compiègne. [Paris. 1911.]
- Debeaux, J. O.** Des plantes caractéristiques de la flore méditerranéenne dans le Roussillon. Paris. 1882.
- *Recherches sur la flore des Pyrénées-Orientales*. Fasc. i. Plaine et littoral du Roussillon. Paris. 1878.  
 "Liste des ouvrages consultés," pp. 12-13.
- Révision de la flore agenaise suivie de la flore du Lot-et-Garonne. Paris, etc. 1898.  
 "Principaux ouvrages consultés," pp. 21-22.
- Delarbre, Antoine.** Flore d'Auvergne. Clermont-Ferrand. 1795.
- *The same*. 2<sup>e</sup> éd. 2 tom. Clermont-Ferrand. 1836.
- Delastre, C. J. L.** Aperçu statistique de la végétation du département de la Vienne. Poitiers. 1835.
- Flore analytique et descriptive du département de la Vienne. Paris, etc. 1842.
- Delpont, Jules.** Contributions à la flore des Martys, Aude.  
*Bull. Soc. études sci. Aude*, 1895, vi, 139-144.
- Contributions à la flore de Montoliou. Complément.  
*Bull. Soc. études sci. Aude*, 1895, vi, 135-138.
- Déséglise, Alfred.** Descriptions de quelques plantes rares et critiques de France et de Suisse. [Rennes. 1878?]
- Notes extraites d'un catalogue inédit des plantes phanérogames du département du Cher. Angers. 1863.
- Notes et observations sur plusieurs plantes de France et de Suisse.  
*Bull. Soc. études sci. Angers*, 1891, x, 229-234.
- *The same*, reprinted.
- Des Étangs, Stanislas.** Notes sur quelques plantes observées dans le département de l'Aube. Troyes. [1841.]
- Des Moulins, Charles.** Catalogue raisonné des plantes qui croissent spontanément dans le département de la Dordogne. Pt. i. Phanérogames. Bordeaux. 1840.
- Supplément. Fasc. i. Renonculacées — caryophyllées. Bordeaux. 1846.
- Additions au 1<sup>er</sup> fasc. du supplément et 2<sup>e</sup> fasc. du supplément. Bordeaux. 1849.
- Supplément final. Bordeaux. 1859.
- Comparaison des départements de la Gironde et de la Dordogne sous le rapport de leur végétation spontanée et de leurs cultures. Bordeaux. 1859.
- État de la végétation sur le Pic du Midi de Bigorre au 17 oct. 1840. Bordeaux. 1844.
- and **Lespinasse, Gustave.** Plantes rares de la Gironde. Bordeaux. 1863.
- Desportes, Narcisse.** Flore de la Sarthe et de la Mayenne. Le Mans, etc. 1838.
- Desvaux, A. N.** Flore de l'Anjou. Angers. 1827.
- Observations sur les plantes des environs d'Angers. Angers, etc. 1815.
- Statistique de Maine et Loire. Pt. i. Angers. 1834.  
 "Botanique," pp. 406-582.
- Douteaux, J. J.** Flore de Vendée. Paris. 1896.
- *The same*. Paris. 1906.
- Dubois, F. N. A.** Méthode éprouvée, avec laquelle on peut parvenir facilement, et sans maître, à connaître les plantes de l'intérieur de la France, et en particulier celle des environs d'Orléans. Orléans. 1803.
- *The same*. 4<sup>e</sup> éd. Paris. 1857.
- Duchaussoy, H.** Végétation comparée de la Somme et du Cher.  
*Mém. Soc. linn. du nord de la France*, 1892-98, ix, 1-71.
- Dufour, Léon.** Ma dernière ascension au Pic-du-Midi de Bagnères et mon ultime adieu aux Pyrénées. [Bordeaux. 1863.]
- Dulac, Joseph, abbé.** Flore du département des Hautes-Pyrénées. Paris. 1867.
- *Mélanges botaniques*. Paris. 1886.
- Dupuy, Dominique, abbé.** Mémoires d'un botaniste, accompagnés de la florule des stations des chemins de fer du midi dans le Gers. Paris. 1868.  
 "Liste des principaux auteurs cités et de leurs ouvrages," pp. 326-335.
- Duquesne, A.** Petit catalogue des plantes phanérogames et cryptogames semi-vasculaires observées, jusqu'à ce jour, autour de Pont-Audemer, dans un cercle déterminé par un rayon de 14 kilomètres environ, à partir de cette ville, et comprenant les cantons de Pont-Audemer et Quillebeuf tout entiers, ainsi qu'une portion des cantons de Beuzeville, de Routot et Montfort-sur-Risle, de Saint-Georges et de Cormeilles, classées d'après la Flore de la Normandie, de de Brébisson, 5<sup>e</sup> éd.  
*Bull. Soc. amis sci. nat. Rouen*, 1884, pp. 137-200?
- [**Durande, J. F.**] Flore de Bourgogne. 2 pt. Dijon. 1782.
- Durieu de Maisonneuve, M. C.** Notes détachées sur quelques plantes de la flore de la Gironde, et description d'une espèce nouvelle d'Avena. [Bordeaux. 1855.]
- Du Sablon, Leclerc.** Nos fleurs plantes utiles et nuisibles. Paris. N. D.
- Duterte, ———.** Catalogue des plantes phanérogames et cryptogames semi-vasculaires croissant spontanément à Alençon ou dans un rayon de 20 kilomètres.  
*Bull. Soc. linn. Normandie*, 1884, 3d sér., viii, 50-159.
- Duval-Jouve, Joseph.** Notes sur quelques plantes récoltées en 1877 dans le département de l'Hérault. Montpellier. 1878.
- Ecorchard, J. M.** Flore régionale de toutes les plantes qui croissent spontanément ou qui sont généralement cultivées en pleine terre dans les environs de Paris et les départements de Seine-Inférieure, Calvados, Eure, Manche, etc. Paris. 1877.
- Synopsis de la flore des environs de Paris et des départements maritimes du nord-ouest et du sud-ouest de la France. Paris. 1878.
- Élie, ———, and Lévêque, Édouard.** La flore du Touquet et de Paris-Plage. Paris-Plage. 1910.
- Eloy de Vicq, L. B.** Les plantes intéressantes de la vallée de la Bresle et de ses deux versants. Paris. 1877.
- De la végétation sur le littoral du département de la Somme. Paris. 1876.
- and **Blondin de Brutelette, ———.** Catalogue raisonné des plantes vasculaires du département de la Somme.  
*Mém. Soc. émul. Abbeville*, 1865, pp. 295-620.
- *The same*, reprinted.
- Supplément. Nouvelle éd. Abbeville. 1873.
- Eusébio, A.** La flore [du Puy-de-Dôme]. N. P. [1909.]
- Fabregou, Matthieu.** Description des plantes qui naissent ou se renouvellent aux environs de Paris. 6 tom. Paris. [1734]-40.
- Fauconnet, Charles.** Herborisations à Salève. Genève, etc. 1867.

- Fauconnet**, Charles. Supplément. (*In his* Promenades botaniques aux Voirons, 1868, pp. 37-62.)  
 "Liste des principaux ouvrages consultés, pp. 55-62."  
 — Promenades botaniques aux Voirons et Supplément aux Herborisations à Salève. Genève, etc. 1868.
- [**Faye**, Léon.] Catalogue des plantes vasculaires de la Charente-Inférieure. Sivrai. 1850-[51].
- Filhol**, Édouard, and others. Exploration scientifique du massif d'Arbas, Haute-Garonne. Toulouse. 1875.  
 "Catalogue des végétaux récoltés"; "Notes et observations," pp. 30-102.
- Flahault**, Charles. Essai d'une carte botanique et forestière de la France. Paris. [1897.]  
 — La flore de la vallée supérieure du Verdon. Digne. 1899.  
 — Listes de plantes phanérogames qui pourront être récoltées par la Société botanique de France réunie en session extraordinaire à Montpellier, mai, 1893. Montpellier. 1893.
- Fonvert**, Amédée de, and **Achintre**, Joseph. Catalogue des plantes vasculaires qui croissent naturellement dans les environs d'Aix. Aix. 1870.
- Fourreau**, Jules. Catalogue des plantes qui croissent le long du cours du Rhône. Paris. 1869.
- Franchet**, Adrien. Flore de Loir-et-Cher. Blois. 1885.  
 — Observations sur quelques plantes de France. [Paris. 1884.]
- Fray**, J. P., abbé. Liste des plantes phanérogames et cryptogames semi-vasculaires du département de l'Ain. Bourg. 1878.
- Frey**, Josef, and **Gautier**, Gaston. Quelques plantes nouvelles pour la flore de France. [Paris. 1881.]
- Friche-Joset**, —. Synopsis de la flore du Jura septentrional et du Sundgau, contenant un résumé analytique et raisonné des végétaux phanérogames croissant sur les différentes chaînes du Jura septentrional. Mulhouse. 1856.
- Gadeau de Kerville**, Henri. Compte-rendu de l'excursion faite par la Société des amis des sciences naturelles de Rouen, 1903, à Fontaine-le-Bourg et au domaine de Gouvville. Rouen. 1904.
- Gadeceau**, Émile. Essai de géographie botanique sur Belle-Île-en-Mer. Cherbourg, etc. [1903.]  
 "Index bibliographique," pp. 350-353.  
 — La flore du lac. (*In his* Lac de Grand-Lieu, 1909, pp. 46-94.)
- Gandoger**, Michel. Flore lyonnaise et des départements du sud-est. Paris, etc. 1875.
- [**Garidel**, P. J.] Histoire des plantes, qui naissent aux environs d'Aix et dans plusieurs autres endroits de la Provence. Aix. 1715.] f°.
- *The same*. Paris. 1719. f°.
- Gaterau**, —. Description des plantes qui croissent aux environs de Montauban, ou qu'on cultive dans les jardins. Montauban. 1789.
- Gaudefroy**, Eugène, and **Mouillefarine**, Edmond. Note sur des plantes méridionales observées aux environs de Paris (Florula obsidionalis). [Paris. 1871.]
- Gautier**, Gaston. Catalogue raisonné de la flore des Pyrénées-Orientales. Perpignan. [19-?]   
 "Index bibliographique," pp. 49-54.
- Gay**, Jacques. Une excursion botanique à l'Aubrac et au Mont-Dore, principalement pour la recherche des Isoètes du plateau central de la France. Paris. 1862.
- Gentil**, Ambroise. Inventaire général des plantes vasculaires de la Sarthe indigènes ou naturalisées et se reproduisant spontanément. Le Mans, etc. 1892-94.  
 "Index bibliographique," pp. 2-3, 330.  
 — Petite flore mancelle, contenant l'analyse et la description sommaire des plantes phanérogames de la Sarthe. Le Mans. 1884.  
 "Documents relatifs à la flore de la Sarthe," pp. 5-6.
- Gérard**, Louis. Flora gallo-provincialis. Parisiis. 1761.  
 — Another edition.
- Gerville**, — de. Liste des plantes croissant naturellement dans le département de la Manche.  
*Mém. Soc. linn. Normandie*, 1826-27, pp. 288-346.
- Gillet**, C. C., and **Magne**, J. H. Nouvelle flore française. Paris. 1862.  
 — *The same*. Paris. 1863.  
 — *The same*. 3<sup>e</sup> éd. Paris. 1873.  
 — *The same*. 4<sup>e</sup> éd. Paris. 1879.  
 — *The same*. 5<sup>e</sup> éd. Paris. 1883.  
 — *The same*. 6<sup>e</sup> éd. Paris. 1887.  
 — *The same*. 8<sup>e</sup> éd. Paris. 1903.
- Gillot**, F. X. Étude sur la flore du Beaujolais. Lyon, etc. 1880.  
 — Herborisations dans l'arrondissement de Beaune, Côte d'Or. [Paris. 1882.]  
 — Note sur la flore du plateau d'Antully.  
*Mém. Soc. sci. nat. Saône-et-Loire*, 1882, ii, 1-19.  
 — Notice sur la flore de la Bresse chalonnaise et louchennaise. (*Appended to his* Notice biographique sur J. B. Cornet, 1878.)  
 — Notice sur la flore de St. Honoré-les-Bains, Nièvre. Tournay. 1883.
- Giraudias**, Ludovic. Notes critiques sur la flore ariégeoise. [Angers. 1888.]  
 — Notes critiques sur la flore ariégeoise.  
*Bull. Soc. études scient. Angers*, 1889, pp. 89-116; 1890, pp. 63-75.  
 — Les plantes rares des environs d'Asprières, (Aveyron).  
*Bull. Soc. études scient. Angers*, 1882, xi & xii, 147-155.
- Godron**, D. A. Contributions à la flore de France, botanique descriptive et physiologie végétale. Paris. [1880, '47-80.]  
 — Essai sur la géographie botanique de la Lorraine. Nancy. 1862.  
 — Flore de Lorraine. Meurthe, Moselle, Meuse, Vosges. 3 tom. Nancy. 1843-44.  
 — Premier supplément. Nancy. 1845.  
 — Flore de Lorraine. 2<sup>e</sup> éd. 2 tom. Paris, etc. 1857.  
 — *The same*. 2<sup>e</sup> éd. 2 tom. Nancy, etc. 1861.  
 — *The same*. 3<sup>e</sup> éd. 2 tom. Nancy. 1883.  
 — Florula Juvenalis; ou, Énumération des plantes étrangères qui croissent naturellement au Port Juvénal. 2<sup>e</sup> éd. Nancy. 1854.  
 — Herborisations autour de Lorient, de Port-Louis et à l'île de Groix.  
*Mém. Soc. nat. sci. nat. et math. Cherbourg*, 1875, xix, 155-210.  
 — Notice sur les explorations botaniques faites en Lorraine de 1857 à 1875, et de leurs résultats. Nancy. 1875.  
 — Plantes cellulaires [du département de la Meurthe. Nancy. 1845].  
 — Quelques notes sur la flore de Montpellier. Besançon. 1854.
- Gonnet**, P. H., abbé. Flore élémentaire de la France. 2 pt. Paris. 1847.  
 — *The same*. 2 pt. Lyon, etc. 1850.
- Gouan**, Antoine. Flora monspeliaca. Lugduni. 1765.
- Gras**, Albin. Statistique botanique du département de l'Isère ou guide du botaniste dans ce département. Grenoble. 1844.
- Gras**, Auguste. Souvenirs d'une herborisation à Verceil. [Paris. 1861.]
- [**Graves**, Louis.] Catalogue des plantes observées dans l'étendue du département de l'Oise. Beauvais. 1857.
- [**Grenier**, Charles.] Botanique. [Besançon. 1849.]  
 — Catalogue des plantes phanérogames du département du Doubs.  
*Mém. et compte. rend. Soc. émul. Doubs*, 1842-43, iü, 37-104.

- Grenier, Charles.** Contributions à la flore de France. Paris. [1874.]
- . *Florula massiliensis advena.* See HORTICULTURE — FRANCE.
- . *Souvenirs botaniques des environs des Eaux-Bonnes.* [Bordeaux. 1837.]
- . *Tableau analytique des familles de la flore de France.* Paris. 1874.
- and **Godron, D. A.** *Flore de France; ou, Description des plantes qui croissent naturellement en France et en Corse.* Tom. i, ii; iii, pt. 1. Paris, etc. 1848-55.
- . *Notices botaniques.* [Besançon. 1854.]
- Guépin, J. P.** *Flore de Maine et Loire.* Tom. i. [Phanérogames.] Angers. 1830.
- . *The same.* 2<sup>e</sup> éd. Angers, etc. 1838.
- . *The same.* 3<sup>e</sup> éd. Angers, etc. 1845.
- . *Supplément.* Angers. 1850.
- For supplement ii, see his "Notice sur une flore angevine manuscrite."
- . *Notice sur une flore angevine manuscrite suivie d'un second supplément à la Flore de Maine et Loire.* Angers. 1854.
- Guillaud, J. A.** *Flore de Bordeaux et du sud-ouest.* i. Phanérogames. Bordeaux, etc. 1883.
- Gustave, Frère, and Héribaud Joseph, Frère.** *Flore d'Auvergne.* Clermont-Ferrand. 1888 [1883.]
- . *Supplément.* Clermont-Ferrand. 1892.
- Guyétant, Sébastien.** *Catalogue des plantes à fleurs visibles, qui croissent dans les montagnes du Jura et dans les plaines qui s'étendent depuis ces montagnes jusqu'à la Saône.* Besançon. [1809.]
- Haillant, Nicolas.** *Flore populaire des Vosges.* Paris, etc. [1885-86.]
- . *Petite excursion botanique au Ballon d'Alsace.* Épinal. 1883.
- [**Henry, Hippolite.**] *Botanique [du Var. Draguignan.* 1853?]
- Hardouin, L., and others.** *Catalogue des plantes vasculaires qui croissent spontanément dans le département du Calvados.* Caen. 1848.
- Hariot, Louis, and Hariot, Paul.** *Florule du canton de Méry-sur-Seine.* Troyes. 1874.
- Hariot, Paul.** *Causerie sur la flore de l'Aube, à la séance du 28 oct. 1877 de la Société horticole, vigneronne et forestière de l'Aube.* Troyes. 1877.
- Herborisation à Chaloché.**
- Ann. Soc. linn. Maine et Loire*, 1863, vi, 17-29.
- Hervier, Joseph, abbé.** *Recherches sur la flore de la Loire.* Fasc. i. Saint-Étienne; Paris. [1885.]
- Holandre, J. J. J.** *Flore de la Moselle.* 2 tom. Metz. 1829.
- . *Supplément.* Metz. 1836.
- . *Nouvelle flore de la Moselle.* 2<sup>e</sup> éd. 2 tom. Metz, etc. 1842.
- Houlbert, Constant.** *Flore du Sénonais.* Sens. 1901.
- "Bibliographie," pp. xix-xx.
- [**Huet, Edm.**] *Catalogue des plantes de Provence.* Pamiers. 1889.
- Huguenin, Auguste.** *Note sur quelques plantes rares observées en Savoie.*
- Mém. Soc. acad. Savoie*, 1854, ii, 409-414.
- Hussenot, ———.** *Chardons nancéiens.* Fasc. i. Nancy. 1835.
- Huteau, H., and Sommier, F.** *Catalogue des plantes du département de l'Ain.* Bourg. 1894.
- Hy, Félix Charles, abbé.** *Deuxième [et troisième] note sur les herborisations de la Faculté des sciences d'Angers en 1881 [et 1882]* Angers. 1881-82].
- . *Observations sur quelques plantes angevines trouvées dans l'herbier Lelièvre.* Angers. 1901.
- Jacques, A. A.** *Revue des genres de végétaux cultivés en France.*
- Annales de flore et de pomone*, 1837, pp. 131, 161, 225, 257.
- Jahandiez, Émile.** *Les fies d'Hyères.* Carqueiranne. 1905.
- "Botanique," pp. 107-233.
- Jaume Saint-Hilaire, J. H.** *Plantes de la France décrites et peintes d'après nature.* Tom. i-iv. Paris. 1808-09.
- . *Plantes de la France, décrites et peintes d'après nature.* 10 tom. Paris. 1822, '19-22.
- Jeanbernat, Ernest, and Timbal-Lagrave, Édouard.** *Le Capsir, canton de Montlouis Pyrén.-Orient., topographie, géologie, botanique.* Paris. 1887.
- . *Le massif du Laurenti, Pyrénées françaises; géographie, géologie, botanique.* Paris. 1879.
- Jeanpert, H. É.** *Vade-mecum du botaniste dans la région parisienne.* Paris. 1911.
- Jordan, Alexis.** *Diagnoses d'espèces nouvelles ou méconnues, pour servir de matériaux à une flore réformée de la France et des contrées voisines.* Tom. i, pt. 1. Paris. 1864.
- . *Observations sur plusieurs plantes nouvelles, rares ou critiques de la France.* Fragment i-vii. Paris, etc. 1846-49.
- . *Pugillus plantarum novarum præsertim gallicarum.* Paris. 1852.
- Joret, Charles.** *Flore populaire de la Normandie.* Caen, etc. 1887.
- Jourdan, Pascal.** *Essai phytographique d'une Chloris vichyssoise.* Flore de Vichy aux naturalistes & aux amis des fleurs. Vichy, etc. 1872.
- Jouve, J.** *Florule de Montmurat.*
- Bull. Acad. internat. géog. bot.*, 1900, ix, 187-194.
- Jullien-Crosnier, Al.** *Catalogue des plantes vasculaires du département du Loiret.* [Orléans. 1889.]
- Kieffer, Frédéric.** *Nouvelles contributions à la flore de Provence.* Marseille. 1895.
- La Fons, Alexandre de, baron de Mélicocq.** *Prodrome de la flore des arrondissements de Laon, Vervins, Roeroy et des environs de Noyon.* Noyon. 1839.
- Lagréze-Fossat, Adrien.** *Flore de Tarn et Garonne.* Montauban. 1847.
- Lalesque, Fernand.** *La flore.* (*In his* Arcachon, 1886, pp. 43-64.)
- La Marck, J. B. A. P. M. de.** *Flore française.* 3 tom. Paris. 1778.
- . *The same.* 2<sup>e</sup> éd. 3 tom. Paris. 1795.
- and **Candolle, A. P. de.** *Flore française.* 5 tom. Paris. 1805-15.
- . *Synopsis plantarum in Flora gallica descriptarum.* Parisiis. 1806.
- Lambertye, Léonce de.** *Catalogue raisonné des plantes vasculaires qui croissent spontanément dans le département de la Marne.* Paris. 1846.
- Lamotte, Martial.** *Prodrome de la flore du plateau central de la France comprenant l'Auvergne, le Velay, la Lozère, les Cévennes, une partie du Bourbonnais et du Vivarais.* 2 pt. Paris. 1877-81.
- Landry, P., and Behr, J.** *Tableau analytique de la flore des Landes.* Fasc. i. Dax. [1878.]
- Laressan, J. L. de.** *Flore de Paris.* Paris. 1884.
- Lannes, ———.** *Catalogue des plantes les plus intéressantes croissant dans la partie supérieure des Hautes-Alpes (Briançonnais, le Queyras et le haut du vallon de Vars).* Gap. 1885.
- Lapeyrouse, P. P., baron de.** *Histoire abrégée des plantes des Pyrénées.* Toulouse. 1813-18.
- . *The same.* 2 tom. Toulouse. 1818.

- Lapeyrouse**, P. P., baron de. Supplément. Toulouse. 1818.
- Laferrade**, J. F. Flore bordelaise. Bordeaux. 1811.
- *The same*. 2<sup>e</sup> éd. Bordeaux. 1821.
- *The same*. 3<sup>e</sup> éd. Bordeaux. 1829.
- *The same*. 4<sup>e</sup> éd. Bordeaux. 1846.
- [**Latourette**, M. A. L. C. de.] Botanicon pilatense. (*In his Voyage au Mont-Pilat*, 1770, pp. 109-223.)
- Lebel**, E. Recherches et observations sur quelques plantes nouvelles, rares ou peu connues de la presqu'île de la Manche. Valognes. 1848.
- Lecoq**, Henri, and **Lamotte**, Martial. Catalogue raisonné des plantes vasculaires du plateau central de la France. Paris, etc. 1847.
- [**Lefébure**, L. F. H.] Flore de Paris. Paris. 1835.
- Lefèvre**, Edouard. Botanique [du département d'Eure-et-Loir]. Chartres. 1866.
- Le Gall**, ———. Flore du Morbihan. Vannes. 1857.
- Le Grand**, Antoine. Plantes rares ou nouvelles pour le Berry. N<sup>o</sup> 4.  
*Mém. Soc. hist., litt., art. et sci. Cher*, 1893, pp. 105-115.
- Quelques remarques sur la végétation de la plaine du Forez. [Paris. 1869.]
- Legué**, Léon. Catalogue des plantes vasculaires qui croissent naturellement dans le canton de Mondoubleau. Paris. 1891.
- Le Jolis**, Auguste. Observations sur quelques plantes rares découvertes aux environs de Cherbourg. [Cherbourg?] 1846.]
- Plantes vasculaires des environs de Cherbourg. Paris, etc. 1860.
- Lemaout**, Emmanuel, and **Decaisne**, Joseph. Flore élémentaire des jardins et des champs. 2 tom. Paris. 1855.  
"Auteurs cités," pp. 900-902.
- Lemoine**, Victor. Atlas des caractères spécifiques des plantes de la flore parisienne & de la flore rémoise. 2 livr. Reims, etc. 1880.
- Les fougères. Reims, etc. 1881.
- Lepage**, ———. Note sur les plantes du vieux château de Gisors et des environs. Paris. 1861.
- Lespinasse**, Gustave. Rapport sur une excursion faite les 12-14 août 1859 par la Société botanique de France, de Bordeaux à Arcachon, au cap Ferret et au pré salé de La Teste-de-Buch. [Paris. 1859.]
- and **Théveneau**, Antonin. Énumération des plantes étrangères qui croissent aux environs d'Agde et principalement au lavoir à laine de Bessan. [Paris. 1859.]
- Le Turquier Delongchamp**, J. A. Flore des environs de Rouen. 2 pt. Rouen. 1816.
- Supplément. [Rouen. 1825.]
- Léveillé**, Hector. Dictionnaire inventorial de la flore française. Espèces et races. Le Mans. 1916.
- Petite flore de la Mayenne. Laval. 1895.
- Tableau analytique de la flore française; ou, Flore de poche de la France. Paris. 1906.
- Liégard**, Auguste. Bleuniou-Breiz. Flore de Bretagne. Paris. 1879.
- Lloyd**, James. Flore de la Loire-Inférieure. Nantes. 1844.
- Flore de l'ouest de la France. Nantes. 1854.
- *The same*. 2<sup>e</sup> éd. Nantes. 1868.
- *The same*. 3<sup>e</sup> éd. Nantes, etc. 1876.
- *The same*. 4<sup>e</sup> éd. Nantes, etc. 1886.
- *The same*. 5<sup>e</sup> éd. Nantes. 1897.
- *The same*. 5<sup>e</sup> éd. Nantes. [1898?]
- Loiseleur-Deslongchamps**, J. L. A. Flora gallica. 2 pt. Lutetiae. 1806-07.
- *The same*. Ed. 2<sup>a</sup>. 2 pt. Parisii, etc. 1828.
- Flore générale de France. Phanérogamie. Tom. i. Paris. 1828.
- Notice sur les plantes à ajouter à la Flore de France (Flora gallica). Paris. 1810.
- Loret**, Henri. Glanes d'un botaniste, avec des observations sur quelques espèces du midi de la France. [Paris. 1859.]
- L'herbier de la Lozère et M. Prost. Mende. 1862.
- Plantes nouvelles pour le Gard avec des observations préliminaires sur la flore de Pouzolx et sur son herbier départemental. [Nîmes. 1880.]
- Des régions botaniques de l'Hérault avec une appréciation préliminaire des causes qui nous privent, depuis un siècle, d'une flore de Montpellier. [Paris, etc. 1873.]
- and **Barrandon**, Auguste. Flore de Montpellier. 2 tom. Montpellier, etc. 1876.
- *The same*. 2<sup>e</sup> éd. Montpellier, etc. 1886.
- Lorey**, ———, and **Duret**, L. Flore de la Côte-d'Or. 2 tom. Dijon. 1831.
- Mabille**, Paul. Catalogue des plantes qui croissent autour de Dinan et de Saint-Malo.  
*Actes de la Société linnéenne de Bordeaux*, 1866, xxv, 489-644.
- *The same*, reprinted.
- Mader**, Fritz. Le massif de la Sainte-Baume. [Genova. 1907.]
- "Plantes," pp. 16-88.
- Magne**, Georges. Les plantes de montagne dans les jardins, acclimatation et culture. Paris. 1903.
- Magnin**, Antoine. B. Vaiviolet et les premiers explorateurs de la flore du Beaujolais.  
*Annales de la Société botanique de Lyon*, 1887, xiv, 37-160.
- Excursion botanique dans les monts du Lyonnais.  
*Annales de la Société botanique de Lyon*, 1881, viii, 137-145.
- Miscellanées mycologiques et herborisation à Hauteville, Ain. Lyon. 1873.
- Végétation des Alpes françaises. (*In* FALSAN, Albert. Les Alpes françaises, 1893, pp. 73-144.)
- La végétation des lacs du Jura. Paris. 1904.
- La végétation de la région lyonnaise et de la partie moyenne du bassin du Rhône. Bâle, etc. 1886.
- Magnol**, Pierre. Botanicum monepeliense. Lugduni. 1676.
- Maire**, René. Contributions à l'étude de la flore de la Haute-Saône. Fasc. i, ii. Vesoul, etc. 1896-98.
- Flore grayloise. Gray. 1894.
- Malbranche**, A. F. Plantes critiques ou nouvelles de la flore de Normandie. Mémoire ii. [Rouen. 1875.]
- Malinvaud**, Ernest. Note sur la végétation des environs de Milhau, Aveyron. Caen. 1874.
- Plantes observées aux environs de Gramat et de la Capelle-Marival, Lot. [Paris. 1872.]
- Trois genres critiques de la flore du Limousin; rosiers, ronces et épervières de la Haute-Vienne. Paris. [1890.]
- Marcaillhou d'Ayméric**, Hippolyte, and **Marcaillhou d'Ayméric**, Alexandre, abbé. Catalogue raisonné des plantes phanérogames et cryptogames indigènes du bassin de la haute Ariège. 2 tom. Autun, etc. 1898-[1908].
- *The same*.  
*Bull. Soc. hist. nat. Autun*, 1898-1902, xi, 248; xiii, 1; xiv, 1; xv, 249.
- Part of the work, only.
- Marissal**, F. V. Catalogue des phanérogames observées depuis 1842 dans les environs de Tournay. Tournay. 1846.
- Martin**, Émile. Catalogue des plantes vasculaires et spontanées des environs de Romorantin. Romorantin. 1875.
- *The same*. Romorantin. 1894.
- Martrin-Donos**, Victor, comte de. Florule du Tarn. Paris. 1864.
- *The same*. Toulouse, etc. 1864.

- Martrin-Donos**, Victor, comte de. *The same*. Pt. ii. Végétaux cellulaires. Toulouse, etc. 1867.
- Plantes critiques du département du Tarn. Fragment i. Toulouse. 1862.
- Masclef**, Amédée, abbé. Catalogue raisonné des plantes vasculaires du département du Pas-de-Calais. Arras; Paris. 1886.
- [**Maulny**, ———.] Plantes observées aux environs de la ville du Mans. Avignon. 1786.
- Méhu**, Adolphe. Note sur la florule de la prairie de Bourdelans; par Adolphe Méhu. Note sur les collections et la bibliothèque botanique de M. Méhu, par l'abbé Chaboisseau. Paris. 1877.
- Rapport sur l'herborisation de la Société botanique de France à la montagne de Séuse, Hautes-Alpes. Note sur la découverte du *Tulipa præcox* [sic] Ten. à Marcy-sur-Anse, Rhône. Paris. 1874.
- and **Saint-Lager**, Jean. Herborisations dans les montagnes d'Hauteville et du Colombier du Bugey. Lyon. 1876.
- and others. Herborisations dans les montagnes d'Hauteville, du Colombier du Bugey et du Pilat. Lyon. 1876.
- Mérat**, F. V. Nouvelle flore des environs de Paris. Paris. 1812.
- *The same*. 4<sup>e</sup> éd. 2 tom. Paris. 1836.
- Merlet de la Boulaye**, G. É. Herborisations dans le départ. de Maine et Loire, et aux environs de Thouars, départ. des Deux-Sèvres. Angers. 1809.
- Meyran**, Octave. Excursions botaniques dans le Briançonnais et la partie supérieure de la vallée de l'Ubaye. *Ann. Soc. bot. Lyon*, 1882, ix, 57-79.
- Michalet**, Eugène. Botanique. (In OGÉRIEN, ———. Histoire naturelle du Jura et des départements voisins, 1864, ii.)
- Michot**, N. L., abbé. Flore du Hainaut. Mons. 1845.
- Migout**, Abel. Flore du département de l'Allier. Moulins. 1866.
- Additions. *Mém. et bull. Soc. ém. départ. Allier*, 1876, xiv, 49-172.
- Moggridge**, J. T. Contributions to the flora of Mentone and to a winter flora of the Riviera, including the coast from Marseilles to Genoa. London. 1871.
- Moisan**, C. A. Flore nantaise. Nantes. 1839.
- Monti**, Giuseppe. Catalogi stirpium agri bononiensis prodromus. Bononie. 1719.
- Morière**, Jules. Excursion de la Société linnéenne à Vire 8 juillet 1866. Caen. 1866.
- Note sur quelques herborisations faites en 1860, découverte du *Melilotus parviflora* Desf., dans le Calvados, et de l'*Hymenophyllum tunbridgense* Sm., dans l'Orne. Caen. 1861.
- Mougeot**, Antoine. Considérations générales sur la végétation spontanée du département des Vosges. Épinal. 1845.
- Mutel**, Auguste. Flore du Dauphiné. 2 tom. Grenoble, etc. 1830.
- *The same*. 2<sup>e</sup> éd. 2 pt. Grenoble. 1848-49.
- Flore française destinée aux herborisations. 4 tom. Paris, etc. 1834-37.
- Atlas. Paris, etc. 1834.
- Table générale et supplément final. Paris, etc. 1838.
- Narcy**, Charles. Compte-rendu des principales herborisations faites dans le Cher en 1892 sous la direction de M. Le Grand. *Mém. Soc. hist., litt., art. et scient. Cher*, 1893, 4<sup>e</sup> sér., ix, 119-146.
- Niel**, Eugène. Catalogue des plantes phanérogames vasculaires et cryptogames semi-vasculaires croissant spontanément dans le département de l'Eure. Rouen, etc. 1889.
- Catalogue des plantes rares découvertes dans l'arrondissement de Bernay depuis 1864. Caen. 1884.
- Noël**, Henri. Historique & florule du Mont-Duplan. Pt. i. Historique. Nîmes. 1897.
- *The same*. Pt. ii. Florule. Nîmes. 1897.
- Noulet**, J. B. Flore analytique de Toulouse et de ses environs. Toulouse. 1855.
- *The same*. 2<sup>e</sup> éd. Toulouse. 1861.
- Olivier**, Ernest. Flore populaire de l'Allier. See BOTANY — DICTIONARIES.
- Ormezzano**, Quentin, and **Chateau**, Émile. Florule raisonnée du Brionnais. Autun. 1908.
- Paillot**, Justin. Notice sur les plantes rares ou intéressantes observées aux environs de Verdun-sur-Saône, Saône-et-Loire, en sept. et oct. 1867. [Paris. 1870.]
- Pailloux**, ———. Note sur les plantes du département de la Creuse. [Ahun. 18-?] ]
- Palun**, Maurice. Catalogue des plantes phanérogames qui croissent spontanément dans le territoire d'Avignon et dans les lieux circonvoisins. Avignon. 1867.
- Paolucci**, Luigi. Flora marchigiana. Pesaro. 1890, and atlas of 45 plates, 1891.
- Parisot**, Léon. Notice sur la flore des environs de Belfort. *Mém. Soc. ém. départ. Doubs*, 1859, iii, 57-164.
- Parmentier**, Paul. Flore nouvelle de la chaîne Jurassique & de la Haute-Saône à l'usage du botaniste herborisant. *Bull. Soc. hist. nat. Autun*, 1895, vii, 125-431.
- "Bibliographie," p. 129.
- Parseval-Grandmaison**, J. de. Rapport sur le Catalogue des plantes du département du l'Yonne, de M. Eugène Ravin. Mâcon. 1864.
- Pérard**, Alexandre. Catalogue raisonné des plantes croissant naturellement ou soumises à la grande culture dans l'arrondissement de Montluçon (Allier). Paris. 1869-71.
- Supplément. Montluçon, etc. 1878.
- Perrier**, E., and **Songeon**, André. Indication de quelques plantes nouvelles, rares ou critiques, observées en Savoie. Chambéry. 1855.
- Perroud**, Louis. Coup d'œil sur la flore des Landes de Gascogne et du département des Basses-Pyrénées. *Ann. Soc. bot. Lyon*, 1882, ix, 129-145.
- Excursion botanique au mont Luberon. *Ann. Soc. bot. Lyon*, 1880, vii, 257-264.
- Excursions botaniques dans l'Ardèche. *Ann. Soc. bot. Lyon*, 1882, ix, 171-200.
- Herborisation dans la forêt de Saou et ses environs. *Ann. Soc. bot. Lyon*, 1881, viii, 127-136.
- Herborisations dans la haute vallée du Gave de Pau. *Ann. Soc. bot. Lyon*, 1882, ix, 147-170.
- Herborisations dans la vallée de la Gervanne et au pic de Touloud. [Lyon. 1883.]
- *Ann. Soc. bot. Lyon*, 1883, x, 87-100.
- Pesneau**, J. B. Catalogue des plantes recueillies dans le département de la Loire-Inférieure. Nantes, etc. 1837.
- Philippe**, Xavier. Flore des Pyrénées. 2 tom. Bagnères-de-Bigorre. 1859.
- Picquenard**, C. A. Catalogue des plantes vasculaires spontanées du département d'Ille-et-Vilaine. Nantes. [1897.]
- Planchon**, Gustave. Des modifications de la flore de Montpellier depuis le xvi<sup>e</sup> siècle jusqu'à nos jours. Paris, etc. 1864.
- Planchon**, J. É., editor. La botanique à Montpellier, notes and documents. Montpellier. 1884.
- Communications faites à la Société botanique de France pendant sa session extraordinaire à Béziers et Narbonne, juin, 1862. [Paris. 1862.]
- Communications faites à la Société botanique de France pendant sa session extraordinaire à Montpellier, juin, 1857. [Paris. 1857.]



- Planchon, J. É.** La végétation de Montpellier et des Cévennes dans ses rapports avec la nature du sol. [Montpellier. 1879.]
- Plée, Auguste, and Plée, François.** Herborisations artificielles aux environs de Paris. Paris. 1811.
- Plée, François.** Types de chaque famille et des principaux genres des plantes croissant spontanément en France. 2 vol. Paris, etc. 1844-64.
- Pontarlier, ———, and Marichal, ———.** Catalogue des plantes vasculaires et spontanées du département de la Vendée recueillies. Paris. 1895.
- [Pouzolz, P. C. M. de.]** Flore du département du Gard. 2 tom. [Montpellier, etc. 1856]-62.
- Suite et fin de la flore du Gard d'après l'herbier de M. de Pouzols [sic] par M. Courcière. [With a preface to the whole work.] (In his Flore du département du Gard, 1862, ii, 503-644.)
- Puel, Timothée.** Catalogue des plantes qui croissent dans le département du Lot. [Cahors? 1845-52?]
- Études sur les divisions géographiques de la flore française. [Paris. 1858-60.]
- Revue critique de la flore du département du Lot. [Paris. 1860-61.]
- Queyron, Philippe.** Catalogue des plantes vasculaires du bassin du Drot (départements de la Dordogne, de Lot-et-Garonne et de la Gironde).
- Compt.-rend. Congrès des soc. savantes. Sect. sci., 1906, pp. 170-242.
- Ramond de Carbonnières, Louis, Baron.** Mémoire sur l'état de la végétation au sommet du Pic du Midi de Bag-nères.
- Mém. Acad. sci., 1823, vi, 81-174.
- Ravaud, ———, abbé.** L'herborisation à la Moucherolle & dans ses alentours. Grenoble. 1875.
- Ravin, Eugène.** Flore de l'Yonne. 2<sup>e</sup> éd. Auxerre. 1866.
- Renauld, Ferdinand.** Aperçu phytostatique sur le département de la Haute-Saône. Vesoul. 1873.
- and others. Contribution à la flore de la Haute-Saône.
- Mém. Soc. émul. départ. Doubs, 1883, vii, 162-200.
- Rérolle, Louis.** Une série d'excursions botaniques et géologiques entre Lyon et les Alpes. Lyon. 1883.
- Revel, Joseph, abbé.** Essai de la flore du sud-ouest de la France. Paris, etc. 1885-89.
- Notes et observations sur quelques plantes rares litigieuses, nouvelles, ou peu connues du sud-ouest de la France. Rodez. 1877.
- Recherches botaniques faites dans le sud-ouest de la France. Bordeaux. 1865.
- Reverchon, P.** Catalogue raisonné des plantes vasculaires du département de la Mayenne.
- Bull. Soc. études scient. Angers, 1891, xx, 139-237.
- [Révil, J., and Déresse, Antoine.]** Guide du jeune botaniste aux environs de Villefranche, Rhône. Villefranche. 1875.
- Revol, J.** Catalogue des plantes vasculaires du département de l'Ardèche. Paris. 1910.
- "Bibliography botanique," pp. 33-34.
- Richard, Jules.** De la culture au point de vue ornemental des plantes indigènes de la Vendée et des départements voisins. La Roche-sur-Yon. 1881.
- Richard, O. J.** Florule des clochers et des toitures des églises de Poitiers (Vienne). Paris. 1888.
- "Liste des ouvrages publiés sur les plantes des villes des ruines et des monuments publics," pp. 48-50.
- Riomet, Bienaimé.** Géographie botanique du canton de Marle. Laon. 1899.
- Risso, Antoine.** Flore de Nice & des principales plantes exotiques naturalisées dans ses environs. Nice. 1844.
- [Robert, ———.]** Plantes phanérogames qui croissent naturellement aux environs de Toulon. Brignoles. 1838.
- Rochebrune, A. T. de., père, and Savatier, Alexandre.** Catalogue raisonné des plantes phanérogames qui croissent spontanément dans le département de la Charente. Paris. 1860.
- Ross, David.** Account of botanical excursions around the environs of Paris, including Montmorency, Marines en Vexin, Rambouillet, etc. in August, 1861. Edinburgh, etc. 1862.
- Account of botanical rambles in the Pyrenees in August, 1862. Edinburgh, etc. 1863.
- Roucel, F. A.** Flore du nord de la France. 2 tom. Paris. 1803.
- Roumeguère, Casimir, editor.** Nouveaux documents sur l'histoire des plantes cryptogames et phanérogames des Pyrénées. Paris. 1876.
- Statistique botanique du département de la Haute-Garonne. Paris. 1876.
- Roux, Honoré.** Catalogue des plantes de Provence spontanées ou généralement cultivées. Marseille. 1881-[87].
- Rouy, Georges.** Additions à la flore de France. [Paris. 1884.]
- Icones plantarum Galliae rariorum. Atlas iconographique des plantes rares de France et de Corse. Fasc. i. Asnières; Paris. 1897.
- Sur quelques plantes rares de la flore française. [Paris. 1881.]
- and Foucaud, Julien. Flore de France; ou, Description des plantes qui croissent spontanément en France, en Corse et en Alsace-Lorraine. 14 tom. Asnières, etc.; Paris. 1893-1913.
- "Index bibliographique," i, xvii-lii.
- Roze, Ernest.** La flore d'Étampes en 1747 d'après Descurain et Guettard. [Paris. 1889.]
- Sahut, Félix.** La végétation dans le Limousin. Montpellier. 1893.
- Saint-Amans, J. F. B. de.** Flore agenaise. Agen. 1821.
- Saint-Gal, Joseph.** Flore des environs de Grand-Jouan. Nantes. 1874.
- Saint-Lager, Jean.** Catalogue des plantes vasculaires de la flore du bassin du Rhône. Lyon, etc. 1883.
- Note sur la géographie botanique de la Bresse, et remarques sur la végétation de la limagne d'Auvergne. [Lyon. 1879.]
- Salzmann, Philipp.** Enumeratio plantarum rariorum in Gallia australi sponte nascentium. [Jena. 1818.]
- Saporta, Gaston, marquis de.** Discours prononcé dans la séance d'inauguration [de la Société botanique et horticole de Provence], 16 fév. 1879. Marseille. 1879.
- Sur la Flore carbonifère du département de la Loire et du centre de la France, de Cyrille Grand'Eury. [Review.] Bulletin de la Société géologique, 1877, 3<sup>e</sup> sér., v, 365-384.
- Sauvaigo, Émile.** Flora mediterranea exotica. Nice. 1899.
- Sauzé, J. C., and Maillard, P. N.** Catalogue des plantes phanérogames qui croissent spontanément dans le département des Deux-Sèvres. Niort. 1864.
- Flore du département des Deux-Sèvres. Pt. i. Paris [Niort]. 1872.
- Flore du département des Deux-Sèvres. 2 pt. Paris, etc. 1884, '78-80.
- Schœnefeld, W. de.** Rapport sur une excursion faite en août 1860 par la Société botanique de France au Bourg-d'Oisans, à la Grave, au Lautaret et au Galibier. Paris. 1863.
- Rapport sur une herborisation faite par la Société botanique de France dans la forêt de Fontainebleau. [Paris. 1855.]
- Société botanique rochelaise.** Comptes-rendus des excursions botaniques faites sous les auspices de la Société des sciences naturelles de la Charente-Inférieure. i-v. 1878-1882. La Rochelle. 1879-83.
- Société dauphinoise pour l'échange des plantes.** Liste

- systématique des plantes publiées pendant les quatre premières années 1874-1877. Grenoble. 1877.
- The same.* 1874-1889. (Appended to its *Bulletin*, 1889, xvi, 643-744.)
- Soland**, Aimé de. Une excursion à Saint-Malo et aux environs. *Ann. Soc. linn. départ. Maine et Loire*, 1864, vii, 161-168.
- Songeon**, André, and **Chabert**, Alfred. Herborisations aux environs de Chambéry. Chambéry. 1896.
- Souché**, Baptiste. Flore du haut Poitou. 2 pt. Niort. 1894-1901.
- Soyer-Willemet**, H. F. Observations sur quelques plantes de France. Nancy. 1828.
- Stolz**, J. C. Flore des plantes qui croissent dans les départements du Haut et Bas-Rhin, formés par la ci-devant Alsace. Strasbourg. 1802.
- Suard**, ——. Plantes vasculaires [du département de la Meurthe. Nancy. 1845].
- Sudre**, Henri. Florule toulousaine. Paris, etc. 1907.
- Tansley**, A. G. Riviera vegetation. (*In* THOMPSON, H. S. Flowering plants of the Riviera, 1914, pp. 1-9.)
- Thériot**, Irénée. Note sur un exemplaire de la Flore de N. Desportes. Le Mans. 1886.
- Thevenot**, ——. Catalogue des plantes vasculaires spontanées observées sur le territoire des cantons de Lons-le-Saunier & de Beaufort et de quelques communes circonvoisines. Lons-le-Saunier. 1879.
- Thielens**, Armand. Une excursion botanique dans le Luxembourg français. [Bruxelles. 1866.]
- Trois jours d'herborisation aux environs de Goé, Welkenraedt et la forêt d'Hertogenwald. Gand. 1871.
- Thiriaux**, J. B. J. List of plants. (*In* his Essai sur la topographie physique et médicale de Saint-Antoine de Guagno, 1829, pp. 8-9.)
- Thompson**, H. S. Flowering plants of the Riviera. London, etc. 1914.
- Thuillier**, J. L. Flore des environs de Paris. Paris. 1790.
- *The same.* Nouvelle éd. Paris. [1799.]
- Tillet**, P. Les Grands et les Petits Goulets. Grenoble. [1883?]
- Timbal-Lagrange**, Édouard. Une excursion botanique de Bagnères-de-Luchon à Castanèse, en Aragon, par le port de Vénasque, la Penna-Blanca et la vallée de Lessera faite les 15-17 juillet, 1863. [Paris. 1864.]
- Observations sur cinquante-cinq planches inédites de la Flore des Pyrénées de Lapeyrouse. [Paris. 1864.]
- Précis des herborisations faites par la Société d'histoire naturelle de Toulouse pendant l'année 1870. Toulouse. 1871.
- Reliquie Pourretiane. Toulouse. 1875.
- "Notice biographique sur l'abbé Pourret," pp. 5-23.
- and **Jeanbernat**, Ernest. Rapports sur les herborisations faites par la Société botanique de France aux environs de Toulouse. [Paris. 1864.]
- and **Loret**, Henri. L'herbier de Marchand et Lapeyrouse. [Paris. 1860.]
- Tourlet**, E. H. Catalogue raisonné des plantes vasculaires du département d'Indre-et-Loire. Paris, etc. 1908.
- Tournefort**, J. P. de. Histoire des plantes qui naissent aux environs de Paris. Paris. 1698.
- "Auteurs cités," pp. 45-48.
- *The same.* 2<sup>e</sup> éd. 2 tom. Paris. 1725.
- "Auteurs cités," i, [103-112].
- History of plants growing about Paris. 2 vol. London. 1732.
- Tournon**, D. J. Flore de Toulouse. Toulouse. 1811.
- Toussaint**, Anatole, abbé, and **Hoschedé**, J. P. Flore de Vernon et de la Roche-Guyon
- Bull. Soc. am. sci. nat.*, 1898, pp. 105-308.
- Vaillant**, Sébastien. Botanicon parisiense. Leide, etc. 1727. f<sup>o</sup>.
- Vandamme**, Henri. Flore de l'arrondissement d'Hazebrouck. Hazebrouck, [etc.], 1854-[60].
- Vasselot de Régné**, M., comte de. Notice sur les dunes de la Coubre, Charente-Inférieure. Paris. 1878.
- "Catalogue de l'herbier vivant des dunes," pp. 57-65.
- Verlot**, Bernard. Le guide du botaniste herborisant. [Pt. iv.] Paris. 1865.
- Verlot**, J. B. Catalogue raisonné des plantes vasculaires du Dauphiné, Isère, Drôme, Hautes-Alpes.
- Bull. Soc. statist. sci. nat. et arts indust. départ. Isère*, 1872, 3<sup>e</sup> série, iii.
- Viallanes**, Alfred, and **Arbaumont**, Jules d'. Flore de la Côte-d'Or. Dijon. 1889.
- Vigneux**, A. Flore pittoresque des environs de Paris. Paris. 1812.
- Villars**, Dominique. Flora delphinalis. [Colonia-Allobrogum.] 1785.
- Histoire des plantes de Dauphiné. 3 tom. Grenoble, etc. 1786-89.
- Observations de météorologie et de botanique sur quelques montagnes du Dauphiné. See PHYTOGEOGRAPHY — EUROPE.
- Vilmorin**, H. L. de. Flowers of the French Riviera. London. 1893.
- Vivian-Morel**, Victor. Excursion botanique à la montagne de Pierre-sur-Haute.
- Ann. Soc. bot. Lyon*, 1881, viii, 119-125.
- Warion**, Adrien. Herborisations dans les Pyrénées-Orientales en 1878 et 1879. Perpignan. 1880.

#### Corsica

- Biermann**, A. Nach dem gelehrten abbé und botaniker Jean Galletti kommen an hauptsächlichen pflanzen in Corsica vor. (*In* his Die Insel Corsica, 1868, pp. i-xii.)
- Briquet**, John. Prodrome de la flore corse comprenant les résultats botaniques de six voyages exécutés en Corse sous les auspices de M. Émile Burnat. Tom. i. Genève, etc. 1910.
- Prodrome de la flore corse. Tom. ii, pt. 1. Genève, etc. 1913.
- Chabert**, Alfred. Observations sur la flore montagnaise du cap Corse. [Paris. 1882.]
- Coste**, Hippolyte, abbé. Flore descriptive et illustrée de la France, de la Corse et des contrées limitrophes. See FRANCE.
- Doumet-Adanson**, Napoléon. Une semaine d'herborisation en Corse. Montpellier. 1865.
- Foucaud**, Julien, and **Simon**, Eugène. Trois semaines d'herborisations en Corse. La Rochelle. 1898.
- "Liste systématique des plantes observées en Corse, 1896," pp. 125-166.
- Grenier**, Charles, and **Godron**, D. A. Flore de France; ou, Description des plantes qui croissent naturellement en France et en Corse. See FRANCE.
- Mabille**, Paul. Recherches sur les plantes de la Corse. Fasc. i. Paris. 1867.
- Marsilly**, L. J. A. de C. de. Catalogue des plantes vasculaires indigènes ou généralement cultivées en Corse. Paris, etc. 1872.
- Penzig**, Otto. Flore coloriée de poche du littoral méditerranéen de Gênes à Barcelone y compris la Corse. Paris. 1902.
- Rikli**, Martin. Botanische reisestudien auf einer frühlingss-fahrt durch Korsika. Zürich. 1903.
- "Literaturverzeichnis," pp. 122-125.
- Rouy**, Georges, and **Foucaud**, Julien. Flore de France; ou, Description des plantes qui croissent spontanément en France, en Corse et en Alsace-Lorraine. See FRANCE.

## GERMANY

- Abromeit**, Johannes. Berichtigung des Sanio'schen aufsatzes über die zahlenverhältnisse der flora Preussens. *Schriftl. Königl. phys.-oekon. gesells. Königsberg*, 1885, xxv, 135-159.
- Ahrens**, Ernst. Tabellen zur bestimmung der in der umgebung von Burg wildwachsenden phanerogamen. Teil i. Burg. 1893.
- Andrée**, Ad. Flora der umgebung von Münder. *Jahresb. Naturhist. gesells. Hannover*, 1874, xxiv, 70-128.
- Andres**, Heinrich. Flora von Eifel und Hunsrück. Wittlich. 1911.
- Artzt**, A. Vorarbeiten zur phanerogamen-flora des sächs. Voigtlandes [sic.] *Jahresb. Ver. für naturk. Zwickau*, 1876, pp. 61-111.
- Zusammenstellung der phanerogamen-flora des sächsischen Vogtlandes. *Sitzungsb. Naturw. gesells. Isis, Dresden*, 1884, abb. pp. 113-140.
- Ascherson**, Paul. Flora der provinz Brandenburg, der Altmark und des herzogthums Magdeburg. 3 abth. Berlin. 1864.
- *The same*. Berlin. 1866.
- Die salzstellen der mark Brandenburg in ihrer flora nachgewiesen. [Berlin. 1859.]
- Avé Lallemand**, J. L. E. De plantis quibusdam Italiae borealis et Germaniae australis rarioribus. Berolini. [1829.]
- Bachs**, M. Flora der Rheinprovinz und der angrenzenden länder. Die gefässpflanzen. 3<sup>e</sup> aufl. des Taschenbuches, von P. Caspari. Paderborn. 1899.
- Barckhausen**, Gottlieb. Specimen botanicum sistens fasciculum plantarum ex flora comitatus lippiaci. Goettingae. 1775.
- Batsch**, A. J. G. K. Dispositio generum plantarum jenen-sium secundum Linnaeum et familias naturales. Jenae. [1786.]
- Baumgarten**, J. C. G. Flora lipsiensis sistens plantas in agris circuli lipsiaci tam sponte nascentes quam frequentius cultas. Lipsiae. 1790.
- "Auctores qui de plantis lipsiensibus scripserunt," pp. 17-20.
- Becker**, Johannes. Flora der gegend um Frankfurt am Main. 2 abth. Frankfurt a. M. 1828.
- [**Beckman**, J. C.] J. C. Beckman's Flora von Anhalt. (1710.) Neu herausgegeben von Erwin Schulze. Historie des fürstenthums Anhalt. Abgefasset von Johann Christoff Beckmannen. Zerbst, 1710. (1. band.) *Zeitschrift für naturwissenschaften*, 1907, lxxviii, 323-352.
- Beckmann**, C. Florula bassumensis. *Abhandl. herausg. vom Naturw. ver. Bremen*, 1889, x, 481-515.
- Beiche**, W. E. Taschenbuch der pflanzenkunde für land und forstwirthe. Berlin. 1869.
- Bergen**, K. A. von. Flora francofurtana methodo facili elaborata. Francofurti ad Viadrum. 1750.
- Bertram**, C. Beitrag zur flora der gegend um Magdeburg. *Jahresb. Naturw. ver. Halle*, 1851, iv, 167-179.
- Billot**, (P.) Constant. Annotations à la flore de France et d'Allemagne. Hagenau. 1855-[62].
- Flora Galliae et Germaniae exsiccata. *Archives de la flore de France et d'Allemagne*, 1842-54? i, 155-166, 195-206, 259-282.
- Bischoff**, G. W. Beiträge zur flora Deutschlands und der Schweiz. Heidelberg. 1851.
- Bluff**, M. J., and **Fingerhuth**, K. A. Compendium florum Germaniae. 4 tom. Norimbergae. 1825-33.
- Blum**, J. Der rechteigraben in den städtischen anlagen zu Frankfurt a. M. in botanischer beziehung. [Frankfurt am Main. 1880.]
- Bock**, Hieronymus. De stirpium maxime earum quae in Germania nostra nascuntur. [Colophon:—] Argentorati. 1552.
- Bönninghausen**, C. M. F. von. Nomenclator botanicus. Coesfeldiae. [1821.]
- Prodrum florum monasteriensis westphalorum. Phanerogamia. Monasterii. 1824.
- Bohnstedt**, Reinhold. Flora luccaviensis. Luckau. 1882.
- Boll**, Ernst. Flora von Meklenburg. [Mit "nachtrag."] *Archiv Ver. freunde naturg. Meklenburg*, 1860-64, xiv, 1-404; xviii, 95-138.
- Nachtrag zur flora Meklenburgs. *Archiv Ver. freunde naturg. Meklenburg*, 1850, iv, 151-158.
- Boltshauser**, Heinrich. Beitrag zu einer flora des kantons Thurgau. *Mittheil. Thurgauischen naturf. gesells.*, 1884, viii, 19-43.
- Borggreve**, Bernard. Ueber die haide. *Abhandl. herausg. vom Naturw. ver. Bremen*, 1873, iii, 217-250.
- Brandes**, Wilhelm. Flora der provinz Hannover. Hannover, etc. 1897.
- [**Brandt**, J. F.] Flora berolinensis. Berolini. 1825.
- Braun**, Johannes. Botanischer bericht über die flora von Kamerun. *Mittheil. forschungsreis. gelehrt. deutsch. schutzgebiet.*, 1889, ii, 141-176.
- Brehm**, O. Naturhistorische wanderung durch einen theil des Harzes im monat august, 1846. *Allgemeine deutsche naturhistorische zeitung*, 1847, ii, 104-115.
- Brückmann**, F. E. Centuriae tertiae epistola itineraria lviij, offerens notas et animadversiones in H. B. Ruppil Floram jenensem edit. primae. [Wolfenbüttelae. 1752.]
- Buchenau**, Franz. Zur flora von Borkum. *Abhandl. herausg. vom Naturw. ver. Bremen*, 1878, v, 511-522.
- Flora von Bremen. Bremen. 1877.
- Flora von Bremen und Oldenburg. 7<sup>e</sup> aufl. Leipzig. 1913.
- Flora der nordwestdeutschen tiefebene. Leipzig. 1894.
- "Literatur-verzeichnis," pp. 526-533.
- Flora der Ostfriesischen inseln. 2. ausg. Norden, etc. 1891.
- *The same*. 3<sup>e</sup> aufl. Leipzig. 1896.
- "Literatur," pp. 1-3.
- Zur flora von Spiekerooge. *Abhandl. herausg. vom Naturw. ver. Bremen*, 1878, v, 523-524.
- Notizen über Rehburg: Verbreitung der erratischen blöcke auf den Rehburger bergen; Zur flora von Rehburg. *Abhandl. herausg. vom Naturw. ver. Bremen*, 1878, v, 481-486.
- Statistische vergleichungen in betreff der flora von Bremen. *Abhandl. herausg. vom Naturw. ver. Bremen*, 1878, v, 467-478.
- Büttner**, Richard. Flora advena marchica. Berlin. [1883.]
- Burmeister**, ———. Verzeichnis der in der umgegend Grünbergs wachsenden gefässpflanzen. Grünberg i. Schl. 1882.
- Chemnitz**, Johann. Index plantarum circa Brunsvigam trium ferè milliarium circuitu nascentium. Brunsvigae. 1652.
- Clessin**, Stephan. Die flora des Zusamthales. *Ber. Naturhist. ver. Augsburg*, 1869, xx, 123-134.
- Daffner**, Franz. Die voralpenpflanzen, bäume, sträucher, kräuter, arzneipflanzen, pilze, kulturpflanzen. Leipzig. 1893.
- Daiber**, J. Flora von Württemberg und Hohenzollern. 8<sup>e</sup> aufl. Stuttgart. 1911.
- Dauber**, Adolf. Flora der umgegend von Helmstedt. Helmstedt. 1892.
- Delavigne**, G. F. Flore germanique. 4 cahier. Erlang. 1801-02.
- Deutsche botanische gesellschaft**. Bericht über neue und wichtigere beobachtungen aus dem jahre 1884. [Berlin. 1886.]
- Dierbach**, J. H. Flora heidelbergensis. 2 pt. Heidelberg. 1819-20.
- Dietrich**, Albert. Flora der gegend um Berlin. Theil i. Phanerogamen. Berlin. 1824.

- Dietrich, Albert.** Flora marchica; oder, Beschreibung der in der mark Brandenburg wildwachsenden pflanzen. Berlin. 1841.
- Flora regni borussici. 12 bde. Berlin. 1833–44.
- Dillenius, J. J.** Catalogus plantarum sponte circa Gissam nascentium. Francofurti ad Moenum. 1719.
- Döll, J. C.** Flora des grossherzogthums Baden. 3 bde. Carlsruhe. 1857–62.
- Rheinische flora. Frankfurt a M. 1843.
- [**Dreier, Johann, and others.**] Flora bremensis. Bremen. 1855.
- Drude, Oskar.** Der hereynische florenbezirk; grundzüge der pflanzenverbreitung im mitteldeutschen berg- und hügel-lande vom Harz bis zur Rhön, bis zur Lausitz und dem böhmischen walde. Leipzig. 1902.
- "Literatur-verzeichnis," pp. 18–36.
- Eine moderne bearbeitung der flora von Sachsen. [Dresden. 1880.]
- Die vertheilung östlicher pflanzen-genossenschaften in der sächsischen Elbthal-flora und besonders in dem Meissner hügel-lande.
- Sitzungsber. Naturw. gesells. Isis Dresden, 1895, abh., pp. 35–67.
- Durand, Théophile.** Note sur le Flora excursoria des regierungsbezirktes Aachen. [Bruxelles. 1879.]
- Egenter, Joseph.** Beiträge zur flora von Oberschwaben. Tübingen. 1862.
- Ehlert, A.** Die flora von Winterberg.
- Verhandl. Naturhist. ver. preuss. Rheinl. u. Westph., 1865, xxii, 10–26.
- Eichler, J., and others.** Ergebnisse der pflanzengeographischen durchforschung von Württemberg, Baden und Hohenzollern. ii, iii. Stuttgart. 1906–07.
- Elsholt, J. S.** Flora marchica. Berolini. 1663.
- Elsner, Moritz.** Synopsis florae cervimontanae. Vratislaviae. 1839.
- Elwert, J. K. P.** Fasciculus plantarum e flora margraviatus baruthini. Erlangae. [1786.]
- [**Emmert, Friedrich, and Segnitz, Gottfried von.**] Das florengebiet der stadt Schweinfurt. (In ACADEMIA CAESAREA LEOPOLDINO-CAROLINA GERMANICA NATURAE CURIOSORUM. Zur geschichte der säcularfeier, 1853, pp. 23–42.)
- Erdner, Eugen.** Flora von Neuburg a. D. N. P. 1911.
- Erfurth, C. B.** Flora von Weimar mit berücksichtigung der culturpflanzen. Weimar. 1867.
- Excursions-taschenbuch der flora von Göttingen, Münden, Heiligenstadt, Allendorf, Gieboldehausen, Northeim, Eimbeck und Uslar.** Göttingen. 1868.
- Fechner, C. A.** Flora der Oberlausitz. Görlitz. 1849.
- Fiek, Emil.** Flora von Schlesien. Breslau. 1881.
- and **Pax, Ferdinand.** Resultate der durchforschung der schlesischen phanerogamenflora im jahre 1888 zusammengestellt.
- Jahresh. Schles. gesells. Vaterl. cult., 1889, pp. 174–206.
- Finckh, Robert.** Beiträge zur württembergischen flora.
- Jahresh. Ver. Vaterl. naturk. Württemb., 1860, xvi, 153–157.
- Ueber einige neue entdeckungen in der württembergischen flora.
- Jahresh. Ver. Vaterl. naturk. Württemb., 1850, vi, 217–224.
- Focke, W. O.** Einige bemerkungen über wald und haide.
- Abhandl. herausg. Naturw. ver. Bremen, 1873, iii, 257–269.
- Franck von Franckenau, Georg.** Ad agri heidelbergensis, quo vix praestantior alter, viridaria in montibus et campis vicinis herbiferis herbariae rei aestimatores et cultores invitat. (Appended to his Flora francica, 1685.)
- Ad floralia amoenissima terrae palatinae in vicinis Heidelbergae campis, montibus et agris omnes artis herbariae fautores atque cultores invitat. (Appended to his Flora francica, 1685.)
- Frank, A. B.** Pflanzen-tabellen zur leichten, schnellen und sicheren bestimmung der höheren gewächse nord- und mittel-Deutschlands. 8<sup>te</sup> aufl. Leipzig. 1903.
- Frenzel, J. S. T.** Verzeichniss wild wachsender pflanzen und ihres standortes in der nähe um Wittenberg. Wittenberg. 1799.
- Frickhinger, Hermann.** Gefässkryptogamen- und phanerogamen-flora des Rieses, seiner umgebung und des Hesselberges bei Wassertrüdingen. Nördlingen. 1911.
- Friren, A., abbé.** Flore adventive du Sablon. Metz. 1879.
- Gärtner, Gottfried, and others.** Oekonomisch-technische flora der Wetterau. 3 bde. Frankfurt am Main. 1799–1802.
- Gallenmüller, Joseph.** Phanerogamen-flora von Aschaffenburg. Aschaffenburg. 1876.
- Garcke, August.** Flora von nord- und mittel-Deutschland. 5<sup>te</sup> aufl. Berlin. 1860.
- Flora von Deutschland. 14<sup>te</sup> aufl. Berlin. 1882.
- The same. 17<sup>te</sup> aufl. Berlin. 1895.
- Geisenheyner, L.** Flora von Kreuznach und umgebung. Theil i. Kreuznach. 1877.
- Gmelin, J. F.** Enumeratio stirpium agro tubingensi indigenarum. Tubinge. [1772.]
- Gmelin, K. C.** Flora badensis alsatica et confinium regionum cis et transrhena plantae a lacu bodamico usque ad confluentem Mosellae et Rheni sponte nascentes exhibens. 4 tom. Carlsruhe. 1805–26.
- Godfrin, Julien, and Petitmengin, Marcel.** Flore analytique de poche de la Lorraine et des contrées limitrophes. Paris. 1909.
- Graebner, Paul.** Zur flora der kreise Putzig, Neustadt Wpr. und Lauenburg i. Pomm.
- Schrift. Naturf. gesells. Danzig, 1896, n. v., ix, 271–396.
- Die pflanzenwelt Deutschlands. Leipzig. 1909.
- Griesselich, Ludwig.** Kleine botanische schriften. Theil i. Carlsruhe. 1836.
- Griewank, Gustav.** Kritische studien zur flora Mecklenburgs. Rostock. 1856.
- [**Günther, K. C., and others.**] Enumeratio stirpium phanerogamarum quae in Silesia sponte proveniunt. Vratislaviae. 1824.
- Häcker, G. R.** Lübeckische flora. Lübeck. 1844.
- Hagen, K. G.** Chloris borussica. Regiomonti. 1819.
- Hallier, Ernst.** Deutschlands flora. 9<sup>te</sup> aufl. Leipzig. [1873–75], and atlas of 500 colored plates, 4 bde.
- Die vegetation auf Helgoland. Hamburg. 1861.
- Heller, F. X.** Flora wirceburgensis. 2 pt. Wirceburgi. 1810–11.
- Supplementum. Wirceburgi. 1815.
- Helwing, G. A.** Flora quasimodogenita; sive, Enumeratio aliquot plantarum indigenarum in Prussia. Gedani. 1712.
- Hildebrand, Friedrich.** Flora von Bonn.
- Verhandl. Naturhist. ver. preuss. Rheinl. u. Westph., 1866, xlii, i–xviii.
- Höck, Fernando.** Begleitpflanzen der kiefer in norddeutschland. [Berlin. 1893.]
- Genossenschaften in unserer kiefernwald flora.
- Naturwissenschaftliche wochenschrift, 1895, x, 227–233.
- Kosmopolitische pflanzen.
- Naturwissenschaftliche wochenschrift, 1893, viii, 135–138.
- Ueber tannenbegleiter. [Wien. 1895.]
- Ueber ursprüngliche pflanzen norddeutschlands. [Cassel. 1895.]
- Hoffmann, G. F.** Deutschlands flora; oder, Botanisches taschenbuch für das jahr 1791. Erlangen. [1791.]
- Zweyter theil für das jahr 1795. Cryptogamie. Erlangen. [1795.]
- Hoffmann, Moritz.** Florae altdorffinae deliciae sylvestres. Altdorff. 1662.
- Hoffmann, Philipp.** Prodrum florae cystettensis. Hälfte i. Eichstätt. 1868.
- Hoffmann-Dennert.** Botanischer bilderatlas nach dem

- natürlichen pflanzensystem, zugleich eine flora zur bestimmung sämtlicher in Deutschland vorkommenden pflanzen. 3<sup>e</sup> aufl. Stuttgart. 1911.
- Hofmann**, Hermann. Beiträge zur flora saxonica. *Sitzungsb. Naturw. gesells. Isis, Dresden*, 1897, pp. 93–103.
- Holl**, Friedrich, and **Heynhold**, Gustav. Flora von Sachsen. Bd. i. Dresden. 1842.
- Hoppe**, D. H. Ectypa plantarum ratisbonensium; oder, Abdrücke derjenigen pflanzen, welche um Regensburg wild wachsen. 8 vol. Regensburg. 1787–93. f<sup>o</sup>.
- Hosseus**, K. C. Die pflanzenwelt Bad Reichenhalls und seiner berge auf geographisch-geologischer grundlage. Bad Reichenhall. 1911.
- Hübener**, J. W. P. Flora der umgegend von Hamburg, städtischen gebietes, Holstein-Lauenburgischen und Lüneburgischen antheils. Hamburg, etc. 1846.
- Humpert**, Friedrich. Die flora Bochums. Bochum. 1887.
- Hupe**, Conrad. Flora des Emslandes. 2 pt. Papenburg. 1878–79.
- Huth**, Ernst. Flora von Frankfurt a. O. und umgegend. Frankfurt a. O. 1880.
- Jahn**, A. F. W. E. Plantas circa Lipsiam nuper inventas describit. Lipsiae. 1774.
- Jungck**, C. L. Observationes botanicae in floram halensem. Halis Saxonum. [1807.]
- Kalmuss**, F. Die flora des Elbinger kreises. *Schrift. Naturf. gesells. Danzig*, 1885, vi, 2, pp. 91–159.
- Karsch**, A. F. F. Zur flora Westphalens. *Verhandl. Naturhist. ver. preuss. Rheint. u. Westph.*, 1856, xii, 163–164.
- Phanerogamen-flora der provinz Westfalen. Münster. 1853.
- "Verzeichniss der wichtigsten citirten autoren und schriften," pp. xlix–lxii.
- Kessner**, Herm. Beiträge zur flora von Zwickau. *Jahresb. Ver. naturk. Zwickau*, 1876? pp. 20–41.
- Kienitz**, Otto. Pflanzen- und tierwelt. (*In his* Landeskunde des grossherzogtums Baden, 1904, p. 37.)
- Kirchner**, Oskar. Flora von Stuttgart und umgegend. Stuttgart. 1888.
- Kirschleger**, Friedrich. Flore d'Alsace et des contrées limitrophes. 3 vol. Strasbourg, etc. 1852–62.
- "Bibliographie botanique vogëso-rhénane," iii, 371–379.
- For continuation, see STRASBOURG — Association philomatique vogëso-rhénane. Annales.
- Prodrome de la flore d'Alsace. Strasbourg, etc. 1836.
- Flore vogëso-rhénane. 2 tom. Paris, etc. 1870.
- Klinggräff**, K. J. von. Bericht über die versammlung von freunden der flora Preussens in Elbing am 11. juni 1862 und stiftung des Preussischen botanischen vereins. *Schrift. Königl. phys.-oekon. gesells. Königsberg*, 1863, iii, 148–157.
- Klotz**, Hermann. Die flora der Goitzsche. Bitterfeld. [1905.]
- Knuth**, Paul. Flora der provinz Schleswig-Holstein, des fürstentums Lübeck. Leipzig. 1887.
- "Verzeichnis der litteratur und beobachter der Schleswig-holsteinischen flora, sowie der sonst benutzten werke und schriften," pp. 56–64.
- Einige bemerkungen meine Flora von Schleswig-Holstein betreffend. Leipzig. 1888.
- Schulflora der provinz Schleswig-Holstein, des fürstentums Lübeck. Leipzig. 1888.
- Koenig**, Charles, and **Burckel**, Georges. Les plantes indigènes de l'Alsace propres à l'ornementation des parcs et jardins. [Colmar. 1888.]
- Körnicker**, Friedrich. Beitrag zur flora der provinz Preussen. Pt. ii, iii. *Schrift. Königl. phys.-oekon. gesells. Königsberg*, 1864–67, v, 54–92; viii, 1–36.
- Kohl**, F. G. Excursions-flora für mitteldeutschland. 2 bde. Leipzig. 1896.
- Kramer**, F. A. Phanerogamen-flora von Chemnitz und umgegend. Chemnitz. 1875.
- Krause**, E. H. L. Geographische übersicht der flora von Schleswig-Holstein. *Petermanns geographische mittheilungen*, 1889, v, 114–115.
- Krockner**, A. J. Flora silesiaca renovata. 4 vol. Vratislaviae. 1787–1823.
- Kühling**, L. Verzeichniss der in Bromberg's umgegend wild wachsenden phanerogamischen pflanzen. *Schrift. Königl. phys.-oekon. gesells. Regensburg*, 1866, vii, 1–29.
- Kunth**, K. S. Flora berolinensis. 2 tom. Berolini. 1838.
- Flora berolinensis. Tom. i. Vegetabilia phaenogama. Berolini. 1813.
- Kuntze**, Otto. Taschen-flora von Leipzig. Leipzig, etc. [1867.]
- Kuphaldt**, ———. Die flora von Plön. Plön. 1863.
- Lackowitz**, Wilhelm. Flora von Berlin und der provinz Brandenburg. 17<sup>e</sup> aufl. Berlin. 1911.
- Langmann**, J. F. Beiträge zur flora Meklenburgs. *Archiv Ver. freunde naturg. Meklenburg*, 1850, iv, 145–150.
- Lechler**, Wilibald. Supplement zur Flora von Württemberg. Stuttgart. 1844.
- Leers**, J. D. Flora herborenensis exhibens plantas circa Herboren Nassoviorum crescentes. Herboren Nassoviorum. 1775.
- The same. Ed. 2<sup>a</sup>. Berolini. 1789.
- Leopold**, J. D. Deliciae sylvestres floræ ulmensis. Ulm. 1728.
- Leysser**, F. W. von. Flora halensis. Ed. 2<sup>a</sup>. Halae Salicae. 1783.
- Supplementi fasciculus i. Halae. 1796.
- Limpricht**, (K.) Gustav. Ergebnisse einiger botanischer wanderungen durch's Isergebirge. *Jahresb. Schles. gesells. vaterl. cult.*, 1871, xl, abh. pp. 33–47.
- Auf der wasserscheide zwischen Weide und Bartsch. *Jahresb. Schles. gesells. vaterl. cult.*, 1873, l, abh. pp. 47–61.
- Lindern**, F. B. von. Hortus alsaticus. Argentorati. 1747.
- Tournefortius alsaticus, cis et trans rhenanus. Argentorati. 1728.
- Löhr**, M. J. Zusammenstellung der phanerogamischen pflanzen aus der grafschaft Meisenheim nach früheren aufnahmen. *Verhandl. Naturhist. ver. preuss. Rheint. u. Westph.*, 1872, xxix, 237–282.
- Loesel**, Johann. Flora prussica. Regiomonti. 1703.
- Lorek**, C. G. Flora prussica. 3<sup>e</sup> ausgabe. Königsberg. 1848.
- Lumnitzer**, Stephan. Flora posoniensis. Lipsiae. 1791.
- Lutze**, Günther. Beiträge zur flora von Thüringen. Die rosen in der flora von Sondershausen. [Sondershausen. 1885.]
- Flora von nord-Thüringen. Sondershausen. 1892.
- Mappus**, Marcus, praeses. Historia plantarum alsaticarum posthuma. Argentorati, etc. 1742.
- Marsson**, T. F. Flora von Neu Vorpommern und den inseln Rügen und Usedom. Leipzig. 1869.
- Zur statistik und verbreitung der phanerogamischen pflanzen von Neu-Vorpommern und den inseln Rügen und Usedom. *Mittheil. Naturw. ver. Neu-Vorpommern u. Rügen*, 1869, i, 64–75.
- Martens**, Georg von, and **Kemmler**, K. A. Flora von Württemberg und Hohenzollern. 2<sup>e</sup> aufl. der Flora von Württemberg von Schübler und von Martens. Tübingen. 1865.
- The same. 3<sup>e</sup> aufl. 2 theile. Heilbronn. 1882.
- Medicus**, Wilhelm. Flora von Deutschland. Leipzig. [1893.]
- Medikus**, F. K. Observationes botanicae. *Hist. et comm. Acad. elect. sci. et elegant. litt. Theod.-palat.*, 1775, iii. *Phys.*, pp. 193–274.

- Meigen, Wilhelm.** Flora von Wesel. Wesel. 1886.
- Meins, ———.** Die flora der umgegend von Glückstadt. Glückstadt. 1862.
- Merkner, Gustav.** Exkursionsflora für Mähren u. Österreichisch-Schlesien. Mährisch-Weiskirchen. 1910.
- Meyer, August.** Exkursionsflora des grossherzogthums Oldenburg. Oldenburg. 1873.
- Meyer, G. F. W.** Chloris hanoverana. Göttingen. 1836.
- Flora hanoverana excursoria. Göttingen. 1849.
- Flora des königreichs Hannover. 3 the. Göttingen. 1842-54. f<sup>o</sup>, and atlas of 30 [31] colored plates.
- Möller, L.** Flora von nordwest-Thüringen. 2<sup>o</sup> ausg. Eisenach. [1874?]
- Moench, Konrad.** Enumeratio plantarum indigenarum Hassiae praesertim inferioris. Pars i. Cassellis. 1777.
- Mössler, J. C.** Gemeinnütziges handbuch der gewächskunde, welches die wilden gewächse Deutschlands enthält, und von den ausländischen diejenigen, welche dem arzt und apotheker, dem färber, etc. nutzen bringen. 1 vol. in 2. Altona. 1815.
- The same. 2<sup>o</sup> ausg. Phanerogamia. 3 bde. Altona. 1827-29.
- The same. 3<sup>o</sup> ausg. 3 bde. Altona. 1833-34.
- Mohl, Hugo von.** Ueber die flora von Württemberg. Jahresh. Ver. Vaterl. Naturk. Würtemb., 1845, i, 69-109.
- Müller, Hermann.** Nachträge und bemerkungen zu Karsch's Phanerogamen der provinz Westfalen. Verhandl. Naturhist. ver. preuss. Rheint. u. Westph., 1860, xvii, 179-196.
- Müller, J. B.** Flora waldeckensis et itterensis. Phanerogamen. Brilon. 1841.
- Müller, Wilhelm.** Flora von Pommern. 3<sup>o</sup> ausg. Stettin. 1911.
- Nees von Esenbeck, C. G., editor.** Horae physicae berolinenses collectae ex symbolis virorum doctorum. Bonnæ. 1820. f<sup>o</sup>.
- and others. Genera plantarum florae germanicae. Fasc. i-xxx. Bonnæ. 1835, [33]-59.
- Neuberger, Joseph.** Flora von Freiburg im Breisgau. 3<sup>o</sup> und 4<sup>o</sup> ausg. Freiburg im Breisgau. 1912.
- Nicklès, Napoléon.** Coup d'œil sur la végétation de l'arrondissement de Schlestadt. Bull. Soc. hist. nat. Colmar, 1877, xvi-xvii, 168-239.
- Nicolai, Otto.** Die um Iserlohn wildwachsenden phanerogamen. [Iserlohn.] 1872.
- Niedheim, C. T., freiherr von.** Naturhistorische beschreibung des hessen-darmstädtischen Odenwaldes. Heidelberg. 1843.
- "Verzeichniss der vorzüglichsten in den beschriebenen thälern wachsenden pflanzen, mit ihren vulgaren namen," pp. 114-137.
- Oborny, Adolf.** Flora von Mähren und österr. Schlesien. 2 bde. Brünn. 1885 [82-'87].
- Ortmann, Albert.** Flora hennebergica. Weimar. 1887.
- Pappe, K. W. L.** Enumerationis plantarum phaenogamarum lipsiensium specimen. Lipsiae. [1827.]
- Pernitzsch, Heinrich.** Flora von Deutschlands wäldern. Leipzig. 1825.
- Petermann, W. L.** Deutschlands flora. Leipzig. 1849.
- Flora lipsiensis excursoria. Lipsiae. 1838.
- "Auctores, qui de flora lipsiensi scripserunt," p. v.
- Petif, C.** Enumeratio plantarum in ditone florae palatinatus sponte crescentium. Pars phanerogamica. Biponti. 1830.
- Pfeiffer, Ludwig.** Einige worte über die subalpine flora des Meissners. [Kassel. 1844.]
- Pflanzenkunde.** (In Das grossherzogtum Baden, 1885, pp. 84-114.)
- Potonié, Henry.** Illustrierte flora von nord- und mittel-Deutschland. 4<sup>o</sup> ausg. Berlin. 1889.
- The same. 5<sup>o</sup> ausg. 2 bde. Jena. 1910.
- Die pflanzenwelt norddeutschlands in den verschiedenen zeitepochen. Berlin. 1886.
- Prahl, J. F.** Index plantarum, quae circa Gutorviam sponte nascuntur, phanerogamarum. Gutorviae. 1837.
- Prahl, Peter.** Flora der provinz Schleswig-Holstein. 5. aufl. des 1. teils der kritischen Flora der provinz Schleswig-Holstein. 6. und 7. tausend. Kiel. 1913.
- Preuschoff, J.** Die flora des grossen Marienburger wälders. I. Schrift. Königl. phys.-oekon. gesells. Königsberg, 1877, xvii, anhang, pp. 37-46.
- Pursch, F. T.** Verzeichnis der im plauischen grunde und den zunächst angrenzenden gegenden wildwachsenden pflanzen. (In BECKER, W. G. Der plauische grund bei Dresden, 1799, pp. 45-94.)
- Raab, Ludwig.** Flora straubingensis. [Straubing. 18-?] ]
- Rabenhorst, Ludwig.** Flora lusatica. Bd. i. Phanerogamen. Leipzig. 1839.
- Rebentisch, J. F.** Prodromus florae neomarchicae. Bero-lini. 1804.
- Rehdans, ———.** Dr. Flora der nächsten umgegend Stras-burgs. Teil ii.—Die arten der phanerogamen bis zu den labiaten nach dem natürlichen systeme. Strasburg. [1885.]
- Rehder, Alfred.** Beiträge zur flora des Muldentals. Jahresh. Ver. naturk. Zwickau, 1885, pp. 29-33.
- Reichard, J. J.** Flora moeno-francofurtana. 2 pt. Franco-furti ad Moenum. 1772-78.
- Reichardt, H. W., editor.** Kleinere mittheilungen aus dem botanischen laboratorium. Heft i. Wien. 1878.
- Reiche, Karl.** Die flora von Leipzig. Sitzungsber. Naturw. gesells. Isis, Dresden, 1886, abh., pp. 43-52.
- Reichenbach, H. G. L.** Flora germanica excursoria. 2 vol. Lipsiae. 1830-32.
- Icones florae germanicae et helveticae. Vol. i-xxiv; xxv, pars 1— Lipsiae, etc. 1850, '37-1912—
- Continuation of his "Iconographia botanica."
- Iconographia botanica. 10 centuria. Lipsiae. 1823-32.
- For continuation, see his "Icones florae germanicae et helveticae."
- Reichenbachianae Florae germanicae clavis syno-nymica. Lipsiae. 1833.
- Flora saxonica. Dresden, etc. 1842.
- Röhling, J. C.** Deutschlands flora. Bremen. 1796.
- The same. 2<sup>o</sup> ausg. 3 theile. Frankfurt am Mayn. 1812-13.
- The same. 5 bde. Frankfurt am Main. 1823-39.
- Rostock, M.** Phanerogamenflora von Bautzen und umge-gend. Sitzungsber. Naturw. gesells. Isis, Dresden, 1889, abh., pp. 3-25.
- Roth, A. W.** Manuale botanicum peregrinationibus botanicis accomodatum. 3 fasc. Lipsiae. 1830.
- Tentamen florae germanicae. Tom. i, ii; iii, 1. Lipsiae. 1788-1800.
- Ruppius, H. B.** Flora jenensis. Jenae. 1745.
- Ruthe, J. F.** Flora der mark Brandenburg und der Nieder-lausitz. Abth. 1. Phanerogamen. Theil i. Berlin. 1827.
- "Verzeichniss der aufgefundenen druckfehler," after p. 491.
- Flora der mark Brandenburg und der Niederlausitz. 2<sup>o</sup> ausg. [Phanerogamen und kryptogamen.] Berlin. 1834.
- "Verzeichniss einiger druck- und anderer fehler," after p. 687.
- Schemmann, Wilhelm.** Beiträge zur phanerogamen- und gefasskryptogamen-flora Westfalens. Verhandl. Naturhist. ver. preuss. Rheint. u. Westph., 1889, xli, 17-50.
- Schildknecht, J.** Nachtrag zu Spenners Flora friburgensis. Freiburg i. B. [1862.]
- Schkuhr, Christian.** Botanisches handbuch der mehresten theils in Deutschland wild wachsenden, theils ausländischen in Deutschland unter freyem himmel ausdauernden gewächse. 3 theile. Wittenberg. 1791-1803, and atlas of 445 colored plates.
- The same. 2<sup>o</sup> ausg. 4 theile. Leipzig. 1808, and atlas of 477 colored plates, 4 tom.



- Schlechtendal**, D. F. L. von. Flora berolinensis. 2 pt. Berolini. 1823-24.
- and **Schenk**, Ernst. Flora von Deutschland. 20 bde. Jena. 1841-[64].
- For 5<sup>e</sup> aufl., see **SCHLECHTENDAL**, D. F. L. von, and others.
- and others. Flora von Deutschland. 5<sup>e</sup> aufl. 30 bde. Gera-Untermhaus. 1880-87.
- For earlier edition, see **SCHLECHTENDAL**, D. F. L. von, and **SCHENK**, Ernst.
- General-register. Gera-Untermhaus. 1888.
- Schmitz**, Eduard. Einige seltenere pflanzen der Briloner gemarkung. Brilon. 1896.
- Schmitz**, J. J., and **Regel**, Eduard von. Flora bonnensis. Bonnæ. 1841.
- Schnittspahn**, G. F. Flora der gefässe-pflanzen des grossherzogthums Hessen. 3<sup>e</sup> aufl. Darmstadt. 1853.
- Schneider**, K. F. R. Flora von Bunzlau. Breslau. [1837.]
- Scholler**, F. A. Flora barbiensis. Lipsiæ. 1775.
- Supplementum. Barbii. 1787.
- Schorler**, Bernhard. Bereicherungen der Flora saxonica im jahre 1894.
- Sitzungsb. Naturw. gesells. Isis, Dresden*, 1894, abh. pp. 61-66.
- Die flora der oberen saale und des frankenwaldes.
- Sitzungsb. Naturw. gesells. Isis, Dresden*, 1894, abh., pp. 53-60.
- Schrader**, H. A. Flora germanica. Tom. i. Gottingæ. 1806.
- Schrank**, F. von P. von. Baiersche flora. 2 bde. München. 1789.
- Baiersche reise. München. 1786.
- Flora monacensis. 4 vol. Monachii. 1811-18. f<sup>o</sup>.
- Schreiber**, H. R. F. Flora der umgegend von Grabow und Ludwigslust.
- Archiv Ver. freunde naturw. Meklenburg*, 1853, vii, 200-254.
- Schubler**, Gustav, and **Martens**, Georg von. Flora von Württemberg. Tübingen. 1834.
- For 2<sup>e</sup> aufl., see **MARTENS**, Georg von, and **KEMMLER**, K. A. Flora von Württemberg und Hohenzollern.
- Schultz**, K. F. Prodrum floræ stargardiensis. Berolini. 1806.
- Supplementum i. Adjectis observationibus. Neobrandenburgi. 1819.
- Schulz**, P. F. F. Unsere zierpflanzen. Leipzig. 1909.
- Schwabe**, S. H. Flora anhaltina. 2 tom. Berolini. 1838-39.
- Schwarzmayr**, —. Die flora des Nagolder schlossbergs. Stuttgart. 1883.
- Schwenckfelt**, Caspar. Stirpium & fossilium Silesiæ catalogus. Lipsiæ. 1600.
- Schwepfinger**, Bruno. Pflanzen- und tier-kalender über die in der umgebung von Eisenberg heimische pflanzen- und tierwelt. Eisenberg. 1894.
- "Litteratur," p. 18.
- Sickmann**, J. R. Enumeratio stirpium phanerogamicarum circa Hamburgum sponte crescentium. Hamburgi. 1836.
- Siegfried**, J. Zur geschichte der vaterländischen botanik.
- Mittheil. Naturf. gesells. Zürich*, 1849, pp. 389-420.
- Sonder**, O. W. Flora hamburgensis. Hamburg. 1851.
- Spenner**, F. K. L. Flora friburgensis et regionum proximæ adjacentium. 3 tom. Friburgi Brisgoviae. 1825-29.
- Handbuch der angewandten botanik. 3 abth. Freiburg. 1834-36.
- [**Spielmann**, J. R.] Prodrum floræ argentoratensis. Argentorati. 1766.
- Sprengel**, Kurt. Floræ halensis tentamen novum. Halæ Saxonum. 1806.
- Mantissa prima. Halæ. 1807.
- Mantissa secunda. Halæ. 1811.
- Sturm**, Jacob. Deutschlands flora in abbildungen nach der natur mit beschreibungen. 3 abth. Nürnberg. 1798-1855.
- Flora von Deutschland in abbildungen nach der natur. 2<sup>e</sup> aufl. Abt. i. Phanerogamen. 15 bde. Stuttgart. 1906 [1900]-07.
- Uebersicht. i. abth. heft 1-75. Nürnberg. 1839.
- Thielens**, Armand. Voyage botanique et paléontologique en Eifel [1872]. [Bruxelles. 1872.]
- Timm**, C. T. Kritische und ergänzende bemerkungen, die Hamburger flora betreffend.
- Verhandl. Naturw. ver. Hamburg-Altonia*, 1878-79, ii, 22-71; iii, 22-75.
- Uechtritz**, Rudolf von. Beiträge zur flora von Schlesien. Breslau. 1864.
- Die bemerkenswerthesten ergebnisse der durchforschung der schlesischen phanerogamenflora im jahre 1872, 1873, 1875, 1876, 1877. [Breslau. 1873-78.]
- Ulsamer**, A. Beiträge zur Pollak'schen Flora von Dillingen. Dillingen a / D. [1896.]
- Volckamer**, J. G. (1662-1744). Flora noribergensis. Noribergæ. 1700.
- The same. Noribergæ. 1718.
- Vollmann**, Franz. Flora von Bayern. Stuttgart. 1914.
- Wagner**, Hermann. Illustrierte deutsche flora. Stuttgart. 1871.
- The same. 2<sup>e</sup> aufl. Stuttgart. 1882.
- The same. 3<sup>e</sup> aufl. Stuttgart. 1905.
- Wallroth**, K. F. W. Schedulæ criticae de plantis floræ halensis selectis. Tom. i. Phanerogamia. Halæ. 1822.
- Weise**, Karl. Beiträge zur flora von Stendal. [Stendal. 1883?]
- Wenderoth**, G. W. F. Flora hassiaca. Cassel. 1846.
- Wigand**, Albert. Flora von Kurhessen und Nassau. Diagnostischer theil. 2<sup>e</sup> aufl. Cassel. 1875.
- Wigand**, Johann. Vera historia de succino borussico, de alce borussica, & de herbis in Borussia nascentibus. Jenæ. [1590.]
- Wilde**, O. Die pflanzen und raupen Deutschlands. 2 theile. Berlin. 1860-61.
- Willdenow**, K. L. Floræ berolinensis prodromus. Berolini. 1787.
- Willkomm**, Moritz. Führer in's reich der deutschen pflanzen. Leipzig. 1863.
- Wimmer**, Friedrich. Flora von Schlesien, preussischen und österreichischen antheils oder vom oberen Oder- und Weichselquellengebiet. 3<sup>e</sup> bearbeitung. Breslau. 1857.
- Neue beiträge zur Flora von Schlesien. Breslau. 1845.
- [— and **Grabowski**, Heinrich. Flora Silesiæ.] 2 pt. [Vratislaviæ. 1827]-29.
- Winkler**, Willibald. Sudetenflora. Dresden. 1900.
- Winter**, Ferdinand. Beiträge zur flora des Saargebiets.
- Verhandl. Naturhist. ver. preuss. Rheint. u. Westph.*, 1877, xxxiv, 197-202.
- Wirtgen**, Philipp. Beiträge zur rheinischen flora.
- Verhandl. Naturhist. ver. preuss. Rheint. u. Westph.*, 1869, xxvi, 1-67.
- Nachträge zu meinem taschenbuche der flora der preuss. Rheinprovinz.
- Verhandl. Naturhist. ver. preuss. Rheint. u. Westph.*, 1869, xxvi, 68-79.
- Ueber die vegetation der hohen und der vulkanischen Eifel.
- Verhandl. Naturhist. ver. preuss. Rheint. u. Westph.*, 1865, xxii, 63-291.
- Woerlein**, Georg. Die phanerogamen- und gefäss-kryptogamen-flora der Münchener thalebene. München. 1893.
- Wünsche**, Otto. Beiträge zur flora von Zwickau.
- Jahresb. Ver. naturk. Zwickau*, 1887, xiv, 25-27.
- Die pflanzen Deutschlands. 9<sup>e</sup> aufl. Leipzig, etc. 1909.
- Die pflanzen des königreichs Sachsen und der angrenzenden gegenden. 10<sup>e</sup> aufl. Leipzig, etc. 1912.
- Wurm**, W. Waldgeheimnisse. 3<sup>e</sup> aufl. Stuttgart. [1909.]

- Zimmermann, Julius.** Die flora der umgegend von Striegau. *Abhandl. Naturf. gesells. Görlitz*, 1879, xvi, 1-60.
- Zornow, R.** Die um Gumbinnen wildwachsenden phanerogamen. [Gumbinnen. 1870.]

# IBERIAN PENINSULA

Including Balearic Islands.

## Spain and Portugal

- Amo y Mora, Mariano del.** Flora fanerogámica de la península ibérica. 6 tom. Granada. 1871-73.
- Artigas y Teixidor, Primitivo.** Memoria relativa á la excursión verificada por los alumnos de tercer año de la Escuela especial de ingenieros de montes á los montes públicos, dunas y alcornoques de la provincia de Gerona por el verano de 1882. Madrid. 1885.
- [**Asso y del Rio, I. J. d'.**] Synopsis stirpium indigenarum Aragoniæ. Massiliæ. 1779-[81].
- [—] Mantissa. [Massiliæ.] 1781.
- Boissier, Edmond.** Elenchus plantarum novarum minusque cognitarum quas in itinere hispanico legit. Genève. 1838.
- *The same.* Erfordiae. 1840.
- Voyage botanique dans le midi de l'Espagne pendant l'année 1837. 2 tom. Paris. 1839-45, and atlas of 181 [207] colored plates.
- and **Reuter, G. F.** Diagnoses plantarum novarum hispanicarum præsertim in Castella nova lectarum. Genève. 1842.
- Pugillus plantarum novarum Africa borealis Hispaniæque australis. Genève. 1852.
- Boutelou, Claudio, and Boutelou, Estéban.** Tratado de las flores en que se explica el método de cultivar las que sirven para adorno de los jardines. Madrid. 1804.
- Brotero, Felix de AVELLAR.** Flora lusitana. 2 pt. Olisipone. 1804.
- Phitographia Lusitaniæ selectior. Fasc. i. Olisipone. 1801. f°.
- Phitographia Lusitaniæ selectior. 2 tom. Olisipone. 1816-27. f°.
- Bubani, Pietro.** Flora pyrenæa per ordines naturales gradatim digesta. 4 vol. Mediolani. 1897-1901.
- Cavanilles, A. J.** Icones et descriptiones plantarum, quæ aut sponte in Hispania crescunt, aut in hortis hospitantur. 6 vol. Matriti. 1791-1801. f°.
- Chodat, Robert.** Excursions botaniques en Espagne et au Portugal. Genève. 1909.
- Clusius, Carolus.** Rariorum aliquot stirpium per Hispanias observatarum historia, libris duobus expressa. Antverpiæ. 1576.
- Coincy, Auguste de.** Ecloga [prima-quinta] plantarum hispanicarum. Paris. 1893-1901. f°.
- Colmeiro y Penido, Miguel.** Apuntes para la flora de las dos Castillas. Madrid, etc. 1849.
- Catalogo metodico de plantas observadas en Cataluña. Madrid. 1846.
- Enumeración y revisión de las plantas de la península hispano-lusitana é islas Baleares. 5 tom. Madrid. 1885-89.
- "Examen histórico-crítico de los trabajos concernientes á la flora hispano-lusitana," 1, xi-ccvii.
- Genisteas y antilideas de España y Portugal. *Anal. Soc. españ. hist. nat.*, 1872, i, 289-378.
- Plantas crasas de España y Portugal. [Madrid. 1874.]
- Recuerdos botánicos de Galicia. Santiago. 1850.
- Resumen de los datos estadísticos concernientes á la vegetación espontánea de la península hispano-lusitana é islas Baleares, reunidos y ordenados. Madrid. 1890.
- Costa y Cuxart, A. C.** Introducción á la flora de Cataluña. Barcelona. 1864.
- Ampliación al catálogo. 2 pt. *Anal. Soc. españ. hist. nat.*, 1873-74, ii, 19-46; iii, 29-91.
- Suplemento. Barcelona. 1877.
- Cuní y Martorell, Miguel.** Excursion entomológica y botánica á la Cerdana española, Cataluña. [Madrid. 1881.]
- Cutanda, Vicente.** Flora compendiada de Madrid y su provincia. Madrid. 1861.
- Daveau, Jules.** Aperçu sur la végétation de l'Alemtejo et de l'Algarve. *Journ. sci. math. phys. e nat.*, 1882, viii, 235-280.
- La flore littorale du Portugal. Genève. 1896.
- [—] Promenades botaniques aux environs de Lisbonne. [Genève. 1889.]
- Sur quelques espèces critiques de la flore portugaise. [Paris. 1890.]
- Debeaux, J. O.** Plantes rares ou nouvelles de la province d'Aragon, Espagne. 3 fasc. [Toulouse. 1894-97.]
- Synopsis de la flore de Gibralta. Paris, etc. 1889.
- Ficalho, —**, conde de. Apontamentos para o estudo da flora portugueza. *Jorn. sci. math. phys. e nat.*, 1876-80, v, 76, 129; vi, 1, 81; vii, 25, 69.
- Goeze, Edmund.** Die pflanzenwelt Portugals. [Berlin. 1877.]
- Graells y de la Agüera, Mariano de la Paz.** Indicatio plantarum novarum aut nondum recte cognitarum quas in pugillo primo descripsit iconibusque illustravit. Matriti. 1854.
- Ramilletes de plantas españolas. i. *Mem. Real acad. cienc.*, 1859, iv, 459-493.
- *The same, reprinted.*
- Grisley, Gabriel.** Viridarium lusitanum in quo arborum, fruticum, & herbarum differentia onomasti insertæ, quas ager ulyssiponensis ultra citràque Tagum ad trigesimum usque lapidem profert. Ulyssipone. [1661.]
- *The same.* Veronæ. [1749.]
- Henriques, J. A.** Expedição científica á Serra da Estrella em 1881. Secção de botânica. Lisboa. 1883.
- Hervier, Joseph, abbé.** Sur quelques plantes d'Espagne récoltées par E. Reverchon. Paris. [1892.]
- Hoffmannsegg, J. C., graf von, and Link, H. F.** Flore portugaise. 2 tom. Berlin. 1809-20 [40]. f°.
- Kelaart, E. F.** Flora calpensis. London. 1846.
- Kunze, Gustav.** Chloris austro-hispanica. Rastishonæ. 1846.
- Lange, Johan.** Descriptio iconibus illustrata plantarum novarum vel minus cognitarum, præcipue e flora hispanica, adjectis pyrenæicis nonnullis. Havniæ. 1864-[66].
- Diagnoses plantarum peninsulae ibericæ novarum. Havniæ. 1878-[82].
- Pugillus plantarum imprimis hispanicarum, quas in itinere 1851-52 legit. Fasc. i-iv. Havniæ. 1860-65.
- Larevellière, Victorin.** Essai sur la canalisation de l'Èbre et sur la florule du delta de ce fleuve. [Angers. 1865.]
- Lázaro é Ibiza, Blas.** Botánica descriptiva. 2 tom. Madrid. 1896.
- *The same.* 2ª ed. 2 tom. Madrid. 1906-07.
- Contribuciones á la flora de la península ibérica; notas críticas acerca de la flora española. Madrid. 1893.
- Regiones botánicas de la península ibérica. Madrid. 1895.
- Leresche, Louis, and Levier, Émile.** Deux excursions botaniques dans le nord de l'Espagne et le Portugal en 1878 et 1879. Lausanne. 1880.
- Loefling, Pehr.** An abstract of the most useful and necessary articles mentioned in his travels through Spain and that part of South America called Cumana. (*In Bossu, N. Travels, etc.*, 1771, ii, 69-422.)
- "Plante hispanice," pp. 89-224.

- Loefling**, Pehr. Reise nach den spanischen Ländern in Europa und America in den Jahren 1751 bis 1756. Berlin, etc. 1766. "Plantae hispanicae," "Plantae americanae," pp. 160-406.
- Loscos, y Bernal**, Francisco, and **Pardo y Sastron**, José. Serie imperfecta de las plantas aragonesas espontáneas, particularmente de las que habitan en la parte meridional. 2ª ed. Alcañiz. 1866-67.
- Series inconfecta plantarum indigenarum Aragoniae praecipue meridionalis. Dresdae. 1863.
- Machado**, C. M. G. Catalogo methodico das plantas observadas em Portugal. *Jorn. sci. math., phys. e nat.*, 1870, ii, 19-37, 101-119.
- Marcaillhou d'Aymeric**, Hippolyte. Contribution à la flore de l'Andorre. *Bulletin de la Société Ramond*, 1898, 28-58.
- Mariz**, Joaquim de. Subsídios para o estudo da flora portuguesa. 2 pt. Coimbra. 1884-85.
- Masferrer y Arquimbau**, Ramon. Recuerdos botánicos de Vich. [Madrid. 1877.]
- Palasso**, —. Essai sur la minéralogie des monts-Pyrénées. Paris. 1781. "Plantes," pp. 297-328.
- Pau**, Carlos. Notas botánicas á la flora española. Fasc. 1-4, 6. Madrid, etc. 1887-95. *The same*. Fasc. 4. Toulouse. 1892.
- Pereira Coutinho**, A. X. Contribuições para o estudo da flora portuguesa. Coimbra. 1892.
- A flora de Portugal (plantas vasculares) disposta em chaves dichotomicas. Paris, etc. 1913.
- Perez Lara**, J. M. Florula gaditana. Madrid. 1886. "Obras que se citam en este catálogo," pp. 13-17.
- Addenda et emendanda. Madrid. 1903.
- Philippi**, R. A. La alcayota de los chilenos, cidracayote de los españoles; *Epipetrum bilobum* Ph.; *Stipa amphiocarpa* Ph.; *Elymus erianthus* Ph. (In **Philippi**, Federico. El árbol de sándalo de la isla de Juan Fernandez, etc., 1892, pp. 7-13.)
- Planellas Giralt**, José. Ensayo de una flora fanerogámica gallega. Santiago. 1852.
- Quer y Martinez**, José. Flora española. Madrid. 1762-84.
- Reed**, J. W. Notes on some plants collected in the Pyrenees. *Quart. journ. micros. sci.*, 1895, 2d ser., no. 37, pp. 105-118?
- Reuter**, G. F. Essai sur la végétation de la Nouvelle Castille. *Mém. Soc. phys. et d'hist. nat. Genève*, 1843, x, 215-246. *The same*, reprinted.
- Richard**, Jules. Excursions botaniques en Espagne. Niort. 1891.
- Rikli**, Martin. Botanische reisestudien von der spanischen Mittelmeerküste. Zürich. 1907. "Literatur," pp. 7-8.
- Rodriguez y Femenias**, J. J. Flórlula de Menorca. Mahón. 1904.
- Herborización en Panticosa, julio y agosto de 1889. [Madrid. 1890.]
- Roemer**, J. J. Scriptorum de plantis hispanicis, lusitanicis, brasiliensibus, adornavit et recudi curavit. Norimbergae. 1796.
- Rouy**, Georges. Excursions botaniques en Espagne. [Centre d'excursions: Jativa, 1879-1880. Paris. 1881.]
- Excursions botaniques en Espagne. Herborisations aux environs de Jativa. [Paris. 1882.]
- Excursions botaniques en Espagne en 1881 et 1882 Orihuela, Murcia, Velez-Rubio, Hellin, Madrid, Irun. Montpellier. 1883.
- Excursions botaniques en Espagne, 1883. Denia, Madrid, Aranjuez. Paris. 1884-[88].
- Matériaux pour servir à la révision de la flore portugaise. [Paris. 1881.]
- Matériaux pour servir à la révision de la flore portugaise. 3 pt. [Paris. 1882-83.]
- Plantes de Gibraltar et d'Algeciras, récoltes de M. E. Reverchon, en 1887. [Paris. 1887.]
- Secall**, José. Catálogo metódico de las plantas leñosas silvestres ó asilvestradas que se observan en San Lorenzo del Escorial y sus alrededores. Madrid. 1888.
- Plantas vasculares de San Lorenzo del Escorial y sus alrededores. Madrid. 1889. "Lista de las obras consultadas," p. [1].
- Sousa Pimentel**, C. A. de. Estudos florestaes. Lisboa. 1894.
- Tchikhatchef**, Petr (A.). Plantes observées. (In *his* Espagne, Algérie et Tunisie, 1880, pp. 559-587.)
- Texidor y Cos**, Juan. Apuntes para la flora de España. Madrid. 1869.
- Timbal-Lagrave**, Édouard. Observations botaniques sur quelques plantes de la Penna Blanca. [Toulouse. 1862.]
- Vandelli**, Domingos. Flora et fauna lusitanica specimen. *Mem. Acad. real sci. Lisboa*, 1797, pp. 37-79.
- Viridarium Grisley lusitanicum. Olisipone. 1789.
- Vayreda y Vila**, Estanislao. Catálech de la flora de la vall de Nuria. Barcelona. 1882.
- Veiga**, S. P. M. E. da. Plantas da serra de Monchique observadas em 1866. *Jorn. sci. math., phys. e nat.*, 1870, ii, 120-130, 192-213.
- Webb**, P. B. Iter hispaniense; or, A synopsis of plants collected in the southern provinces of Spain and in Portugal. Paris, etc. 1838.
- Otia hispanica. Parisiis. 1853. f°.
- Otia hispanica. Pentas i, ii. Parisiis. 1839. f°.
- Willkomm**, Moritz. Enumeratio plantarum novarum et rariorum, quas in Hispania australi regnoque algarbiorum annis 1845 et 1846 legit. *Linnaea*, 1852, xxv, 1-70.
- Icones et descriptiones plantarum novarum criticarum et rariorum Europae austro-occidentalis, praecipue Hispaniae. 2 tom. Lipsiae. 1852-56.
- Illustrationes florum Hispaniae insularumque Balearium. 2 tom. Stuttgart. 1881-92. f°.
- Pugillus plantarum novarum peninsulae pyrenaeicae. *Linnaea*, 1859-60, xxx, 83-142.
- Die strand- und steppengebiete der iberischen halbinsel und deren vegetation. Leipzig. 1852.
- and **Lange**, Johan. Prodromus florum hispanicae. 3 vol. Stuttgartiae. 1870-80. "Enumeratio operum citatorum," i, ix-xvi.
- Supplementum Prodromi florum hispanicae. Stuttgartiae. 1893. "Enumeratio operum," pp. vii-ix.
- Prodromus florum hispanicae. Vol. i, pars 1. Stuttgartiae. 1861.
- Woods**, Joseph. Notes of a botanical ramble in the north of Spain. *Journ. proc. Linn. soc. — Bot.*, 1858, ii, 111-125.
- Zapater**, Bernardo. Flora albaracinense. *Mem. Soc. españ. hist. nat.*, 1904, ii, 289-362.
- Zetterstedt**, J. E. Plantes vasculaires des Pyrénées principales. Paris. 1857.

#### Balearic Islands

- Barceló y Combis**, Francisco. Apuntes para una flora de las islas Baleares. Madrid. 1867.
- Flora de las islas Baleares. Palma. 1879-81.
- Burnat**, Émile, and **Barbey**, William. Notes sur un voyage botanique dans les îles Baléares et dans la province de Valence Espagne, mai-juin, 1881. Genève, etc. 1882.
- Cambessèdes**, Jacques. Enumeratio plantarum quas in

insulis Balearibus collegit earumque circa mare Mediterraneum distributio geographica.

*Mém. Mus. hist. nat.*, 1827, xiv, 173-335.

**Marès, Paul.** Aperçu général sur le groupe des îles Baléares et leur végétation. [Paris. 1865.]

and **Vigineix, Guillaume.** Catalogue raisonné des plantes vasculaires des îles Baléares. Paris. 1880.

"Bibliographie," pp. iii-xvi.

**Rodriguez y Femenias, J. J.** Catálogo razonado de las plantas vasculares de Menorca. Mahón. 1865-68.

Suplemento. Madrid. 1874.

**Willkomm, Moritz.** Index plantarum vascularium quas in itinere vere 1873 suscepto in insulis Balearibus legit et observavit. (In *Linnaea*, 1876, xl, 1-134.)

## ITALY, SICILY AND SARDINIA

### General

**Allioni, Carlo.** Flora pedemontana. 3 tom. Augustae Taurinorum. 1785. f.

— Auctarium ad Floram pedemontanam, cum notis et emendationibus. Augustae Taurinorum. 1789.

**Anzi, Martino.** Auctarium ad Floram novo-comensem editam a Josepho Comolli. [Milano. 1881.]

**Arcangeli, Giovanni.** Compendio della flora italiana. Torino, etc. 1882.

— The same. Ed. 2<sup>a</sup>. Torino, etc. 1894.

— Contribuzione alla flora toscana. [Pisa. 1881-83.]

— Osservazioni fatte in alcune recenti erborazioni. [Pisa. 1881-83.]

[**Ardoino, Honoré.**] Catalogue des plantes vasculaires qui croissent spontanément aux environs de Menton et de Monaco avec l'indication des principales espèces de Nice, Sospel, etc. Turin. 1862.

**Arduino, Pietro.** Animadversionum botanicarum specimen. Patavii. 1759.

— Specimen alterum. Venetiis. 1764.

**Ascherson, Paul.** Eine excursion unter dem 39° n. br. und über einige Fumaria-arten. Berlin. 1864.

**Avé Lallemant, J. L. E.** De plantis quibusdam Italiae borealis et Germaniae australis rarioribus. Berolini. [1829.]

**Baccarini, Pasquale.** Studio comparativo sulla flora vesuviana e sulla etnea. [Firenze. 1881.]

**Baglietto, Francesco.** Florula della valle del Lagaccio in Genova. Genova. 1886.

**Balbis, G. B.** Elenco delle piante crescenti ne' contorni di Torino. Torino. [1801.]

— Miscellanea botanica ubi et rariorum horti botanici stirpium minusque cognitarum descriptiones, ac additamentum alterum ad floram pedemontanam, et ad elenchum plantarum circa taurinensem urbem nascentium, tum locorum natalium indicatio, ac observationes botanicae continentur. [Turin. 1803-09.]

**Barbazita, Francesco.** Saggio della flora lucana, e descrizione di una nuova ombrellifera.

*Atti Real. ut. incorr. sci. nat. Napoli*, 1847, vii, 13-96.

**Baroni, Eugenio.** Supplemento generale al "Prodromo della flora toscana di T. Caruel." Firenze. [1897-1908.]

"Elenco dei lavori sulla flora vascolare della Toscana," pp. 9-21.

**Bartolini, Biagio.** Catalogo delle piante che nascono spontaneamente intorno alla città di Siena. Siena. 1776.

**Batelli, Andrea.** Contribuzione allo studio della flora umbra. i, ii. Perugia. 1885-87.

**Béguinot, Augusto.** L'arcipelago Poniziano e la sua flora.

*Bull. Soc. geog. ital.*, 1902, 4<sup>a</sup> ser., iii, 214, 339, 408.

— Flora padovana. Padova. 1909-14.

Prodromo ad una flora dei bacini Pontino ed Ausonio

e del versante meridionale dei monti limitrofi, Lepini-Ausoni. Genova. 1897.

"Libri consultati," pp. 15-17.

— and **Vaccari, Antonio.** Contribuzione alla flora di Rodi e di Stampalia. Venezia. 1912.

**Bertoloni, Antonio.** Amoenitates italicæ sistentes opuscula ad rem herbariam et zoologiam Italiae spectantia. Bononiae. 1819.

— Commentarius de itinere neapolitano aestate anni 1834 suscepto. Bononiae. 1837.

— Flora italica, sistens plantas in Italia et in insulis circumstantibus sponte nascentes. 10 vol. Bononiae. 1833-54.

— Manipolo primo [e secondo] di piante della Liguria. 2 pt. Modena. 1847-52.

— Mantissa plantarum florae Alpium apuanarum. Bononiae. 1832.

— Praelectiones rei herbariae quæ et prolegomena ad floram italicam. Bononiae. 1827.

**Bertoloni, Giuseppe.** Iter in Apenninum bononiensem. Bononiae. 1841.

**Bicknell, Clarence.** Flora of Bordighera and San Remo. Bordighera. 1896.

— Flowering plants and ferns of the Riviera and neighbouring mountains. London. 1885.

**Bois, Désiré.** Excursion botanico-horticole au lac Majem, les îles Borromées, Pallanza. Paris. [1913.]

**Bolzon, Pio.** Supplemento generale al "Catalogo delle piante vascolari del veneto" di R. de Visiani e P. A. Saccardo.

*Atti R. Ist. ven. sci., lett. ed arti*, 1897, ser. 7, ix, 431-509.

**Bonelli, Giorgio.** Hortus romanus. 8 vol. Romae. 1772-93. f.

**Bracciforti, Alberto.** Flora piacentina. Piacenza. 1877.

**Bruni, Achille.** Descrizione botanica delle campagne di Barletta. Napoli. 1857.

**Caldesi, Ludovico.** Florae faventinae tentamen. [Pisa. 1879-80.]

**Camus, Giulio.** Anomalie e varietà nella flora del modenese. 3 pt. Modena. 1884-87.

**Cappello, Agostino.** Opuscoli scelti scientifici. Roma. 1830.

"Piante le più interessanti raccolte dal prof. Ernesto Mauri nel territorio di Tivoli," pp. 178-180.— "Catalogo delle piante," pp. 278-292.

**Caruel, Teodoro.** Di alcuni cambiamenti avvenuti nella flora della Toscana in questi ultimi tre secoli. Milano. 1867.

— Cenni sulla flora dei Bagni di Casciana. [Firenze. 1877.]

— L'erborista italiano. Pisa. 1883.

— L'erborista toscano. Firenze. 1876.

— Florula di Montecristo. Milano. 1864.

— Prodromo della flora toscana. Firenze. 1860-[64].

"Biblioteca botanica toscana," pp. xxi-xxii.

— Supplemento. [Milano. 1866.]

— Secondo supplemento. Firenze. 1870.

For "Supplemento generale," see **BARONI, Eugenio**.

— Programma di una flora d'Italia. [Milano. 1866.]

[**Casey, Comerford.**] Books useful for the study of the flora. (In his Riviera nature notes, 1903, pp. 389-390.)

[**Cattaneo, Carlo.**] Flora. (In his Notizie naturali e civili su la Lombardia, 1844, i, 259-348.)

**Cerio, Ignazio, and Bellini, Raffaello.** Flora dell' isola di Capri. Napoli. 1900.

"Bibliografia cronologica," pp. 14-17.

**Cesati, Vincenzo, Barone.** Gestaltung und verhältnisse der pflanzenwelt in der Lombardei.

*Linnaea*, 1848, xxi, 1-64.

For "nachtrag," see his "Die pflanzenwelt im gebiete zwischen dem Tessin, dem Po, der Sesia und den Alpen."

- Cesati**, Vincenzo, Barone. *Stirpes italicæ rariores vel novæ descriptionibus iconibusque illustratæ*. Mediolani. 1840-43]. f°.
- and others. *Compendio della flora italiana*. Milano. [1867-84?], and atlas of 99 [100] plates.
- *The same*. Milano, etc. 1884-[1902], and atlas of 137 [138] plates.
- Chiappori**, Agostino. *Cenni sulla vegetazione in Liguria*. Genova. 1874.
- Cirillo**, Domenico. *Plantarum rariorum regni neapolitani fasciculus i [et ii]*. 2 fasc. Neapoli. 1788-92. f°.
- Clerici**, Enrico. *Illustrazione della flora rinvenuta nelle fondazioni del ponte in ferro sul Tevere a Ripetta*. Roma. 1893.
- Cocconi**, Girolamo. *Flora dei foraggi che spontanei o coltivati crescono nelle provincie parmensi*. Parma. 1856-60.
- *Flora della provincia di Bologna*. Bologna. 1883.
- Colla**, Luigi. *Herbarium pedemontanum*. 8 vol. Augustæ Taurinorum. 1833-37.
- Comes**, Orazio. *Le lave, il terreno vesuviano e la loro vegetazione*. Portici. 1888.
- Comolli**, Giuseppe. *Flora comense*. 7 vol. Como, etc. 1834-57 [58].
- *Plantarum in lariensi provincia lectarum enumeratio*. Novo-Comi. 1824.
- Corazza**, Giovanni. *Contribuzione alla flora dei dintorni di Spoleto*. Spoleto. [1889.]
- Cosentini**, Ferdinando. *Saggio di topografia botanica della campagna detta l'Arena di Catania col catalogo delle piante che spontaneamente vi nascono*.  
*Atti Accad. gioen. sci. nat. Catania*, 1825, i, 147-170.
- Cozzi**, Carlo. *Quarto contributo alla flora del Ticino*. Milano. 1904.
- Crugnola**, Gaetano. *Materiali per la flora dell' Abruzzo teramano*. [Firenze. 1900.]
- *La vegetazione al Gran Sasso d'Italia*. Teramo. 1894.
- Deakin**, Richard. *Flora of the Colosseum of Rome*. London. 1855.
- De Silvestri**, Antonio. *Le piante pratensi*. 2<sup>a</sup> ed. [Torino. 1880.]
- Fichera**, Alfio. *Studii sulla flora della cava Catalana etnea*. 2 pt. [Acireale. 1896?]
- Fiori**, Adriano, and **Paoletti**, Giulio. *Flora analitica d'Italia*. 4 vol. Padova. 1896-1908.
- *Iconographia floræ italicæ*. Padova, etc. 1895-[1904].
- *Florula del Colosseo*. [Roma. 1875-76.]  
A part of the work only.
- Flora** napolitana; *Sylloge plantarum vascularium floræ neapolitanæ hucusque detectarum*, auctore Michele Tenore; *Saggio di geografia fisica e botanica del regno di Napoli*. [Review; by Q. A. Napoli. 184-?]
- Flückiger**, F. A. *An Easter holiday in Liguria*. N. P. 1877.
- Gattini**, G., Conte. *Saggio intorno alla produzione spontanea dell' Agro materano*. [Napoli. 1892.]
- Gelmi**, Enrico. *Il monte Bondone di Trento, con ispeciale riguardo alla sua flora*. Padova. 1880.
- *Prospetto della flora trentina*. Trento. 1893.
- *Aggiunte alla flora trentina*. [Firenze. 1898.]
- *Nuove aggiunte alla flora trentina*. [Firenze. 1900.]
- Gennari**, Patrizio. *Plantarum ligusticarum centuria iii repertorio Floræ ligusticæ addenda*.  
*Mem. Reale accad. sci. Torino*, 1858, ser. 2, xvii, 453-474.
- Gibelli**, Giuseppe, and **Pirotta**, Romualdo. *Flora del modenese e del reggiano*. Modena. 1882.
- Goiran**, Agostino. *Prodromus floræ veronensis*. [Firenze. 1882-85.]
- Gola**, Giuseppe. *Piante rare o critiche per la flora del Piemonte*. Torino. 1909. f°.
- Goumain-Cornille**, A. *Botanique*. (*In his* La Savoie, le mont Cenis, et l'Italie septentrionale, 1866, pp. 371-389.)
- Groves**, Henry. *The coast flora of Japygia, s. Italy*. London. 1885.
- Guadagno**, Michele. *Prime notizie sulla vegetazione delle isole Sirenuse*. [Napoli. 1913.]
- Gussone**, Giovanni. *Enumeratio plantarum vascularium in insula Inarime sponte provenientium vel oeconomico usu passim cultarum*. Neapoli. 1854.
- Harshberger**, J. W. *The flora of the Bay of Naples*.  
Clipping from *Old Penn weekly review*, Apr. 4, 1908.
- Lenticchia**, Attilio. *I fiori di Brunate e dei monti sovrastanti*. Como. 1901.
- Mader**, Fritz. *Note floristiche di Liguria*. [Genova. 1905.]
- Maratti**, G. F. *Flora romana*. 2 tom. Romæ. 1822.
- Marchesetti**, Carlo de. *Botanische wanderungen in Italien*.  
*Verhandl. Kais.-königl. zool.-bot. gesells. Wien*, 1876, xxv, 603-612.
- *Flora di Trieste e de' suoi dintorni*. Trieste. 1896-97.
- *Particolarità della flora d'Isola*. [Trieste. 1879.]
- Marco**, Gennaro de. *Flora di Montecassino, ossia guida alla determinazione delle piante spontanee di detto luogo*. 2 pt. Montecassino. 1886-87.
- Margot**, H., and **Reuter**, F. G. *Essai d'une flore de l'île de Zante*. [Genève. 1839-41.]
- Marzari Pencati**, Giuseppe, Count. *Elenco delle piante spontanee fino ad ora osservate nel territorio di Vicenza*. Milano. 1802.
- Massara**, G. F. *Prodromo della flora valtellinese*. Sondrio. 1834.
- Mattei**, G. E. *Aggiunte alla flora bolognese*. Bologna. 1886.
- *Noterelle botaniche*. Bologna. 1886.
- Mattiolo**, Oreste. *Un' escursione botanica nel gruppo del Viso*. Torino. 1888.
- *Reliquiæ Morisianæ*. Genova. [1892.]
- Micheletti**, Luigi. *Nuove stazioni toscane di piante già facenti parte della flora toscana*. [Firenze. 1890.]
- Moretti**, Giuseppe. *Il botanico italiano*. No. 1-3. Pavia. 1826.
- Mori**, Antonio. *Contribuzione alla flora del modenese e del reggiano*.  
*Atti Soc. nat. Modena*, 1886, ser. 3, v. Mem., pp. 113-179.
- Moricand**, Étienne. *Flora veneta*. Vol. i. [Phanerogamia.] Genevæ, etc. 1820.
- Moris**, G. G., and **Notaris**, Giuseppe de. *Florula Caprariæ*. Taurini. 1839. pp. 244, [6].  
Another copy.
- *Florula Caprariæ*. [Pisa. 1839.] pp. 13 +.  
Contains only a list of the plants mentioned in their larger work.
- Naccari**, F. L. *Flora veneta*. 6 vol. Venezia. 1826-28.
- *Aggiunte*. Bologna. 1824.
- Negri**, Giovanni. *La vegetazione della collina di Torino*.  
*Mem. R. Accad. sci. Torino*, 1905, 2<sup>a</sup> ser., iv, 113-188.
- Nicotra**, Leopoldo. *Addenda ad floram italicam*. [Messina. 1887-88.]
- Parlatore**, Filippo. *Flora italiana*. 10 vol. Firenze. 1848-[94].  
"Elenco delle opere sulla flora italiana più comunemente citate," viii, 7-14; ix, 5-6.
- *Observations sur quelques plantes d'Italie*. Paris. 1841.
- Pasquale**, G. A. *Flora vesuviana*. Napoli. 1869.

- Passerini, Giovanni.** Flora dei contorni di Parma. Parma. 1852.
- Flora Italiae superioris methodo analytica. Mediolano. 1844.
- Penzig, Otto.** Florae ligusticae synopsis. Genova. 1897.
- Flora popolare ligure. Genova. 1897.
- Una gita al monte Sabber. Udine. 1891.
- Piante nuove o rare trovate in Liguria. 2 pt. *Malpighia*, 1889-90, iii, 90, 272-283.
- [**Petagna, Luigi, and others.**] Piante.—Catalogo degli alberi ed arbusti. (*In their* Viaggio in alcuni luoghi della Basilicata e della Calabria citeriore effettuato, 1827, pp. 115-130, 136-150.)
- Petiver, James.** Plantarum Italiae, marinarum & graminum, icones, nomina, &c. London. 1715.
- Piccioli, Lodovico.** Guida alle escursioni botaniche nei dintorni di Vallombrosa con chiavi analitiche per determinare i nomi delle piante che vi crescono. Firenze. 1888.
- Pirone, G. A.** Florae forojulensis syllabus. [Programme. Utini. 1855.]
- Pirotta, Romualdo, and Chiovenda, Emilio.** Flora romana. Fasc. i, ii. Roma. 1900-01.
- Pollini, Ciro.** Flora veronensis. 3 tom. Veronae. 1822-24.
- Pona, Giovanni.** Plantae, seu simplicia, ut vocant, quae in Baldo monte et in via ab Verona ad Baldum reperiuntur. Antverpiae. 1601. f°.
- Puccinelli, Benedetto.** Synopsis plantarum in agro lucensi sponte nascentium. Luce. 1841.
- Rodegher, Emilio, and Venanzi, Giuseppe.** Prospetto della flora della provincia di Bergamo. Treviglio. 1894 [1895].
- Romano, Girolamo.** Catalogus plantarum italicarum. Patavii. 1820.
- Ronconi, Agostino.** Osservazioni su la flora napoletana. Lettera prima. Napoli. 1811.
- Rostkovius, F. W. G., and Schmidt, E. L. W.** Flora sedimensis. Sedini. 1824.
- Rota, Lorenzo.** Prospetto della flora della provincia di Bergamo. Bergamo. 1853.
- Ruchinger, G. M.** Flora dei lidi veneti. Venezia. 1818.
- Saccardo, P. A.** Cronologia della flora italiana. Padova. 1909.
- Sanguinetti, Pietro.** Centuriae tres Prodromo florum romanae addendae. Romae. 1837.
- Florae romanae prodromus alter. Romae. 1864.
- *The same*. pp. 1-492. Romae. 1855.
- Savi, Gaetano.** Botanicon etruscum sistens plantas in Etruria sponte crescentes. 4 vol. Pisis. 1808-25.
- Due centurie di piante appartenenti alla flora etrusca raccolte e descritte. Pisa. 1804.
- Flora italiana. 3 tom. Pisa. 1818-24. f°.
- Flora pisana. 2 tom. Pisa. 1798.
- Pugillo di piante da aggiungersi al Botanicon etruscum. (*Appended to his* Botanicon etruscum, 1825, iv.)
- Savi, Pietro.** Descrizione di alcune specie di piante toscane. *Nuovo giornale de' letterati*, 1839, pp. 51-58.
- *The same*, reprinted.
- Elenco delle piante vascolari della Gorgona raccolte in una erborizzazione. *Giornale botanico italiano*, 1814, i, 252-283.
- Schouw, J. F.** Tableau du climat et de la végétation de l'Italie, résultat de deux voyages en ce pays dans les années 1817-1819 et 1829-1830. Vol. i. Copenhagen. 1839.
- Atlas, dressé par O. N. Olsen. Copenhagen. 1839.
- Schweinfurth, Georg.** Le piante utili dell'Eritrea. Napoli. 1891.
- Sebastiani, Antonio.** Romanarum plantarum fasciculus alter. Romae. 1815.
- and **Mauri, Ernesto.** Florae romanae prodromus. Romae. 1818.
- Romanarum plantarum centuria decima tertia auctore Ernesto Mauri. Romae. 1820.
- Appendice al Prodromo della flora romana di Elisabetta Fiorini. [Roma? 1823?] ]
- Séguier, J. F.** Plantae veronenses. 2 vol. Veronae. 1745.
- Plantarum quae in agro veronensi reperiuntur supplementum seu volumen tertium. Veronae. 1754.
- Silipranti, Giovanni.** Contribuzione alla flora dei dintorni di Noto. Modena. 1887.
- Solla, R. F.** Caratteri propri della flora di Vallombrosa. 4 pt. [Firenze. 1893.]
- Contribuzioni allo studio della flora della Campagna romana. [Trieste. 1883.]
- Phytobiologische beobachtungen auf einer excursion nach Lampedusa und Linosa. [Vienna. 1884.]
- Sommier, Stefano.** L'isola del Giglio e la sua flora. Torino. 1900.
- Tanfani, Enrico.** Florula di Giannutri. [Firenze. 1890.]
- Rubiaceae, loniceraceae, valerianaceae, dipsacaceae [d'Italia. Firenze. 1887].
- Tansley, A. G.** Riviera vegetation. (*In* THOMPSON, H. S. Flowering plants of the Riviera, 1914, pp. 1-9.)
- Tassi, Attilio.** Sulla flora della provincia Senese e Maremma toscana. Siena. 1862.
- Tenore, Michele.** [Douze plantes intéressantes de Naples.] *Mémoires de la Société linnéenne de Paris*, 1825, iii, 32-36.
- Flora napoletana. Plates 1-100. Napoli. 1838? f°.
- [ ] Florae neapolitanae prodromi appendix quarta. [Neopoli. 1823.]
- Ad Florae neapolitanae prodromum appendix quinta. Neapoli. 1826.
- Relazione del viaggio fatto in alcuni luoghi di Abruzzo citeriore nella state del 1831. Napoli. 1832.
- "Index plantarum," pp. 119-130.
- Sylloge plantarum vascularium Florae neapolitanae hucusque detectarum. Neapoli. 1831.
- Una visita all'isola d'Ischia nel 1802. [Naples? 1842.]
- "Le piante raccolte," pp. 7-8.
- Terracciano, Nicola.** Intorno ad alcune piante della flora di terra di Lavoro. [Napoli. 1890.]
- Florae Vulturis synopsis exhibens plantas vasculares in Vulture monte ac finitimis locis sponte vegetantes. Neapoli. 1869.
- Nota su di alcune piante della vallata del Volturno ed osservazioni termometriche fatte in Caserta nell'anno 1865. Napoli. 1866.
- Thompson, H. S.** Flowering plants of the Riviera. London, etc. 1914.
- Trepin, Lorenzo.** Flora italiana. Udine. 1896.
- [**Trevison, Vittore, Conte.**] Prospetto della flora euganea. Padova. 1842.
- Viridarium adriaticum.** Augspurg. 1686.
- Visiani, Roberto de, and Saccardo, P. A.** Catalogo delle piante vascolari del veneto e di quelle più estesamente coltivate. Venezia. 1869.
- Viviani, Domenico.** Florae italicæ fragmenta. Fasc. i. Genue. [1808.]
- Warion, Adrien.** Notes sur quelques plantes romaines. [Paris. 1866.]
- Zanardini, Giovanni.** Prospetto della flora veneta. Venezia. 1847.
- Zannichelli, G. G.** Istoria delle piante che nascono ne' lidi intorno a Venezia. Venezia. 1735. f°.
- Zumaglini, A. M.** Flora pedemontana. 2 tom. Augustae Taurinorum, etc. 1849-64.



## Sicily and Sardinia

- Baccarini**, Pasquale. Appunti sulla vegetazione di alcune parti della Sicilia orientale. [Firenze. 1901.]
- Barbey**, William. *Floræ sardoe compendium*. Lausanne. 1884.
- Bivona Bernardi**, Antonino, Baron. *Sicularum plantarum*. Centuria i. Panormi. 1806.
- *Stirpium rariorum minusque cognitarum in Sicilia sponte provenientium, descriptiones nonnullis iconibus auctæ*. Manipulus i-iv. Panormi. 1813-16.
- Boccone**, Paolo. *Recherches et observations naturelles touchant le corail, la pierre étoilée, le bezoar minéral, & les plantes qu'on trouve dans la Sicile*. Amsterdam. 1674.
- Cleghorn**, Hugh. *Notes on the botany and agriculture of Malta and Sicily*. Edinburgh. 1870.
- Damanti**, Paolo. *Le piante endemiche siciliane*. Palermo. 1888.
- Farina**, Vincenzo. *La flora sicula*. Sciacca. 1874.
- Gussone**, Giovanni. *Flora sicula*. Vol. i, [fasc. 1]. Neapoli. 1829. f°.
- *Floræ siculae prodromus*. 2 vol. Neapoli. 1827-28.
- *Floræ siculae synopsis*. 2 vol. Neapoli. 1842-44.
- Hogg**, John. *A catalogue of Sicilian plants*. London. 1842.
- Lojacono Pojero**, Michele. *Flora sicula*. [Vol. ii-iii. Palermo. 1888-1908 [1909].
- *Le isole Eolie e la loro vegetazione*. Palermo. 1878.
- [———] *Schizzo orografico della Sicilia o itinerario botanico dell' Isola*. [Firenze. 1890.]
- Martelli**, Ugo. *Monocotyledones sardoe*. Firenze. 1896-[1904]. f°.
- Moris**, G. G. *Flora sardoa*. 3 vol. Taurini. 1837-59, and atlas of 111 [114] plates, and map.
- For continuation, see MARTELLI, Ugo. *Monocotyledones sardoe*.
- *Plantæ novæ aut minus cognitæ [Sardinia]*. 2 fasc. *Mem. Reale accad. sci. Torino*, 1835, xxxviii, xxvi-xxxiv.
- *Stirpes sardoe novæ aut minus notæ*. (*Appended to MORIS, G. G., and NOTARIS, Giuseppe de. Florula Caprariæ*, 1839.)
- *Stirpium sardoarum elenchus*. Carali. 1827-[29].
- Nicotra**, Leopoldo. *Note sopra alcune piante di Sicilia*. 2 pam. [Genova. 1893-94.]
- *Nuovi studii sulla flora messinese*. [Messina. 1876.]
- *Prodromus floræ messanensis*. Messanæ. 1878-[83].
- *Syllabus floræ siculae*. [Acireale? 1893.]
- *Tassonomia dei dicotiledoni seguita nel Prodromo della flora di Messina*. Messina. 1878.
- Nyman**, C. F. *Observationes in floram siculam, quas itinere anno 1844 adnotavit*.
- Linnaea*, 1844, xviii, 625-666.
- Ortolani**, G. E., and **Rafinesque**, C. S. *Catalogo delle piante particolari alla Sicilia*. (*In their Statistica generale di Sicilia*, 1810, pp. 26-32.)
- *Statistica generale di Sicilia*. [Pt. i.] Palermo. 1810.
- Philippi**, R. A. *Über die vegetation am Ätna*.
- Linnaea*, 1832, vii, 727-768.
- Rafinesque**, C. S. *Caratteri di alcuni nuovi generi e nuove specie di animali e piante della Sicilia*. Palermo. 1810.
- *Catalogo delle piante particolari alla Sicilia*. See ORTOLANI, G. E., and RAFINESQUE, C. S. *Statistica generale di Sicilia*.
- *Chloris aetnensis*. (*Appended to RECUPERO, Giuseppe. Storia naturale e generale dell' Etna*, 1815, i.)
- [———] *Description of seven new species of Sicilian plants*.

(*In American monthly magazine and critical review*, 1817, i, 439-440.)

[———] *The natural history of Sicily*. See NATURAL HISTORY.

[———] *Neogenytm siculum*. (*In American monthly magazine and critical review*, 1817, i, 437-439.)

**Schweinfurth**, Georg. *Mon excursion à travers l'île de Sardaigne*, 1858. (*In BARBEY, William. Floræ Sardoe, etc.*, 1884, pp. 123-171.)

**Tornabene**, Francisco. *Flora ætnea*. 4 vol. Catinae. 1889-92.

——— *Flora sicula viva et exsiccata*. Catinae. 1887.

——— *Notizia d'un carta topografico-botanica per la Sicilia*. Catania. 1847.

——— *Species duæ novæ ad floram siculam additæ*. Catinae. 1889.

## MEDITERRANEAN REGIONS AND ISLANDS

Including Crete, Cyprus and Malta.

- Baldacci**, Antonio. *Risultati botanici del viaggio compiuto in Creta nel 1893*. Genova. 1895.
- Boissier**, Edmond. *Diagnoses plantarum orientalium novarum*. Vol. i, ii (in 1). No. 1-13. Lipsiæ, etc. 1842-53.
- *The same*. *Nonnullis europæis boreali-africanisque additis*. Series 2<sup>a</sup>. [Vol. iii.] No. 1-6. Neocomi; Lipsiæ, etc. 1853.
- Bornmüller**, Joseph. *Novitiæ floræ orientalis*. Series i (1-53). [Weimar. 1904-05.]
- Caruana-Gatto**, Alfred, Conte. *Dello stato presente delle nostre cognizioni sulla vegetazione maltese*. Genova. [1892.]
- [*Catalogue of the principal plantes of Malta*.] N. P. [1804.]
- Chodat**, Robert. *Une excursion botanique à Majorque*. Genève. 1905.
- Cleghorn**, Hugh. *Notes on the botany and agriculture of Malta and Sicily*. Edinburgh. 1870.
- Dumont d'Urville**, Jules. *Enumeratio plantarum quas in insulis Archipelagi aut littoribus ponti-Euxini, annis 1819 et 1820, collegit atque detexit*. Parisiis. 1822.
- "Auctores sæpius in hoc opere citati," pp. vii-viii.
- Dunal**, M. F. *Petit bouquet méditerranéen*.
- Mém. Acad. sci. et lettr. Montpellier*, 1847-50, i, 1-10.
- Duthie**, J. F. *On the botany of the Maltese Islands in 1874*. Pt. ii. [London. 1875.]
- État** des graines d'arbres, arbrisseaux, plantes, oignons à fleurs, qu'il seroit nécessaire de faire venir du Levant, pour les jardins botaniques, & d'agréments, de Sa Majesté. Paris. 1779.
- Grech Delicata**, J. K. *Flora melitensis*. Melitæ. 1853.
- Gussone**, Giovanni. *Notizie sulle isole Linosa, Lampedusa, e Lampedusa*.
- Atti della Reale accademia delle scienze e belle lettere*, 1839, iv, 73-97.
- *Plantæ rariores quas in itinere per oras Ionii ac Adriatici maris et per regiones Samnii ac Aprutii collegit*. Neapoli. 1826.
- Janssen**, Ed. *Végétaux d'ornements à feuilles persistantes du littoral Méditerranéen*. Nice. 1883.
- Ostermeyer**, Franz. *Beitrag zur flora von Kreta*.
- Verhandl. Kais.-königl. zool.-bot. gesells. Wien*, 1890, xl, 291-300.
- Poech**, Joseph. *Enumeratio plantarum hucusque cognitarum insulae Cypri*. Vindobonæ. 1842.
- Raulin**, Victor. *Description physique de l'île de Crète*. Extrait. [Botanique.] Bordeaux. 1858.
- *Atlas*. Paris. 1869.
- *Description physique de l'île de Crète*. Extrait. Paris. 1869.
- Rikli**, Martin. *Lebensbedingungen und vegetationsver-*

hältnisse der Mittelmeerländer und der atlantischen inseln. Jena. 1912.

"Literatur," pp. 94-102, 146-150.

**Ross**, Hermann. Eine botanische excursion nach den inseln Lampedusa und Linosa. [Berlin. 1884.]

**Sommier**, Stefano. Le isole Pelagie, Lampedusa, Linosa, Lampione e la loro flora, con un elenco completo delle piante di Pantelleria. Firenze. 1908.

**Spreitzenhofer**, G. C. Beitrag zur flora der Jonischen inseln. Wien. 1878.

**Stefani**, Carlo de, and others. Karpathos; étude géologique, paléontologique et botanique. Lausanne. 1895.

"Bibliographie," pp. 11-25.

**Unger**, Franz, and **Kotschy**, Theodor. Die insel Cypern, ihrer physischen und organischen natur nach, mit rücksicht auf ihre frühere geschichte geschildert. Wien. 1865.

"Specielle flora," pp. 150-392.

**Willkomm**, Moritz. Ueber charakterpflanzen der mittelmeerländer. [Prag. 1895.]

## NETHERLANDS

**Bruinsma**, J. J. Flora frisia; of, Naamlijst en kenmerken der zigbaar-bloeiende planten van de province Friesland. Leeuwarden. 1840.

**Commelin**, Jan. Catalogus plantarum indigenarum Hollandiae. Amstelodami. 1683.

— The same. Ed. 2<sup>a</sup>. Lugduni Batavorum. 1709.

**Dozy**, Franc. Bijdrage tot de flora leidensis.

*Tijdschr. natuurl. geschied. en physiol.*, 1841, viii, 2602-69.

**Dumoulin**, L. J. G. Guide du botaniste dans les environs de Maestricht. Maestricht. 1868.

— Notice sur les plantes les plus remarquables croissant aux environs de Maestricht. [186-?] MS.

**Eeden**, F. W. van. Onkruid. Botanische wandelingen. 2 dln. Haarlem. 1886.

— Plantaardige vezelstoffen. Haarlem. [1887.]

**Flora** [van Nederland]. N. p. [1870?]

**Gevers Deynoot**, P. M. E. Flora rheno-trajectina. Flora van Utrecht, etc. 2 pt. Utrecht. 1843.

— and **Abeleven**, Th. H. A. J. Flora noviomagensis. Nijmegen. 1848.

**Goethart**, J. W. C., and **Jongmans**, W. J. Planten-kaartjes voor Nederland. Aflevering 1-25. Leiden. 1902-[07].

**Gorter**, David de. Flora gelro-zutphanica. Harderovici. 1745.

"Authores allegati," pp. [7-9].

**Hall**, H. C. van. Aanteekeningen omtrent eenige nederlandsche planten. [Amsterdam. 1858.]

— Flora Belgii septentrionalis. 2 vol. Amsterdam. 1825-40.

— Nieuwe bijdragen tot de nederlandsche flora.

*Tijdschr. natuurl. geschied. en physiol.*, 1841, viii, 203-259.

**Harting**, Pieter. Naamlijst van planten op de eilanden Texel en Wieringen verzameld door eenige leden van het gezelschap Natura dux nobis et auspex.

*Versl. en meded. Kon. akad. wetens. Afd. natuurk.*, 1858, vii, 257-260.

**Heukels**, Hendrik. De flora van Nederland. 3 dln. Leiden, etc. 1911, '09-10.

**Hoek**, Frau Julie (L. R.), and **Redeke**, H. K. Flora van Helder. Helder. 1901.

Supplement. i. Helder. 1904.

**Holkema**, Franciscus. De plantengroei der nederlandsche Noordzee-eilanden, Texel, Vlieland, Terschelling, Ameland, Schiermonnikoog en Rottum. Amsterdam. 1870.

**Hoogenraad**, H. R., and **Itersen**, F. K. van. Flora van de omstreken van 's-Gravenhage. 's-Gravenhage. 1906.

**Hoven**, F. J. J. van. Flora van 's Hertogenbosch. Heusden. 1848.

**Kops**, Jan. Flora batava afgebeeld door en van wegens J. C.

Sepp en zoon. Deel i-xxii; aflev. 352-375. Amsterdam, etc. 1800-1913.

— Alphabetisch register. Deel i-xiv. Leiden. 1873.

**Meese**, David. Flora frisia; of, Lyst der planten welke in de provincie Friesland in het wilde gevonden worden. Franeker. 1760.

**Miquel**, F. A. W. De noord-nederlandsche vegetatie in hare hoofdtrekken vergeleken met die der prussische Rijn-province.

*Tijdschr. natuurl. geschied. en physiol.*, 1837-38, iv, 271-281.

**Molkenboer**, J. H., and **Kerbert**, Coenraad. Flora leidensis. Lugduni Batavorum. 1840.

**Nederlandsch** bloemwerk. Amsterdam. 1794.

**Nieuwenhuis**, Th., and **Klaver**, L. Nederlandsche planten. Amsterdam. 1905.

**Oudemans**, C. A. J. A. De flora van Nederland. 3 dln. Haarlem. 1859-62, and atlas of 91 colored plates, 4°.

— The same. 3 vol. Amsterdam. 1869, and atlas of 91 colored plates.

— The same. 2° druk. 3 dln. Amsterdam. 1872-74.

**Pelletier**, Kasper. Plantarum tum patriarum, tum exoticarum in Walachria, Zealandiae insula, nascentium synonymia. Middelburgi. 1610.

**Prodromus** florum batavae. In sociorum imprimis usum edendum curavit Societas promovendo florum batavae studio. 2 vol. [Leyden.] 1850-66.

— The same. Ed. 2<sup>a</sup>. Vol. i; ii, 1, 2. Nijmegen. 1901, 1893-1904.

**Raffeneau Delile**, Alire. Notice sur un voyage horticole et botanique en Belgique et en Holland. Montpellier. 1838.

**Rombouts**, J. G. H., and **Merkus Doornik**, J. J. F. H. T. Flora amsteladamensis. Trajecti ad Rhenum, etc. 1852.

**Royen**, Adrian van. Florae leydenensis prodromus. Lugduni Batavorum. 1740.

"Compendia citatorum auctorum explicata," pp. 37-48.

**Schuurmans Stekhoven**, H. Kruidkundig handboek. 2 dln. Amsterdam. 1815-18.

**Surinagar**, W. F. R. Handleiding tot het bepalen van de in Nederland wildgroeende planten. Leeuwarden. 1870.

For later ed., see his "Zakflora."

— Zakflora. 10° druk. Groningen. 1910.

For earlier ed., see his "Handleiding, etc."

**Thijssse**, J. P. Omgang met planten. Utrecht. 1909.

## RUSSIA

### General

**Acerbi**, Joseph. Of Lapland botany. (In his Travels through Sweden, Finland, and Lapland, 1802, ii, 257-263.)

**Aggeenko**, Vladimir (N.). Флора крима. Flora taurica. Tom. i. C-Перебуръ. 1890.

**Amman**, Johann. Stirpium rariorum in imperio rutheno sponte provenientium icones et descriptiones. Petropoli. 1739.

**Axelson**, W. M. Putkilokasvio. Pielisen ja Höytiäisen välisellä kannaksella. Helsinki. 1902.

**Becker**, Alexander. [Mittheilungen einer] botanischen und entomologischen reise.

*Bull. Soc. impér. nat. Moscou*, 1865, xxxviii, pt. 1, pp. 562-582.

— The same, reprinted.

**Beketof**, Andrei (N.). Материалы для изучения петербургской растительности. [Material for the study of St. Petersburg vegetation. C-Перебуръ. 1864.]

**Bienert**, Theophil. Baltische flora, enthaltend die in Est-, Liv- und Kurland wildwachsenden samenpflanzen und höheren sporenpflanzen. Dorpat. 1872.

"Botanische literatur," pp. vi-ix.

**Bonsdorff**, Ernst. Öfversigt af Gustaf Adolfs sockens flora. Not. Sällsk. fauna et flora fenn. förhandl., 1867, vii, 55-81.

- Brenner, Magnus.** Bidrag till kännedom af finska vikens övegetation.  
*Not. Sällsk. fauna et flora fenn. förhandl.*, 1871, xi, 1-38.  
 — Ytterligare bidrag.  
*Not. Sällsk. fauna et flora fenn. förhandl.*, 1871, xi, 445-448.
- Brotherus, V. F.** Anteckningar till norra Tavastlands flora.  
*Not. Sällsk. fauna et flora fenn. förhandl.*, 1874, xiii, 185-217.
- Bunge, Aleksandr (A.).** Beitrag zur kenntniss der flor Russlands und der steppen central-Asiens. [Abth. i. "Alexandri Lehmann reliquiae botanicae."]  
*Mém. savants étrang.*, 1854, vii, 177-536.  
 — The same, reprinted.
- Claus, Carl.** Localflora der Wolgagegenden. (In *Beiträge zur pflanzenkunde des russischen reiches*, 1851, viii.)
- Cosson, Ernest.** Catalogue des plantes recueillies sur le plateau de Chersonèse pendant le siège de Sébastopol par M. Saint-Supéry. [Paris. 1856.]
- Elfving, Fredrik.** Anteckningar om vegetationen kring floden Svir.  
*Meddelanden af Societas pro fauna et flora fennica*, 1878, ii, 113-170.
- [Erndtel, C. H.]** Viridarium warsaviense. (Appended to his *Warsavia physice illustrata*, 1730.)  
 — The same, separated.
- Fedosyeev, Sergyei.** Къ флорѣ Полѣсья. [Flora of the Polyesye. C.-Петербургъ. 1897.]
- Fedtschenko, B. A., and Florof, Aleksandr (F.).** Russlands vegetationsbilder. Ser. 1, heft i-iv → Leipzig [C.-Петербургъ]. 1907-11 → f°. "Literatur-verzeichniss," heft iv, 1-7.  
 — Материалы для флоры уфимской губернии. [Material for a flora of the Oufa district.] Москва. 1893.
- Fellman, N. I.** Plantæ vasculares in Lapponia orientali sponte nascentes.  
*Not. Sällsk. fauna et flora fenn. förhandl.*, 1882, viii, i-lxx, 1-99.
- Flinck, J. A.** Viktiss sockens kärlväxter. Helsingfors. 1900.
- Gilibert, J. E.** Flora lithuanica inchoata. [Coloniae-Allobrogum.] 1785.
- Golenkin, M. I.** Материалы для флоры юговосточной части калужской губернии. [Material for a flora of the south-eastern portion of the government of Kaluga.] Москва. 1890.
- Gorter, David de.** Flora ingrica, ex schedis Stephani Krascheninnikow confecta et propriis observationibus aucta. Petropoli. 1761.
- Grinevetzki, Boleslav (B.).** Die flora des Urals, gouvernement Perm, Ufa und Orenburg.  
*Sitzungsb. Naturf. gesell. Dorpat*, 1899, xii, pt. 1, pp. 99-124.  
 "Literaturverzeichniss," pp. 122-124.
- Gruner, Leopold.** Plantae bakuenses Bruhnsii. Moskau. 1868.
- Hartman, R. W.** Helsinglands cotyledoneæ och heterone-mææ. Gefle. 1854.
- Hellen, C. N., praeses.** Specimen calendarii floræ et faunæ aboënsis. Aboæ. [1786.]
- Hoefft, F. M. S. V.** Catalogue des plantes qui croissent spontanément dans le district de Dmitrieff sur la Svapa, dans le gouvernement de Koursk. Moscou. 1826.
- Hohenacker, R. F.** Enumeratio plantarum quas in itinere per provinciam Talysch collegit. [Moscou. 1838.]
- Jundziłł, X. B. S.** Opisanie roslin w prowincyi W. X. L. naturalnie rosnacych według układu Linneusza. Wilnie. 1791.
- Kaltenbach, J. H.** Flora des Aachener beckens. Aachen. 1845.
- Keckman, C. E.** Anteckningar om floran i Simo och Kemi socknar af norra Österbotten. Helsingfors. 1896.
- Kihlman, A. O.** Anteckningar om floran i Inari Lappmark. [Helsingfors. 1885.]
- [Kler, O. E.]** Catalogus floræ mosquensis.  
*Bull. Soc. impér. nat. Moscou*, 1878, liii, pt. 2, pp. 161-200.  
 — О нѣкоторыхъ уральскихъ растеніяхъ. [On some Ural plants. Екатеринбургъ. 1874.]  
 — Plantes de l'Oural moyen récoltées en 1868-1869. [Moscou. 1872.]
- Koch, Karl.** The Crimea and Odessa. See VOYAGES AND TRAVELS — RUSSIA.
- Korzhinski, Sergyei (I.).** Флора востока европейской Россіи въ ея систематическихъ и географическихъ отношеніяхъ. [Flora of the east of European Russia.] Томскъ. 1892.  
 — Нѣкоторые данныя относительно сѣверной границы черноземностепной области въ восточной полосѣ европейской Россіи. Предварительное сообщеніе. Einige angaben über die nördliche grenze des steppengebietes in dem östlichen landstriche Russlands. [Казань. 189-?]  
 — Предварительный отчетъ о почвенныхъ и геоботаническихъ изслѣдованіяхъ 1886 года въ губерніяхъ казанской, самарской, уфимской, пермской и вятской. Über die bodenarten und über geobotanische forschungen im jahre 1886 in den gouvernements Kasan, Ssamara, Ufa, Perm und Wjatka. Казань. 1887.  
 — О степной растительности казанской губернии. Ueber die steppenvegetation des Kasan'schen gouvernements. [Казань. 1885.]  
 — Tentamen florae Rossiae orientalis, id est provinciarum Kazan, Wiatka, Perm, etc. St. Pétersbourg. 1898.
- Kozhevnikof, Dmitri.** Beiträge zur flora des tambowschen gouvernements [sic. Florula der umgegend von Koslow].  
*Bull. Soc. impér. nat. Moscou*, 1876, li, 238-319.
- Ledebour, K. F. von.** Flora rossica. 4 vol. Stuttgartiae. 1842-53.  
 — Icones plantarum novarum vel imperfecte cognitatum, floram rossicam, imprimis altaicam illustrantes. 5 tom. Rigae, etc. 1829-34. f°.
- Lehmann, Eduard.** Flora von Polnisch-Livland. Jurjew. 1895.  
 "Quellen," pp. 3-17.  
 — Nachtrag i. Jurjew. 1896.
- Lespinasse, Gustave.** Florula sebastopolitana; énumération des plantes recueillies en 1855 par J. Jeannel.  
*Actes Acad. nat. sci. belles-lett., arts Bordeaux*, 1880, 3<sup>e</sup> sér. xlii. 317-394.  
 "Notice biographique sur G. Lespinasse," par V. Raulin, pp. 317-322.
- Levier, Émile.** À travers le Caucase. See VOYAGES AND TRAVELS — RUSSIA.
- Lindemann, Eduard von.** Flora chersonensis. 2 vol. Odessae. 1881-82.  
 — Florula elisabethgradensis. Mosquae. 1868.  
 — Supplementum. Mosquae. 1868.  
 — Supplementum. ii. Moskwa. 1872.  
 — Supplementum. iii.  
*Bull. Soc. impér. nat. Moscou*, 1875, xlix, pt. 2, pp. 62-109.  
 — Index plantarum quas in variis Rossiae provinciis hucusque invenit et observavit.  
*Bull. Soc. impér. nat. Moscou*, 1860, xxxiii, 77-190.  
 — Nova revisio florae urskianae.  
*Bull. Soc. impér. nat. Moscou*, 1865, xxxviii, pt. 1, pp. 172-206, 600-601.
- Martyanof, Nikolai (M.).** Plantae minusinensis exsiccatæ. [Kazan. 1878.]
- Meinshausen, K. F.** Flora ingrica. St. Petersburg. 1878.
- Meyer, K. A.** Florula provinciae Tambov. (In *Beiträge zur pflanzenkunde des russischen reiches*, 1844, i.)  
 — Nachtrag. (In *Beiträge zur pflanzenkunde des russischen reiches*, 1854, ix, 1-39.)  
 — Nachtrag. ii. (In *Beiträge zur pflanzenkunde des russischen reiches*, 1854, ix, 117-131.)  
 — Florula provinciae Wiatka. (In *Beiträge zur pflanzenkunde des russischen reiches*, 1848, v.)

- Meyer, K. A.** Kleine beiträge zur nähern kenntniss der flora Russlands. St. Petersburg. 1850.
- Milyutin, S. N.** Материалы по флорѣ известняковъ р. Оки. [Material for a flora of the limestone of the river Oka.] Москва. 1890.
- Montrésor, Bourdeille, comte de.** Les sources de la flore des provinces qui entrent dans la composition de l'arrondissement scolaire de Kieff.  
*Bull. Soc. impér. nat. Moscou*, 1893, pp. 420-496.
- Müller, W. O.** Flora des reussischen länders und deren nächster umgebungen. (Phanerogamen.) Gera; Leipzig. 1863.
- Nylander, William.** Conspectus florae helsingforsiensis.  
*Not. Sällsk. fauna et flora fenn. förhandl.*, 1852, ii, 9-70, 203-224.
- Ostrowski, Anton (N.).** Liste des plantes du gouvernement de Kostroma.  
*Bull. Soc. impér. nat. Moscou*, 1867, xl, pt. 2, pp. 544-580.
- Pallas, P. S.** Flora rossica. Tom. i, pars 1, 2. Petropoli. 1784-88. 1<sup>o</sup>.
- The same. Tom. i, pars 1, 2. Francofurti, etc. 1789-90.  
Another copy of tom. i, pt. 1.  
— Plantæ. (In his Voyages en différentes provinces de l'empire de Russia, et dans l'Asie septentrionale, 1793. v, 495-516.)
- Patchoski, Josef.** Флора Полѣсья. [Flora of the Polyesye.]  
*Tras. Soc. nat. St. Petersburg*, 1897, xxvii, i-xviii, 1-260.
- Petunnikof, Aleksyei (N.).** Verzeichniss der im gouvernement Tambow wildwachsenden pflanzen, zugleich als dritter nachtrag zu Meyer's Florula provinciae Tambow.  
*Bull. Soc. impér. nat. Moscou*, 1865, xxviii, pt. 2, pp. 121-146.
- Prytz, L. J.** Florae fennicae brevium. Pt. i-vi. Aboae. [1821.]  
— Flora fennicae brevium. [Helsingfors. 1869.]
- Rapp, Arthur.** Flora der umgebung Lemsals und Laudohns. Riga. 1895.
- Regel, Albert.** Botanische exkursionen im Waldai und an der ostgränze des gouvernements Tschernigow. i, ii. [Moscou. 1871-72.]  
— Mittheilungen über neue fundorte und interessante arten und varietäten der Dorpater flora. [Dorpat. 1875.]
- Rehmann, Anton.** Einige notizen über die vegetation der nördlichen gestade des Schwarzen meeres. Brünn. 1872.
- Rostafinski, J. T.** Florae polonicae prodromus. [Wien. 1872.]
- Ruprecht, F. J.** Flora ingraca. Vol. i. Petropoli, etc. 1860.  
— Flores samojedorum cisuralensium. (In *Beiträge zur pflanzenkunde des russischen reiches*, 1845, ii.)  
— In historiam stirpium florae petropolitanae diatribae. (In *Beiträge zur pflanzenkunde des russischen reiches*, 1845, iv.)  
— Symbolae ad historiam et geographiam plantarum rossicarum. Petropoli. 1846.  
— Ueber die verbreitung der pflanzen im nördlichen Ural. Nach den ergebnissen der geographischen expedition im jahre 1847 und 1848. (In *Beiträge zur pflanzenkunde des russischen reiches*, 1850, vii.)  
— Flora boreali-uralensis. Ueber die verbreitung der pflanzen im nördlichen Ural. Nach den ergebnissen der Ural-expedition in den jahren 1847-1848. St. Petersburg. 1854.
- Rzeczyński, Gabriel.** Historia naturalis curiosa regni Poloniae, magni ducatus Litvaniae, annexarumq; provinciarum, in tractatus xx divisa. See NATURAL HISTORY.
- Selán, Thiodolf.** Öfversigt af de i östra Nyland växande kotyledoner och ormbunkar. N. p. [1857.]
- Schmidt, Friedrich.** Flora der insel Moon. Dorpat. 1854.  
— Flora des silurischen bodens von Ebstland, Nord-Livland und Oesel. Dorpat. 1855.  
— Wissenschaftliche resultate der zur augsuchung eines angekündigten mammutheadavers von der Kaiserlichen akademie der wissenschaftlichen an den unteren Jenissei ausgesandten expedition. St. Pétersbourg. 1872.  
— "Florula jenniseensis arctica," pp. 73-133.
- Selin, G.** Ett bidrag till nordvestra Nylands flora.  
*Not. Sällsk. fauna et flora fenn. förhandl.*, 1861, vi, 123-144.
- Sewell, Philip.** The flora of the coasts of Lapland and of the Yugor Straits, n.-w. Siberia, as observed during the voyage of the "Labrador" in 1888.  
*Trans. Bot. soc. Edinb.*, 1889, xvii, 444-481.
- Shesterikof, P. S.** Флора окрестностей Одессы. [Flora of the environs of Odessa.] Вып. i. Одесса. 1903.
- Simmons, H. G.** Floran och vegetationen i Kiruna. [Lund. 1910.]  
— "Literaturförteckning," pp. 391-394.
- Sobolevski, Grigori.** Flora petropolitana. Petropoli. 1799.  
— Санктпетербургская флора. [Saint Petersburg flora.] 2ч. Санктпетербурга. 1801-02.
- Sommerfelt, S. C.** Supplementum Florae lapponicae quam edidit Georgius Wahlenberg. Christianiae. 1826.
- Stenroos, K. E.** Nurmijärven pitäjän siemen-ja saniais-kasvisto. Helsingissä. 1894.
- Stephan, Friedrich.** Enumeratio stirpium agri mosquensis. Mosquae. 1792.
- Steven, Christian von.** Enumeratio plantarum phanerogamarum in Tauria sponte crescentium.  
*Bull. Soc. impér. nat. Moscou*, 1856, new series, xxix, 277-334.  
— Observations in plantas rossicas et descriptiones specierum novarum.  
*Acta mosquensis*, 1829? vii, 61-83.
- Syreishtchikof, D. P.** Иллюстрированная флора московской губернии. Составилъ подъ редакціей А. И. Петуникова. [Illustrated flora of the Moscow district.] 4ч. Москва. 1906-14.
- Timofeef, G. E.** Кб флорѣ окрестностей г. Харькова. [Sur la flora des environs de Kharkow. Kharkov. 1903.]
- Trautvetter, E. R. von.** Incrementa florae phaenogamae rossicae congregavit. Fasc. iii. Petropoli. 1883.  
— Plantarum imagines et descriptiones florum rossicam illustrantes. Monachii. 1844.
- Veesenmeyer, Gustav.** Ueber die vegetationsverhältnisse an der mittlern Wolga. (In *Beiträge zur pflanzenkunde des russischen reiches*, 1854, ix, 41-116<sup>b</sup>).
- Waga, Jakob.** Flora polonica phanerogama. 2 vol. Varaviae. 1847-48.
- Wahlenberg, Göran.** Flora lapponica. Berolini. 1812.
- Wainio, E. A.** Florula Tavastiae orientalis. Havainnoita itä-hämeen kasvistosta.  
*Meddelanden of Societas pro fauna et flora fennica*, 1878, iii, 1-121.  
— Notes sur la flore de la Laponie finlandaise. Helsingfors. 1891.
- Winkler, Constantin.** Literatur und pflanzenverzeichniss der flora baltica. Dorpat. 1877.
- Wulff, J. C.** Flora borussica denuo efflorescens auctior. Regiomonti; Lipsiae. 1765.
- Zelenetzki, Nikolai (M.).** Отчетъ о ботаническихъ изслѣдованіяхъ бессарабской губернии. Уѣзды бендерскій, аккерманскій и измаильскій. [Report on botanical explorations in the Bessarabian government.] Одесса. 1891.
- Zetterman, A. J., and Brander, A. E.** Bidrag till sydvestra Finlands flora.  
*Not. Sällsk. fauna et flora fenn. förhandl.*, 1867, vii, 1-29.
- Zinger, V. Y.** Сборникъ свѣдѣній о флорѣ средней Россіи. [A compendium of knowledge of the flora of central Russia.] Москва. 1885.

#### Caucasus and Transcaucasia

**Albof, Nikolai (M.).** Contributions à la flore de la Transcaucasie. [Genève. 1893-95.]

- Becker, Alexander.** Reise nach Baku, Lenkoran, Derbent, Madschalis, Kasum Kent, Achty.  
*Bull. Soc. impér. nat. Moscou*, 1873, xlvii, pt. 1, pp. 229–258.  
— Reise nach Derbent.  
*Bull. Soc. impér. nat. Moscou*, 1869, xlii, pt. 1, pp. 171–199.  
— Reise in die kirgisensteppe, nach Astrachan und an das Caspische meer.  
*Bull. Soc. impér. nat. Moscou*, 1866, xxxix, pt. 2, pp. 163–207.  
— Reise nach Krasnowodsk und Daghestan.  
*Bull. Soc. impér. nat. Moscou*, 1878, liii, pt. 1, pp. 109–126.  
— Reise nach den salzseen Baskuntschatskoje und Elton, nach Schilling, Anton, Astrachan.  
*Bull. Soc. impér. nat. Moscou*, 1873, xlv, pt. 2, pp. 102–124.  
— Reise nach dem südlichen Daghestan.  
*Bull. Soc. impér. nat. Moscou*, 1882, lvi, pt. 2, pp. 189–208.
- Beketof, Andrei (N.).** Очеркъ тифлисской флоры, съ описаніемъ лютиковыхъ ей принадлежащихъ. [An outline of the flora of Tiflis, with a description of its Ranunculaceae.] Санктпетербургъ. 1853.
- Buhse, Fedor (A.).** Aufzählung der auf einer reise durch Transkaukasien und Persien gesammelten pflanzen in gemeinschaft mit E. Boissier. Moskau. 1860. f°.
- Bunge, Aleksandr (A.).** Plantas abichianas in itineribus per Caucasum regionesque transcaucasicas collectas.  
*Mém. Acad. impér. sci. St. Pétersbourg. Sci. math. et phys.*, 1859, vii, 581–598.  
— *The same, reprinted.*
- Eichwald, Eduard.** Plantarum novarum vel minus cognitarum, quas in itinere caspiocaucasico observavit, fasciculi duo. Vilnae, etc. 1831–33. f°.
- Flahault, Charles.** La végétation du Caucase d'après Gustav Radde.  
*Annales de géographie*, 1900, ix, 32–42.
- Fotin, A. V.** Критическія замѣтки и наблюденія относительно нѣкоторыхъ растеній Кавказа. [Critical remarks and observations relative to certain plants of Caucasus.] Тифлисъ. 1902.
- Grinevetzki, Boleslav (B.).** Résultats de deux voyages botaniques au Caucase faits en 1900 et 1901. Юрьевъ. 1903.
- Koch, Karl.** Beiträge zur kenntniss der flora des kaukasischen isthmus.  
*Linnaea*, 1851, xxiv, 89–98.  
— Catalogus plantarum quas in itinere per Caucasum, Georgiam, Armeniamque annis 1836 et 1837 collegit.  
*Linnaea*, 1841–43, xv, 243–258, 705–723; xvi, 347–366; xvii, 31–50, 273–314.
- Kuznetzof, N. I., editor.** Flora caucasica critica. Матеріалы для флоры Кавказа. Вып. 1–41→ Юрьевъ. 1901–14→
- Levier, Émile.** À travers le Caucase. Notes et impressions d'un botaniste. Paris. [1894.]
- Lipski, V. I.** Флора Кавказа. [Flora of Caucasus.] С. Петербургъ. 1899.  
*Bibliography*, pp. 1–116.  
— Дополнение i. С. Петербургъ. 1902.
- Marschall von Bieberstein, F. A., baron von.** Beschreibung der länder zwischen den flüssen Terek und Kur am Caspischen meere. Frankfurt am Main. 1800.  
— Flora taurico-caucasica. 3 tom. Charkouia. 1808–19.
- Meyer, K. A.** Verzeichniss der von Dr. Kolenati in dem mittlern theile des Caucasus, auf dem Kreuzberge, dem Kasbek und in den zunächst gelegenen gegenden gesammelten pflanzen. (In *Beiträge zur pflanzenkunde des russischen reiches*, 1849, vi.)  
— Verzeichniss der pflanzen, welche während der in den jahren 1829 und 1830 unternommenen reise im Caucasus und in den provinzen am westlichen ufer des Caspischen meeres gefunden und eingesammelt worden sind. St. Petersburg. 1831.
- Radde, Gustav.** Grundzüge der pflanzenverbreitung in den Kaukasusländern von der unteren Wolga über den Manytsch-scheider bis zur scheitelfläche hocharmeniens. Leipzig. 1899.  
"Litteratur," pp. 11–12.
- Ruprecht, F. J.** Flora Caucasi. Pars i. St. Pétersbourg. 1869.
- Shtchegleef, Sergei (S.).** Description de quelques plantes du Caucase nouvelles ou peu connues.  
*Bull. Soc. impér. nat. Moscou*, 1851, xxiv, pt. 2, pp. 463–478.  
— Note sur quelques nouvelles plantes du Caucase.  
*Bull. Soc. impér. nat. Moscou*, 1853, xxvi, pt. 1, pp. 320–330.
- Smirnof, M.** Énumération des espèces de plantes vasculaires du Caucase. 2 pt. Moscou. 1887.
- Sommier, Stefano, and Levier, Émile.** Decas plantarum novarum Caucasi. [St. Petersburg. 1892.]
- Steven, Christian von.** Description of nine new species of plants from Caucasus.  
*Trans. Linn. soc. London*, 1815, xi, 408–418.
- Trautvetter, E. R. von.** Aliquot species novas plantarum. Petropolis. 1875.  
— Catalogue of plants collected in the summers of 1864–65 by Herr Radde. (In *FRESHFIELD, D. W. Travels in the central Causasus and Bashan*, 1869, pp. 502–509.)  
— Plantarum messes anno 1874 in Armenia a G. Radde et in Daghestania ab A. Becker factas commentatus est.  
*Acta Horti petropolitani*, 1876, iv, 97–192.  
— Stirpium novarum descriptiones. [Petropoli. 1873.]
- Treviranus, L. C.** Observationes circa plantas Orientis, cum descriptionibus novarum aliquot specierum.  
*Mag. Gesells. naturf. freunde Berlin neust. entdeck. gesamt. naturk.* 1816, vii, 145–156.

## SCANDINAVIA.

Including Norway, Sweden and Denmark.

- Agardh, C. A., praeses.** Enumeratio plantarum in regione landseronensi crescentium. Lundæ. 1835.
- Andersson, N. J.** Aperçu de la végétation et des plantes cultivées de la Suède. Stockholm. 1867.  
— Atlas öfver den skandinaviska florans naturaliga familjer. Stockholm. 1849.  
— Conspectus vegetationis lapponicæ. Upsaliæ. 1846.  
— Femhundra afbildnigar af mera allmänt förekommande svenska växter för skolan och hemmet. 2 häft. Stockholm. 1870.
- Areschoug, J. E.** Plantæ cotyledonæ floræ gothoburgensis. Londini Gothorum. 1836.
- Aspelin, E. F., and Thurén, A.** Bidrag til Tavastehustraktens flora.  
*Not. Sällsk. fauna et flora fenn. förhandl.*, 1867, vii, 31–54.
- Beurling, P. J.** Plantæ vasculares seu Cotyledonæ Scandinaviæ. Holmiæ. 1859.
- Bjurzon, J.** Skandinavians växtfamiljer i sammandrag framställda. Upsala. 1846.
- Blytt, A. G.** Bidrag til kundskaben om vegetationen i den lidt sydfør og under polarkredsen liggende del af Norge. [Kjøbenhavn. 1871.]  
— Christiania omegns phanerogamer og bregner med angivelse af deres udbredelse samt en indledning om vegetationens afhængighed af underlaget. Christiania. 1870.  
— Essay on the immigration of the Norwegian flora during alternating rainy and dry periods. Christiania. 1876.  
— Haandbog i Norges flora. Kristiania. 1906.
- Blytt, M. N.** Norges flora. 3 del. Christiania. 1861–76.
- Brown, Robert, of Campster.** Notes on the recent progress of botany in Denmark.  
*Trans. Bot. soc. Edinb.*, 1873, xi, 129–145.
- Dahl, Ove.** Botaniske undersøgelser i Søndfjords og Nordfjords fjorddistrikter i 1896–97. Christiania. 1898.

- Falck**, Alfred. Bidrag till kännedomen om den sydsvenska vegetationens ursprung och vägen för dess invandring. Lund. 1868.
- Fries**, E. M. Corpus florarum provincialium Sueciae. i. Floram scanicam scripsit. Upsaliae. 1835.
- The same. Upsaliae. 1835.
- Novitiae florae sueciae. 7 pt. Lundae. 1814-23.
- The same. Ed. 2<sup>a</sup>. Londini Gothorum. 1828.
- Continuatio, sistens mantissam i-iii. Lundae, etc. 1832-42.
- Summa vegetabilium Scandinaviae. 2 sect. Holmiae, etc. 1816-49.
- [**Göppert**, H. R.] Bemerkungen über die vegetations-verhältnisse Norwegens. *Jahresb. Schles. gesells. vaterl. cult.*, 1860, pp. 36-50.
- Gunnerus**, J. E. Flora norvegica. 2 pt. Nidrosiae, etc. 1766-72. f<sup>o</sup>.
- Hartman**, Carl. Annotationes de plantis scandinavicae herbarii Linnaeani, in museo Societ. Linnaeanae londin. asservati. [Stockholm. 1852.]
- [—] Gefle-traktens vexter, enligt prof. Fries' naturliga system. Gefle. 1848.
- Handbok i Skandinavians flora. 2<sup>a</sup> uppl. Stockholm. 1832.
- "Anförda författare," pp. xiv-xxiii.
- The same. 3<sup>e</sup> uppl. 2 del. Stockholm. 1838.
- "Anförda författare," ii, xiii-xxi.
- The same. 4<sup>e</sup> uppl. [2 pt.] Stockholm. 1843.
- "Anförda författare," ii, xiii-xxiv.
- The same. 5<sup>e</sup> uppl. Stockholm. 1849.
- "Anförda författare," pp. i-xii.
- The same. 6<sup>e</sup> uppl. Stockholm. 1851.
- "Anförda författare," pp. i-xiii.
- The same. 7<sup>e</sup> uppl. Stockholm. 1858.
- "Anförda författare," pp. i-xi.
- The same. 8<sup>e</sup> uppl. Stockholm. 1861.
- "Anförda författare," pp. i-xi.
- The same. 9<sup>e</sup> uppl. 2 del. Stockholm.
- The same. 10<sup>e</sup> uppl. 2 del. Stockholm. 1870-71.
- The same. 11<sup>e</sup> uppl. Del i. Stockholm. 1879.
- "Anförda författare och arbeten," i, i-xvi.
- For 12<sup>e</sup> uppl., see **HARTMAN**, C. J., and **HARTMAN**, Carl.
- Skandinaviska halföns fanerogamer och ormbunkar, ordnade efter C. J. Hartmans Flora, 8<sup>e</sup> uppl. Stockholm. 1861.
- Svensk och norsk excursions-flora. Stockholm. 1846.
- The same. 2<sup>a</sup> uppl. Stockholm. 1853.
- The same. 3<sup>e</sup> uppl. Stockholm. 1860.
- The same. 4<sup>e</sup> uppl. Stockholm. 1866.
- and **Hartman**, Carl. Handbok i Skandinavians flora, innefattande Sveriges, Norges, Finlands och Danmarks ormbunkar och fanerogamer. 12<sup>e</sup> uppl. [Haft i.] Stockholm. [1889.]
- For other editions, see **HARTMAN**, C. J.
- Havaas**, Johan. Om vegetationen paa Hardangerviddan. [Bergen. 1902.]
- Hellbom**, P. J. Bericht von einer botanischen reise in Herjedalen und angrenzenden theilen Norwegens im sommer 1867. Regensburg. 1868.
- Hisinger**, E. V. E., Baron. Flora fagervikiensis. Helsingfors. 1855.
- The same.
- *Acta Societatis scientiarum fennicae*, 1857, supplement, pp. 1-60.
- Hjelt**, Hjalmar. Conspectus florae fennicae. [Vol. i.] iv. Helsingforsiae. 1888-1911.
- and **Hult**, Ragnar. Vegetationen och floran i en del af Kemi Lappmark och Norra Österbotten. Helsingfors. 1885.
- Hoffstad**, O. A. Norsk flora. 3<sup>e</sup> udgave. Kristiania. 1898.
- The same. 4<sup>e</sup> udgave. Kristiania. 1903.
- Hornemann**, J. W. Bemærkninger angaaende forskielligheden af vegetationen i de danske provindser. Kiöbenhavn. 1821.
- Nomenclatura florae danicae emendata cum indice systematico et alphabetico. Hafniae. 1827.
- Hult**, Ragnar. Blekinges vegetation. Helsingfors. 1885.
- Jørgensen**, Eugen. Om floraen i Nord-Reisen og tilstødende dele af Lyngen. Christiania. 1891.
- Jónsson**, Helgi. Bidrag til øst-islands flora. *Botanisk tidsskrift*, 1895-96, xx, 327-357.
- Krok**, T. O. B. N., and **Almquist**, Sigfrid. Svensk flora. 1. 2<sup>a</sup> uppl. Stockholm. 1885.
- Kylling**, Peder. Viridarium danicum. Hafniae. 1688.
- Lange**, Johan. Haandbog i den danske flora. 2<sup>on</sup> udgave. Kjøbenhavn. 1856-59.
- The same. 4<sup>e</sup> udgave. Hefte i. Kjøbenhavn. 1886.
- Nomenclator "Florae danicae." Hauniae. 1887.
- Larsson**, L. M. Öfversigt af sveriges vigtigare fanerogama växtsläkten ordnade efter det friesiska systemet. Karlstad. [1877.]
- Symbolae ad floram Daliae. Carolstadii. [1851.]
- Lessing**, C. F. Versuch einer vergleichenden flora der Loffoden. Einige beiträge zur flora Skandinaviens. (In his Reise durch Norwegen, 1831, pp. 194-302.)
- Liebmann**, F. M., and **Lange**, Johan. Icones plantarum sponte nascentium in regnis Sueciae et Norvegiae, supplementum operis Florae danicae nomine inscripti. Vol. i. Hafniae. 1874 [53-65]. f<sup>o</sup>.
- Lilja**, Nils. Skånes flora, innefattande Skånes vilda och odlade växter. Ny omarbetad uppl. 2 vol. Stockholm. 1870.
- Lindeberg**, K. J. Novitiae florae scandinavicae. i. Göteborg. 1858.
- Plantarum vascularium in regione Maeri orientali-boreali sponte crescentium synopsis. 2 pt. Upsaliae. 1848.
- Linné**, Carl von (1707-1778). Flora dalecarlica. Örebroae. 1873.
- Flora lapponica. Amstededami. 1737.
- "Authores," pp. [27-38].
- The same. Ed. 2<sup>a</sup>, cura J. E. Smith. Londini. 1792.
- "Authores," pp. xxvii-l.
- Flora suecica. Stockholmiae. 1745.
- "Opera botanica suecorum," pp. x-[xvii].
- The same. Lugduni Batavorum. 1745.
- "Opera botanica suecorum," pp. x-[xvii].
- The same. Ed. 2<sup>a</sup>. Stockholmiae. 1755.
- "Opera botanica suecorum," pp. vii-xiv.
- Wästgöta-resa, på rikens höglöflige ständers befallning förrättad år 1746. Stockholm. 1747.
- Reisen durch Westgothland, welche auf befehl der hochlöblichen stände des königreichs Schweden im jahr 1746, angestellt worden. Halle. 1765.
- [**Lönnrot**, Elias.] Flora fennica. Helsingissä. 1860.
- Lönnroth**, K. J. Observationes criticae plantas suecicas illustrantes. Upaliae. [1854.]
- Lund**, Nils. Haandbog i Christianias phanerogame flora. Christiania. 1846.
- Martins**, C. F. Essai sur la végétation de l'archipel des Féroë comparée à celle des Shetland et de l'Islande Méridionale. [Paris. 1848.]
- Møller**, Otto, and **Ostenfeld**, C. H. De i de senere aar i Danmark iagttagne findesteder for mindre almindelige karplanter. [Köbenhavn. 1902.]



- Mortensen, Hans.** Tisvilde hegn. [Kjøbenhavn. 1890.]
- [Müller, O. F.]** Flora fridrichsdalina. Argentorati. 1767.
- Nilsson, Albert.** Vegetation. (In **SUNDBÄRG**, Gustav, editor. Sweden, 1904, pp. 51-60.)
- Oeder, G. C.** Enumeratio plantarum floræ danicæ, id est sponte nascentium in regnis Daniæ et Norvegiæ, ducatus Slesvici et Holsatiæ, comitatibus Oldenburgi et Delmenhorstici. [Cryptanthæ.] Hafniæ. 1770.
- Icones plantarum sponte nascentium in regnis Daniæ et Norvegiæ, in ducatus Slesvici et Holsatiæ, et in comitatibus Oldenburgi et Delmenhorstici. 17 vol. Havniæ. 1766 [61]-83. f°.
- For supplement, see **LIEBMANN, F. M.**, and **LANGE, Johan.** Icones plantarum sponte nascentium in regnis Sueciæ et Norvegiæ.
- Verzeichniss zur der flora danica gehörigen, in den königreichen Dänemark und Norwegen, in den herzogthümern Schleswig und Holstein, und in den grafschaften Oldenburg und Delmenhorst wildwachsenden kräuter. Kopenhagen. 1770.
- Olsson, Peter.** Jemtlands fanerogamer och ormbunkar, upptecknade med angifvande af växtlokaler. Stockholm. [1885.]
- Ostenfeld, C. H.** Additions and corrections to the list of the Phanerogamæ and Pteridophyta of the Færøes. [Copenhagen. 1907.]
- Rafn, C. G.** Danmarks og Holsteens flora. 2 dele. Kiöbenhavn. 1796-1800.
- Retzius, A. J.**, praeses. Floræ scandinaviciæ prodromus. Ed. 2<sup>a</sup>. Lipsiæ. 1795.
- Försök til en Flora oeconomica Sueciæ. 2 del. Lund. 1806.
- Rosén, Eberhard.** Observationes botanicæ, circa plantas quasdam Scaniciæ non ubivis obvias, et partim quidem in Suecia hucusque non detectas. Londini Gothorum. 1749.
- Rostrup, Emil.** Vejledning i den danske flora. Kjøbenhavn. 1860.
- *The same.* 6<sup>e</sup> udgave. Kjøbenhavn. 1882.
- *The same.* Kjøbenhavn. 1904.
- *The same.* 10<sup>e</sup> udgave. Kjøbenhavn, etc. 1906.
- Schagerström, J. A.** Conspectus vegetationis uplandicæ. Upsaliæ. [1845.]
- Plantæ cotyledoneæ parociæ Roslagiæ Bro. Pt. i. Upsaliæ. 1839.
- Schübeler, F. C.** Die pflanzenwelt Norwegens. Christiania. 1873-75.
- Viridarium norvegicum. Norges væxtrige. 3 bd. Christiania. 1886-89.
- Tillæg til Viridarium norvegicum. i. Kristiania. 1891.
- Sernander, Rutger.** Studier öfver vegetationen mellersta Skandinavien fjälltrakter. ii. Fjällväxter i barrskogsregionen. Stockholm. 1899.
- Sørensen, H. L.** Norsk flora for skoler. 5<sup>e</sup> udgave. Kristiania. 1885.
- Svensk botanik.** Bd. i-iv. Stockholm. 1802-05.
- Sylvén, Nils.** Studier öfver vegetationen i torne Lappmarks björkregion. Stockholm, etc. 1904.
- Thielau, Friedrich von.** Einige neuere beobachtungen aus prof. Schübeler's jüngstem werk: Die pflanzenwelt Norwegens. Berlin. 1876.
- Thomsen, C.** Roskilde-egnens flora. i. Karkryptogamer og blomsterplanter. Roskilde. 1874.
- Thunberg, C. P.**, praeses. Flora gothoburgensis. 2 pt. Upsaliæ. [1820-24.]
- praeses. Flora strenghesensis. Upsaliæ. 1791.
- praeses. Observationes nonnullas in historiam naturalem Smolandiciæ. Upsaliæ. [1802.]
- [Wahlenberg, Göran.]** Flora suecica. 2 pt. [Upsaliæ. 1824-26.]
- *The same.* Auctior et emendatio denuo impressa. 2 pt. Upsaliæ. 1831-33.
- Flora upsaliensis. Upsaliæ. 1820.
- praeses. Synopsis floræ gothlandicæ. 2 pt. Upsaliæ. [1837.]
- [Warming, Eugen, editor.]** Botany of the Færøes, based upon Danish investigations. Copenhagen, etc. 1901-08.
- Literature, pp. 4-5, 1019-1023. — "Bibliography," pp. xxvi-xxviii.
- Forgretningsforhold hos fanerogamerne, betragtede med særligt hensyn til kløvning af vækstpunktet. Kjøbenhavn. 1872.
- Wille, Nodal.** Om indvandringen af det arktiske floraelement til Norge. [Christiania. 1905.]
- Vegetationen i Seljord i Telemarken efter 100 aars forløb. [Kristiania. 1902.]
- Zetterstedt, J. E.** Om vegetationen i de högländtaste trakterna af Småland. [Stockholm. 1867.]
- Vegetationen på Visingsö. Stockholm. 1878.

## SWITZERLAND

- Agassiz, Louis.** Tableau synoptique des principales familles naturelles des plantes, avec indication des genres que l'on trouve en Suisse. Neuchâtel. 1833.
- André, Édouard.** Les prés fleuris des hautes Alpes. Moyens d'en reproduire l'effet dans les jardins. Paris. 1903.
- Angreville, J. E. d'.** La flore vallaisanne. Genève, etc. 1862.
- Arelius, Benedictus.** Stocck-hornii et Nessi in Bernatium Helvetiorum ditione montium & nascentium in eis stirpium brevis descriptio. (In **CORDUS, Valerius.** Annotationes in Pedacii Dioscoridis De medica materia libros v, 1561, ff. 232-235.)
- Balfour, J. H.** Account of a botanical excursion to Switzerland, 1858. Edinburgh. 1859.
- Ball, John.** On the origin of the flora of the European Alps. *Proc. Roy. geog. soc.*, 1879, i, 564-588.
- Baltet, Charles.** La vallée suisse, causerie sur les arbres et arbustes d'ornement, les rosiers et les fleurs. Troyes. 1872.
- Bauhin, Gaspard.** Catalogus plantarum circa Basileam sponte nascentium. Basileæ. 1622.
- "Authores citati," at end.
- Beck von Mannagetta und Lerchenau, Günther, Ritter.** Vegetationsstudien in den ostalpen. ii. [Wien. 1908.]
- Bennett, A. W.** The flora of the Alps. [Edinburgh, etc. 1899.]
- "Natural science," 1899, xv, 109-113.
- Binz, August.** Das Binnental und seine flora. [Basel. 1907-08.]
- "Literatur," pp. 45-46."
- Verbreitung der wildwachsenden holzarten im Binnental. (In **SWITZERLAND — Eidgenössisches departement des innern.** Erhebungen über die verbreitung der wildwachsenden holzarten in der Schweiz, 1908, 2.)
- Bischoff, G. W.** Beiträge zur flora Deutschlands und der Schweiz. Heidelberg. 1851.
- Bonnier, Gaston, and Layens, Georges de.** Flore complète de la France et de la Suisse. Paris, etc. [1908.]
- Der botanische garten zu Zürich.
- An die zurcherische jugend, 1853, iv.
- Bouvier, Louis.** Flore des Alpes, de la Suisse et de la Savoie. Genève. 1878.
- *The same.* 2<sup>e</sup> éd. Paris, etc. 1882.
- Briquet, John.** Le mont Vuache; étude de floristique. Genève. 1894.
- "Sources de renseignements concernant la flore du mont Vuache," pp. 4-5.
- Notes sur la flore du massif de Platé. Genève. 1895.
- Recherches sur la flore du district savoisien et du district jurassique franco-suisse. Leipzig. 1890.

- Briquet**, John. Les ressources botaniques de Genève. Genève. 1897.
- Bruhlin**, P. T. A. Aelteste flora der Schweiz. *Ber. thätigk. St. Gall. naturw. gesells.*, 1805, pp. 18-104.
- Brunies**, S. E. Die flora des Ofengebietes, südost-Graubünden. Chur. 1906.  
"Literatur-verzeichnis," pp. 320-323.
- Brunner**, Fr. Verzeichniss der wildwachsenden phanerogamen und gefässkryptogamen des thurgauischen bezirks Diessenhofen, des Randens, und des Hohgaus. *Mittheil. Thurg. naturf. gesells.*, 1882, heft v, 11-61.
- Bühler**, Anton. Studien über die baumgrenze in hochgebirge. Bern. 1898.
- Candolle**, A. P. de. Projet d'une Flore physico-géographique de la vallée du Léman. [Genève. 1821.]
- Carret**, Antoine, abbé. Note sur quelques plantes trouvées au pic de la Meije. *Ann. Soc. bot. Lyon*, 1880, vii, 171-176.
- Chenevard**, Paul. Catalogue des plantes vasculaires du Tessin. Genève. 1910. f°.  
"Bibliography," pp. 30-34.
- Chodat**, Robert. Les dunes lacustres de Sciez et les Garides. Berne. 1902.  
— Sur la flore des neiges du col des Écandies, massif du mont-Blanc. [Genève. 1896.]  
— Remarques de géographie botanique relatives aux plantes récoltées dans les vallées de Bagnes et de la Viège, et au Simplon. See PHYTOGRAPHY — FRANCE.  
— and **Pampanini**, Renato. Sur la distribution des plantes des Alpes austro-orientales et plus particulièrement d'un choix de plantes des Alpes cadoriques et vénitiennes. [Genève. 1902.]
- Christ**, Hermann. La flore de la Suisse et ses origines. Bâle, etc. 1883.  
— Kleine beiträge zur Schweizerflora. [Bern. 1891.]  
— Vegetation. [Bern. 1885?]
- Coaz**, J. W., and **Schröter**, Karl. Ein besuch im val Scarl, seitental des Unterengadin. Bern. 1905. f°.  
"Die vegetation des exkursionsgebietes, von C. Schröter," pp. 29-50.
- Corboz**, François. Flora aelensis. *Bull. Soc. vand. sci. nat.*, 1887, xxii, 278-301.
- Correvon**, Henry, and **Robert**, Philippe. La flore alpine. Genève. [1908.]
- Cottet**, Michel, and **Castella**, François. Contribution à l'étude de la flore suisse. Guide du botaniste dans le canton de Fribourg. Fribourg. 1891.
- Déséglise**, Alfred. Descriptions de quelques plantes rares et critiques de France et de Suisse. [Rennes. 1878?]  
— Florula genevensis advena. [Bruxelles. 1877.]  
— — — Supplément. [Paris. 1881.]  
— — — Notes et observations sur plusieurs plantes de France et de Suisse.  
*Bull. Soc. études sci. Angers*, 1881, x, 229-234.  
— The same, reprinted.
- Falsan**, Albert. Les Alpes françaises. See NATURAL HISTORY
- Fauconnet**, Charles. Excursions botaniques dans le Bas-Valais. Genève, etc. 1872.
- Favre**, Émile. Guide du botaniste sur le Simplon. Aigle. 1875. (Prefixed to SOCIÉTÉ MURTHIENNE. Bulletins des travaux, 1876, v, vi.)
- Fischer**, A. F. K. von. Nachtrage und berichtigungen zu J. P. Brown's Cataloge der in der umgegend von Thun und im Berner oberlande wild wachsenden pflanzen. *Mittheil. Naturf. gesells. Bern*, 1845, pp. 1-14; 1847, pp. 1-9.
- Fischer**, Eduard. Flora helvetica, 1530-1900. Bern. 1901.
- Fischer**, Ludwig. Flora von Bern. 6<sup>te</sup> aufl. Bern. 1897.  
— The same. 8<sup>te</sup> aufl. Bern. 1911.
- Flahault**, Charles. Nouvelle flore coloriée de poche des Alpes et des Pyrénées. Série i iii. Paris. 1906-12.
- Franzoni**, Alberto. Le piante fanerogame della Svizzera insubrica enumerate secondo il metodo Decandolliano. Zurigo. [1890.]
- Freuler**, B. Forstliche vegetationsbilder aus dem südlichen Tessin. Zürich. 1901.
- Gaudin**, Jean. Flora helvetica. 7 vol. Turici. 1828-33.  
— Synopsis Florae helveticae. Turici. 1836.
- [**Godet**, C. H.] Description des plantes vénéneuses du canton de Neuchâtel. Neuchâtel. 1845.  
— Énumération des végétaux vasculaires qui croissent dans le canton de Neuchâtel.  
— *Mém. Soc. sci. nat. Neuchâtel*, 1839, ii.  
— Flore du Jura. Neuchâtel. 1853.  
— Supplément. Neuchâtel. 1869.
- Gremli**, August. Beiträge zur flora der Schweiz. Ein nachtrag zur Excursions-flora. Aarau. 1870.  
— Neue beiträge zur flora der Schweiz. 5 hefte. Aarau. 1880-90.  
— — — Excursionsflora für die Schweiz. Aarau. 1867.  
— — — The same. 9<sup>te</sup> aufl. Aarau. 1901.  
— — — The flora of Switzerland. [Zürich. 1888.]  
— Flore analytique de la Suisse. Bâle, etc. 1886.  
— The same. 2<sup>o</sup> éd. française. Bâle, etc. 1898.
- Grenier**, Charles. Flore de la chaîne Jurassique. Paris, etc. 1865-69.  
— The same. Éd. complète. Paris. 1865-75.
- Hagenbach**, K. F. Tentamen florae basileensis. 2 vol. Basileae. 1821-34.  
— — — Supplementum. Basileae. 1843.
- Haller**, Albert von. Enumeratio methodica stirpium Helvetiae indigenarum. Gottingae. 1742. f°.  
— — — Historia stirpium indigenarum Helvetiae inchoata. 3 tom. Bernae. 1768. f°.  
— — — Icones plantarum Helvetiae, ex ipsius historia stirpium helveticarum denuo recusae. Bernae. 1795. f°.  
— — — The same. Ed. 2<sup>o</sup>. Bernae. 1813. f°.  
— — — Nomenclator ex historia plantarum indigenarum Helvetiae. Bernae. 1769.
- Hartinger**, Anton. Atlas der alpenflora. 2<sup>o</sup> aufl. 5 bde. Graz. 1897.
- Heer**, Oswald. Discours prononcé à l'ouverture de la 48<sup>e</sup> session de la Société helvétique des sciences naturelles. [Genève. 1864.]
- Keller**, Robert. Flora von Winterthur. 2 teile. Winterthur. 1891-96.  
— "Literatur," i, 3-5; ii, 62-64.
- Kerner von Marilaun**, Anton, Ritter. Studien über die flora der diluvialzeit in den östlichen Alpen.  
*Sitzungsb. Kais. akad. wissenschaft. Math.-naturw. classe*, 1888? xcvii, abth. 1, pp. 7-39.
- Köl liker**, Albert. Verzeichniss der phanerogamischen gewächse des cantons Zürich. Zürich. 1839.
- Köhler**, J. M. Alphabetisch geordnetes namens-verzeichniss der verbreitetsten pflanzenarten in der Schweiz. Zürich. 1850.
- Laffon**, J. C. Flora des cantons Schaffhausen. Schaffhausen. 1848.
- Payot**, Venance. Guide du botaniste et du touriste dans les Alpes pennines. Phanérogames. Paris, etc. [188-?]
- Parlatore**, Filippo. Viaggio alla catena del monte Bianco e al gran San Bernardo eseguito nell' agosto del 1849. Firenze. 1850.
- Perroud**, Louis. Compte rendu d'une herborisation dans le Valais.  
*Ann. Soc. bot. Lyon*, 1800, vii, 183-208.  
— Herborisation sur les rochers de Donzère et de Viviers et dans les Alpes.  
*Ann. Soc. bot. Lyon*, 1881, viii, 107-117.

**Pokorny**, Alois. Ueber den Ursprung der Alpenpflanzen. Wien. 1868.

**Rapin**, Daniel. Guide du botaniste dans le canton de Vaud comprenant en outre le bassin de Genève et le cours inférieur du Rhône en Valais. 2<sup>e</sup> éd. Genève, etc. 1862.

**Reuter**, G. F. Catalogue détaillé des plantes vasculaires qui croissent naturellement aux environs de Genève. Genève. 1832.

——— Supplément. Genève. 1841.

——— Catalogue des plantes vasculaires qui croissent naturellement aux environs de Genève. 2<sup>e</sup> éd. Genève. 1861.

**Rion**, Alphonse. Guide du botaniste en Valais. Sion. 1872.

**Scheuchzer**, J. J. Observationes botanicae. (*In his Observationes helveticas*, 1708.)

Also in 1723 edition.

**Schinz**, Hans. Beiträge zur Kenntnis der Schweizerflora. Genève. 1902.

——— and **Keller**, Robert. Flora der Schweiz. 2 teile. Zürich. 1909, '05.

**Schleicher**, J. C. Catalogus hucusque absolutus omnium plantarum in Helvetia cis et transalpina sponte nascentium quas continuis itineribus in usum botanophilorum collegit. Ed. 3<sup>a</sup>. [Bex.] 1815.

**Schröter**, Karl, editor. Botanische exkursionen und pflanzengeographische Studien in der Schweiz. Heft i-vi. Zürich. 1904-05.

——— Das Pflanzenleben der Alpen. Zürich. 1908.

Bibliography, p. 6.

——— Taschenflora des Alpenwanderers. Zürich. 1889.

——— *The same*. 3<sup>e</sup> Aufl. Zürich. 1892.

——— and **Rikli**, Martin. Botanische Exkursionen im Bredetto-, Formazza- und Bosco-tal. Zürich. 1904.

"Literatur," pp. 74-76.

**Schröter**, Ludwig, and **Schröter**, Karl. Coloured vademecum to the Alpine flora. 10th and 11th ed. Zurich. [1909.]

**Shuttleworth**, R. J. Account of a botanical excursion in the Alps of the canton of Valais, Switzerland, in August, 1835. [Edinburgh. 1838.]

**Spenner**, F. K. L. Handbuch der angewandten Botanik. 3 abth. Freiburg. 1834-36.

**Suter**, J. R. Flora helvetica. 2 vol. Turici. 1802.

——— *The same*. Ed. alteram edidit et auxit Joh. Hegetschweiler. 2 vol. Turici. 1822.

**Timbal-Lagrange**, Édouard. Une excursion botanique à Cascastel, Durban, et Villeneuve dans les Corbières. Toulouse. 1874.

**Tissière**, P. G. Guide du botaniste sur le grand St. Bernard. Aigle. 1868.

**Trachsel**, K. Verzeichniss der von mir bis jetzt auf einem theile der Stockhornkette, und ihre Nachbarschaft gefundenen Alpenpflanzen.

*Ann. Allg. Schweiz. gesells. gesamt. naturw.*, 1824, ii, 72-107.

**Vetter**, Jean. Quelques notes sur la flore des environs d'Orbe.

*Bull. Soc. vaud. sci. nat.*, 1887, xxi, 268-277.

**Villars**, Dominique, and others. Précis d'un voyage botanique, fait en Suisse, dans les Grisons, aux sources du Rhin, au Saint-Gothard, etc., en 1811. Paris, etc. 1812.

**Wagner**, Hermann. Illustrierte deutsche flora; sine Beschreibung der in Deutschland und der Schweiz einheimischen blüthenpflanzen und gefässcryptogamen. Stuttgart. 1871.

——— *The same*. 2<sup>e</sup> Aufl. Stuttgart. 1882.

——— *The same*. 3<sup>e</sup> Aufl. Stuttgart. 1905.

**Wahlenberg**, Göran. De vegetatione et climate in Helvetia septentrionali inter flumina Rhenum et Arolam observatis et cum summi septentrionis comparatis tentamen. Turici Helvetorum. 1813.

**Walton**, Elijah. Flowers from the upper Alps, with glimpses of their homes. London. 1869. f<sup>o</sup>.

**Wartmann**, B. Beiträge zur St. Gallischen Volksbotanik. *Ber. thätig. St. Gall. naturw. gesells.*, 1858-60, pp. 81-123.

**Weber**, J. K. Die Alpenpflanzen Deutschlands und der Schweiz in Abbildungen nach der Natur und in natürlicher Grösse. 4 bde. München. [1867]-68.

**Zschokke**, Eugen. Verzeichniss der in der Umgegend von Aarau wildwachsenden phanerogamischen Pflanzen, nebst Angabe ihrer Fundorte. Aarau. 1847.

## d ASIA

### GENERAL

**Clementi**, Giuseppe. Sertulum orientale.

*Mem. Reale accad. sci. Torino*, 1857, ser. 2, xvi, 239-338.

**Finet**, Achille, and **Gagnepain**, François. Contributions à la flore de l'Asie orientale. Fasc. i, ii. Paris, etc. 1905-07.

**Franchet**, Adrien. Liste des plantes récoltées. (*In* HENRI, prince of Orleans. Du Tonkin aux Indes, 1898, pp. 377-381.)

**Henderson**, George, and **Hume**, A. O. List of plants found in Tibet and Yarkand. (*In their* Lahore to Yarkand, 1873, pp. 308-346.)

**Hoffmeister**, Werner. Vegetation of the Himalayan Mountains. (*In his* Travels in Ceylon and continental India, 1848, pp. 506-516.)

**Meister**, Georg. Der orientalisches-indianische kunst- und lust-gärtner. Dresden. 1692.

**Miquel**, F. A. W. Analecta botanica indica. 3 pt. [Amsterdam. 1850-52.]

——— *The same*, reprinted. Pars. ii.

**Reissek**, Siegfried. Die vegetation von Südasien.

*Schrift. Ver. verbreit. naturw. kennt. Wien*, 1862-63, iii, 471-503.

**Trautvetter**, E. R. von. Aliquot species novae plantarum. Petropolis. 1875.

——— Stirpium novarum descriptiones. [Petropoli. 1873.]

**Treviranus**, L. C. Observationes circa plantas Orientis, cum descriptionibus novarum aliquot specierum.

*Mag. Gesells. naturf. freunde Berlin neuzeitl. entdeck. gesamt. naturk.*, 1816, vii, 145-156.

**Wettstein**, Richard, Ritter von Westersheim. Beitrag zur flora des Orients. Bearbeitung der von A. Heider im Jahre 1885 in Pisidien und Pamphylien gesammelten Pflanzen. Wien. 1889.

### CHINA

**Batalin**, Aleksandr. Notae de plantis asiaticis. i-xlvi, lxxii-lxxxix. 4 pam. [Petropoli. 1891-95.]

**Bentham**, George. Flora hongkongensis. London. 1861.

For supplement, see HANCE, H. F. *Flora hongkongensis προσθήκη*.

**Billet**, Albert. Deux ans dans le haut-Tonkin, région de Cao-Bang. Lille. 1896.

**Boym**, Michael. Flora sinensis, fructus floresque humillime porrigens. Viennae Austriae. [1656.] f<sup>o</sup>.

**Bretschneider**, Emil. Botanicon sinicum. Pt. i. [Shanghai. 1882.]

——— *The same*. Pt. ii, iii. Shanghai. 1892-95.

——— Early European researches into the flora of China. London. 1881.

——— History of European botanical discoveries in China. 2 pt. London. 1898.

**Brown**, Robert (1773-1858). Characters and descriptions of three new species of plants. (*In* ABEL, Clarke. Narrative of a journey in the interior of China, 1818, pp. 374-379.)

**Bunge**, Aleksandr (A.). Enumeratio plantarum quas in China boreali collegit Al. Bunge anno 1831.

*Mémoires des savants étrangers*, 1835, ii, 75-147.

**Bureau**, Édouard, and **Franchet**, Adrien. Plantes nouvelles du Thibet et de la Chine occidentale recueillies pendant

- le voyage de M. Bonvalot et du prince Henri d'Orléans en 1890. Paris. 1891.
- Candolle**, A. P. de. Botanique de la Chine septentrionale. *Ann. sci. nat.*, 2<sup>e</sup> sér. Bot., 1834, ii, 121-125.
- Cantor**, T. E. General features of Chusan, with remarks on the flora and fauna of that island. *Annals and magazine of natural history*, 1842, ix, 265, 361, 481.
- [Chinese] paintings of flowering plants, hand-colored on rice paper. N. P. N. D.
- [—] Another series. N. P. N. D.
- [Chinese] plants; 45 drawings in water-color.
- Coloured botanical drawings by a Chinese artist. N. P. N. D.
- [Crépin, François.] Deux botanistes chinois partisans du libre-échange. [Bruxelles. 188-?] ]
- Debeaux**, J. O. Contributions à la flore de la Chine. Fasc. i-iv. Paris. 1879, '75-79.
- Florule de Shang-hai, province de Kiang-sou. Paris. 1875.
- Florule du Tché-foû, province de Chan-tong. Paris. 1877.
- Florule de Tien-tsin, province de Pé-tché-ly. Paris. 1879.
- Decaisne**, Joseph. Caractères et descriptions de trois genres nouveaux de plantes recueillies en Chine par A. David. [Paris. 1873.]
- Diels**, Ludwig. Botanische ergebnisse. (In **FILCHNER**, Wilhelm. Wissenschaftliche ergebnisse der expedition nach China und Tibet, 1908, x, 1.)
- Plantae chinensis Forrestianae. Catalogue of all the plants collected by George Forrest during his first exploration of Yunnan and eastern Tibet in the years 1904-1906. *Notes Roy. bot. gard., Edinb.*, 1912-13, xxxi-xxxv.
- Plantae chinensis Forrestianae. New and imperfectly known species. *Notes Roy. bot. gard., Edinb.*, 1912, xxv.
- Untersuchungen zur pflanzengeographie von west-China. Leipzig. 1913.
- and others. Novitates Filchnerianae tibeticae et chinenses. Original diagnosen. [Von L. Diels, E. Ulbrich, R. Knuth, A. Rehder. Berlin. 1906.]
- Dunn**, S. T. Descriptions of new Chinese plants. [London. 1904.]
- Ettingshausen**, Constantin, freiherr von. Über die genetische gliederung der flora der insel Hongkong. [Wien. 1883.]
- Faber**, Ernst. Contribution to the nomenclature of Chinese plants. See BOTANY — DICTIONARIES.
- Fauvel**, A. A. Promenades d'un naturaliste dans l'archipel des Chusan et sur les côtes du Chekiang, Chine. *Mém. Soc. nat. sci. nat. et math. Cherbourg*, 1879-80, xxii, 287-358; xxiii, 29-201.
- Fedtschenko**, B. A. Über die elemente der flora des West-Tian-schan. Berlin. 1903.
- Флора западного Тянь-Шаня; ботанические результаты экспедиции 1897 и 1902 гг. и сводъ предшествующихъ изслѣдованій. [Flora of western Tian Shan.] 2 pt. C.-Петербургъ. 1904-05.
- Filchner**, Wilhelm. Wissenschaftliche ergebnisse der expedition nach China und Tibet, 1903-1905. Bd. x, teil 1. Berlin. 1908.
- "Botanische ergebnisse, von L. Diels," pp. 245-273.
- Forbes**, F. B., and **Hemsley**, W. B. An enumeration of all the plants known from China proper, Formosa, Hainan, Corea, the Luchu archipelago, and the island of Hongkong, together with their distribution and synonymy. 3 vol. *Journ. Linn. soc. — Bot.*, 1896-1905, xxiii, xxvi, xxxvi.
- Forrest**, George. Seeds of plants found [in China] 1914-1915. [Cornwall. 1915.]
- Franchet**, Adrien. Plantae Davidianae ex sinarum imperio. 2 pt. Paris. 1884-88.
- Plantarum sinensium ecloge prima. [Paris. 1897.]
- Plantae Delavayanæ; plantes de Chine recueillies au Yun-nan par l'abbé Delavay. Livr. i-iii. Paris. 1889-90.
- Plantas yunnanenses a J. M. Delavay collectas, enumerat novasque describit. [Paris. 1886.]
- Plantes du Yun-nan récoltées par l'abbé Delavay. [Paris. 1885.]
- Gee**, N. G. List of plants found in Kiangsu Province. Shanghai. [1914.]
- Grosier**, J. B. G. A., abbé. Fruits, légumes, herbes potagères, arbres, arbrisseaux, plantes, herbes & plantes médicinales. (In his Description générale de la Chine, 1787, i, 462-621.)
- Hance**, H. F. Florae hongkongensis supplementum. *Journ. Linn. soc. — Bot.*, 1873, xiii, 95-144.
- The same, reprinted.
- [—] Symbolæ ad floram sinicam adjectis paucissimarum stirpium japonicarum diagnosibus. *Ann. sci. nat.*, 4<sup>e</sup> sér. Bot., 1861, xv, 220-230.
- Hemsley**, W. B. Central Tibet plants. (In **ROCKHILL**, W. W. Diary of a journey through Mongolia and Tibet, 1894, pp. 380-385.)
- Observations on a botanical collection made by A. E. Pratt in western China. [London. 1893.]
- Hoffmann**, Johann, and **Schultes**, H. Noms indigènes d'un choix de plantes du Japon et de la Chine. See BOTANY — DICTIONARIES.
- Ito**, Tokutarō. Plantae sinenses Yoshianae. [Pt. i. Tōkyō. 1900.]
- James**, H. E. M. Plants collected. (In his The Long White Mountain, 1888, pp. 455-464.)
- Kanitz**, Ágost. A növénytani gyűjtések eredményei gróf Széchenyi Béla keletázsiai utjából, 1877-1880. Plantarum in expeditione speculatoria comitis Béla Széchenyi a Ludovico ed Léczy in Asia centrali collectarum enumeratio. Kolozsvár. 1891.
- Another issue. Kolozsvár. 1891.
- Die resultate der botanischen sammlungen. (In **SZÉCHENYI**, Béla, Gróf. Die wissenschaftlichen ergebnisse der reise in ostasien, 1893-99, ii, 673-741+.)
- The same, reprinted.
- [**Ker**, C. H. B.] Icones pictæ indo-asiaticæ plantarum, excerptæ e codicibus Dom: Cattley. Londini. 1818. f°.
- [—] Icones plantarum sponte China nascentium; e bibliotheca Braamiana excerptæ. London. 1821.] f°.
- Léveillé**, Hector. Bouquet de fleurs de Chine. *Bull. Soc. agric. sci. et arts Sarthe*, 1903, pp. 1-11?
- Catalogue des plantes du Yun-Nan. Pp. 1-185. Le Mans. 1915-16.
- Catalogus plantarum provinciae chinensis Kiang-Sou hucusque cognitarum. Barcelona. 1916.
- Flore du Kouy-Tchéou. Le Mans. 1914-15.
- Glanes sino-japonaises. *Bull. Soc. agric. sci. arts Sarthe*, 1905, xl, 55-80.
- Liliacées, amaryllidacées, iridacées et hémodoracées de Chine. Roma. 1905.
- Nouvelles contributions à la connaissance des liliacées, amaryllidacées, iridacées et hémodoracées de Chine. Roma. 1906.
- Martin**, Émile. Étude générale sur la végétation dans le nord de la Chine et son importance au point de vue de la question de l'acclimatation. [Paris. 1872.]
- Maximowicz**, K. J. Sur les collections botaniques de la Mongolie et du Tibet septentrional (Tangout) recueillies récemment par des voyageurs russes et conservées à St. Pétersbourg. [St. Pétersbourg. 1884.]
- Enumeratio plantarum hucusque in Mongolia nec

- non adjacente parte Turkestanicae sinensis lectarum. Fasc. i. Thalamiflorae et Disciflorae. Petropoli. 1889.
- Flora tangutica. Fasc. i. Thalamiflorae et Disciflorae. Petropoli. 1889.
- Ad florae Asiae orientalis cognitionem meliorem fragmenta. *Bull. Soc. impér. nat. Moscou*, 1879, liv, 1-73.
- Plantae chinenses Potaninianaee nec non Piasezkianae. [Petropoli. 1890.]
- Nakai**, Takenoshin. Flora koreana. Pars i, ii. *Journ. College of science, Imper. univ., Tôkyô*, 1909-11, xxvi, 1-304; xxxi, 1-573.
- Neuhof**, Johan. Van wortels, kruiden, heesters, bloemen, riet, boomen en vruchten. (*In his* Het gezantschap der Neerlandtsche oost-indische compagnie, aan den grooten tartarischen Cham, 1665, pp. 117-149.)
- Wurtzeln, kräutern und püschen, blumen, rieth bäumen und früchten. (*In his* Die gesantschaft der Ost-indischen gesellschaft, etc., 1669, pp. 319-346.)
- De radicibus, herbis, fruticibus, floribus, arundine, arboribus & fructibus. (*In his* Legatio batavica, etc., 1668, ii, 80-107.)
- Osbeck**, Pehr. Flora sinensis. (*In his* Voyage to China and the East Indies, 1771, ii, 339-367.)
- Osten-Sacken**, Friedrich, baron van der, and **Ruprecht**, F. J. Sertum tianschanicum. St. Pétersbourg, etc. 1869.
- Palibin**, I. V. Материалы для флоры сѣверной Монголіи. Matériaux pour la flore de la Mongolie septentrionale. vi. С.-Петербургъ. 1909.
- Przhevalski**, N. M. Flora. Trees and vegetation. (*In his* Mongolia, etc., 1876, ii, 77-87, 260-263.)
- Saunders**, Robert. Some account of the vegetable and mineral productions of Boutan and Thibet. See PHYTOGRAPHY — INDIA.
- Schrenk**, A. G. Reise nach dem Balchash und auf dem Tarbagatai. [St. Petersburg. 1841.]
- Variétés** tonkinoises. See GEOGRAPHY — CHINA.
- Ward**, F. K. Preliminary and incomplete list of plants collected. (*In his* Land of the blue poppy, 1913, pp. 274-278.)
- Wilson**, E. H. A naturalist in western China. See VOYAGES AND TRAVELS — CHINA.
- Winterbotham**, W. Trees, shrubs and plants. (*In his* Historical, geographical and philosophical view of the Chinese empire, 1795, pp. 222-257.)
- Wu K'isün**. Chi wu ming shi t'u k'ao. 10 vol. T'ai yüan. 1848.
- COCHIN CHINA, TONQUIN, ANNAM AND SIAM**
- Bois**, Désiré. Voyage en Indo-Chine et à Java. [Paris. 1903.]
- Craib**, W. G. Contributions to the flora of Siam. Dicotyledones. [Aberdeen.] 1912.
- "Recent literature," pp. 202-203.
- Contributions to the flora of Siam. Monocotyledones. [Aberdeen.] 1913.
- Flore générale de l'Indo-Chine**, publiée sous la direction de H. Lecomte. Tom. i; ii, 1, 2; iv, 1, 2; v, 1, 2; vi, 1; vii, 1, 2. Paris. 1907-14.
- Jouan**, Henri. Coup-d'œil sur la flore de la Basse-Cochinchine. *Mém. Soc. impér. sci. nat. Cherbourg*, 1866, xii, 342-358.
- The same, reprinted.
- The same. [Saigon. 1866?]
- Jussieu**, A. L. de. Note sur quelques genres de la flore de Cochinchine de Loureiro, qui ont de l'affinité avec d'autres genres connus. *Ann. Mus. hist. nat.* 1808, xi, 74-76.
- Lefèvre**, Édouard. Aperçu général sur la végétation de la Basse-Cochinchine, possessions françaises. [Paris. 1866.]
- Loureiro**, Juão de. Flora cochinchinensis. 2 tom. Ulyssipone. 1790.
- The same. 2 tom. Berolini. 1793.
- "Autores in hac Flora laudati," i, xxi-xxiv.
- Ridley**, H. N.] An account of a botanical expedition to Lower Siam. *Journ. Straits branch Roy. Asiatic soc.*, 1911, lix, 27-234.
- The flora of Lower Siam. *Journ. Straits branch Roy. Asiatic soc.*, 1911, lix, 15-26.
- Schmidt**, Johs. Flora of Koh Chang. Pt. i-ix. *Bolanisk tidsskrift*, 1902-09, xxiv-xxix.
- Teijsmann**, J. E. Verslag eener reis naar Siam, in het gevolg van den gouvernements kommissaris A. Loudon. *Natuurk. tijdschr. Nederl.-Ind.*, 1863, xxv, 149-208.
- Thorel**, Clovis. Notes médicales du voyage d'exploration du Mékong et de Cochinchine. Paris. 1870.
- Williams**, F. N. Liste des plantes connues du Siam. [Genève. 1904.]
- INDIA, HIMALAYA AND CEYLON**
- Aitchison**, J. E. T. Lahul, its flora and vegetable products &c. *Journal of the Linnean society*, 1869, x, 69-101.
- Anderson**, Thomas. On the flora of Behar and the mountain Parasnath. [Calcutta. 1863.]
- Notes on the flora of Lucknow. [Calcutta, etc. 1859.]
- Baker**, Sir S. W. Botany. (*In his* Eight years' wanderings in Ceylon, 1855, pp. 279-328.)
- Beddome**, R. H. Flora. (*In* GRIGG, H. B., compiler. A manual of the Nilagiri district in the Madras Presidency, 1880, pp. 98-132.)
- Icones plantarum Indiæ Orientalis. Madras, etc. 1874.
- Bertoloni**, Antonio. Pianta [nuove] asiatiche. 2 mem. *Mem. Accad. sci. Ist. Bologna*, 1804, ser. 2<sup>a</sup>, iii, 417-424; iv, 305-314.
- Blume**, K. L., ritter von. Rumphia; sive, Commentationes botanicae imprimis de plantis Indiæ Orientalis. 4 tom. Lugduni-Batavorum. 1835-48. f<sup>o</sup>.
- Brandis**, Sir Dietrich. Vegetation and country from Narkanda to Pangli. Simla. 1879.
- Brown**, M. R. The wild flowers of southern and western India. N. P. [1868.] l. f<sup>o</sup>.
- Brühl**, Paul, and **King**, Sir George. A century of new and rare Indian plants. Calcutta, etc. 1896.
- Burman**, Jan. Flora malabarica. Amstelædami. 1769. f<sup>o</sup>.
- Thesaurus zeylanicus. Amstelædami. 1737.
- Burman**, N. L. Flora indica. Lugduni Batavorum. 1768.
- Calcutta** — Royal botanic garden. Annals. Vol. i-v; vi, 1, 2; vii — Calcutta, etc. 1888 —
- Cambessèdes**, Jacques. Plantæ rariores, quas in India orientali collegit Victor Jacquemont. (*Appended to* JACQUEMONT, Victor. Voyage dans l'Inde, 1844, iv.)
- Ceylon**. See GEOGRAPHY — INDIA.
- [Cleghorn, Hugh.]** General index of the plants described and figured in Dr. Wight's work entitled "Icones plantarum Indiæ orientalis." Madras. 1856.
- Clercq**, F. S. A. de. Nieuw plantkundig woordenboek voor Nederlandsch-Indië. See BOTANY — DICTIONARIES.
- Collett**, Sir Henry. Flora simlensis. Calcutta, etc. 1902.
- Notes on some plants of the Himalaya. London. 1895.
- Commelin**, Caspar. Flora malabarica. Lugduni Batavorum. 1696.
- Cooke**, Theodore. The flora of the presidency of Bombay. 2 vol. London. 1903 [01]-08.
- Dalzell**, N. A., and **Gibson**, Alexander. The Bombay flora. Bombay. 1861.

- Decaisne**, Joseph. *Plantae rariores, quas in India orientali collegit Victor Jacquemont. (Appended to JACQUEMONT, Victor. Voyage dans l'Indie, 1844, iv.)*
- Dennstedt**, A. W. *Schlüssel zum Hortus indicus malabaricus*. Weimar. 1818.
- [**Dillwyn**, L. W.] A review of the references to the Hortus malabaricus of Henry van Rheedee van Draakenstein. Swansea. 1839.
- Don**, David. *Prodromus florae nepalensis*. Londini. 1825.
- Drury**, Heber, compiler. *Hand-book of the Indian flora*. 3 vol. Madras. 1864-69.
- Duthie**, J. F. *Flora of the upper Gangetic plain, and of the adjacent Siwalik and sub-Himalayan tracts*. Vol. i, ii. Calcutta. 1905 [03]-11.
- — — List of north-west Indian plants, Ranunculaceae to Plantaginaceae. Roorkee. 1885.
- Edgeworth**, M. P. *Catalogue of plants found in the Banda district, 1847-49.*  
*Journ. Asiatic soc. Bengal*, 1852, xxi, 24-48, 151-184.
- — — Descriptions of some unpublished species of plants from north-western India.  
*Trans. Linn. soc. London*, 1851, xx, 23-91.
- — — *Florula Bunda*. [London. 1867.]
- — — *Florula mallica*.  
*Journ. proc. Linn. soc. — Bot.*, 1862, vi, 179-220.
- Elliot**, Sir Walter. *Flora andhrica*. Pt. i. Madras. 1859.
- Endlicher**, Stephan, and **Fenzl**, Eduard. *Sertum cabulicum; enumeratio plantarum quas in itinere inter Dera-Ghazee-Khan & Cabul, mensibus majo & junio, 1833, collegit Martinus Honigberger. Fasc. i. [Vindobonae. 1836.]*
- Fisher**, W. R. *Manual of Indian forest botany*. See MORPHOLOGY.
- Gage**, A. T. *The vegetation of the district of Minbu in upper Burma*. Calcutta. 1904.
- Gamble**, J. S. *Flora of the Presidency of Madras*. Pt. i. Calcutta. 1915.
- [ — — — ] *A preliminary list of the plants of the Andaman Islands*. Port Blair. 1903.
- Gammie**, G. A. *Vegetation of temperate and Alpine-Sikhim. (In RISLEY, Sir H. H. The gazetteer of Sikhim, 1894, pp. 80-111.)*
- Gammie**, J. *Vegetation. (In RISLEY, Sir H. H. The gazetteer of Sikhim, 1894, pp. 80-94.)*
- Gardner**, George. *Contributions towards a flora of Ceylon. Calcutta journ. nat. hist. and miscell. arts and sci. India*, 1846, vi, 343-352, 471-493.
- Gazetteer of the Bombay Presidency. Vol. xxv. Botany. Bombay. 1886.**
- Gell**, F. *A hand-book for use in the jungles of western India*. See BOTANY — DICTIONARIES.
- Graham**, John. *A catalogue of the plants growing in Bombay and its vicinity*. Bombay. 1839.
- Gray**, W. *The botany of the Bombay Presidency. (In GAZETTEER of the Bombay Presidency, 1886, xxv, 309-381.)*
- [**Grevelink**, A. H. B.] *Kruidkundig woordenboekje en verklaring van botanische termen tot handleiding bij het gebruik van de Flora Indiae batavae*. See BOTANY — DICTIONARIES.
- Griffith**, William. *Icones plantarum asiaticarum*. 4 pt. Calcutta. 1847-54.
- Itinerary notes of plants collected in the Khasyah and Bootan Mountains, 1837-38, in Afghanistan and neighbouring countries, 1839-1841. Calcutta. 1848.
- Notulae ad plantas asiaticas. 4 pt. Calcutta. 1847-54.
- Another copy of vol. i.
- Some account of the botanical collection brought from the eastward by Dr. Cantor. [Calcutta. 1855.]
- — — *The same, reprinted.*
- Hardwicke**, Thomas. *Enumeration of plants noticed in the tour between Hurdwar and Sirinagur, in April and May, 1796. (In his Narrative of a journey to Sirinagur, 1801, pp. 348-381.)*
- Hemsley**, W. B. *Plants. (In CONWAY, W. M. Climbing and exploration in the Karakoram-Himalayas. Maps and scientific reports, 1894, pp. 75-81.)*
- Hole**, R. S. *A manual of botany, for Indian forest students*. See BOTANY — TEXT-BOOKS.
- Hooker**, Sir J. D. *Illustrations of Himalayan plants*. [London. 1855.] f°.
- — — Observations made when following the Grand Trunk road across the hills of upper Bengal, Parus Nath &c., in the Soane valley, and on the Kymaon branch of the Vindya hills. Calcutta. 1848.
- — — *A sketch of the flora of British India*. London. 1904.
- — — and **Thomson**, Thomas. *Flora indica*. Vol. i. London. 1855.
- — — *Introductory essay to the Flora indica*. London. 1855.
- — — and others. *The flora of British India*. 7 vol. London. 1875-97.
- The Indian forest memoirs**. Forest botany series. Vol. i → Calcutta. 1911 →
- [**Jones**, Sir William.] *Botanical observations on select Indian plants.*  
*Asiatick researches*, 1801, iv, 231-303.
- — — *A catalogue of Indian plants*. See BOTANY — DICTIONARIES.
- [ — — — ] *The design of a treatise on the plants of India.*  
*Asiatick researches*, 1801, ii, 345-352.
- Joret**, Charles. *La flore de l'Inde d'après les écrivains grecs*. Paris. 1901.
- Kerner von Marlaun**, Anton, Ritter. *Descriptiones plantarum novarum a Jaeschke in Himalajae montibus collectarum. (In his Novae plantarum species, 1870, ii.)*
- King**, Sir George, and others. *A second century of new and rare Indian plants*. Calcutta. 1901.
- Klotzsch**, J. F., and **Garcke**, August. *Die botanischen ergebnisse der reise des Prinzen Waldemar von Preussen in 1845-1846. Durch Werner Hoffmeister auf Ceylon, dem Himalaya und an den grenzen von Tibet gesammelte pflanzen beschrieben*. Berlin. 1862. f°.
- Korotnef**, Aleksyey (A.). *Compte rendu d'un voyage scientifique dans les Indes néerlandaises*. N. P. [188-?] From a periodical, sér. 3, to m. xii, 540-582.
- Kurz**, Sulpiz. *Contributions towards a knowledge of the Burmese flora*. 2 pt. [Calcutta. 1874-75.]
- — — *Descriptions of new Indian plants.*  
*Journ. Asiatic soc. Bengal*, 1875, xlv, pt. 2, pp. 199-206.
- — — *The same, reprinted.*
- — — *New Burmese plants*. 3 pt. [Calcutta. 1872-73.]
- — — *Preliminary report on the forest and other vegetation of Pegu*. Calcutta. 1875. f°.
- — — *Report on the vegetation of the Andaman Islands*. Calcutta. 1870. f°.
- Lewis**, Frederick. *A descriptive catalogue of the more useful trees and flowering plants of the western and Sabaragamuwa provinces of Ceylon*. Colombo. 1902.
- Linné**, Carl von (1707-1778). *Flora zeylanica*. Holmiae. 1747.
- Mason**, Francis. *The natural productions of Burmah; or, Notes on the fauna, flora, and minerals of the Tenasserim provinces, and the Burman empire*. Maulmain. 1850.
- — — *Tenasserim; or, Notes on the fauna, flora, minerals, and nations of British Burmah and Pegu*. Maulmain. 1851.
- Has also the title-page: "The natural productions of Burmah, 1850."
- — — *Burma, its people and productions; or, Notes on the fauna, flora and minerals of Tenasserim, Pegu and Burma*.



- Rewritten and enlarged by W. Theobald. 2 vol. Hertford. 1882-83.
- Miquel**, F. A. W. *Analecta botanica indica*. 3 pt. [Amsterdam. 1850-52.]
- *The same*, reprinted. Pars. ii.
- Moon**, Alexander. A catalogue of the indigenous and exotic plants growing in Ceylon. Colombo. 1824.
- Nairne**, A. K. The flowering plants of western India. London, etc. [1894.]
- Oliver**, Daniel. First book of Indian botany. London. 1869.
- Palin**, C. T. The plants and birds of Cutch. Bombay. 1878.
- Percival**, Robert. An account of the island of Ceylon. See GEOGRAPHY — INDIA.
- Piddington**, Henry. An English index to the plants of India. See BOTANY — DICTIONARIES.
- Useful tables, forming an appendix to the *Journal of the Asiatic society*. Pt. iii. A tabular view of the generic characters in Roxburgh's *Flora indica*. [Calcutta.] 1836.
- Piré**, Louis. *Considérations sur la flore de l'Hindoustan*. Gand. 1876.
- Prain**, David. Bengal plants. Calcutta. 1903.
- Contributions to Indian botany. London. 1906.
- Memoirs and memoranda, chiefly botanical. Calcutta. 1894.
- *Noviciæ indicæ*. London. 1905.
- Rheede tot Draakenstein**, Hendrik van. *Hortus indicus malabaricus*. 12 pt. Amstelodami. 1678-1703. f°.
- *Horti malabarici pars prima*. Londini. 1774. f°. Another copy.
- *Malabaarse kruidhof*. 2 dln. Amsteldam. 1689. f°.
- *Vires plantarum malabaricarum*. Extrahidas do "Hortus indicus malabaricus." Bastorá, Gôa. 1896.
- Roth**, A. W. *Novae plantarum species praesertim Indiae orientalis ex collectione Benj. Heynii. Halberstadii*. 1821.
- Roxburgh**, William. A catalogue of plants described in his MSS. *Flora indica*, but not yet introduced into the botanical garden, [Bengal]. Serampore. 1813.
- *Epitome Florae indicæ*. (In SPRENGEL, Kurt. *Neue entdeckungen im ganzen umfang der pflanzenkunde*, 1822, iii, 66-156.)
- *Flora indica*. 3 vol. Serampore. 1832.
- *The same*. Vol. i, ii. Serampore. 1820-24.
- Plants of the coast of Coromandel. 3 vol. London. 1795-1819. f°.
- Royce**, J. F. Illustrations of the botany and other branches of the natural history of the Himalayan Mountains, and of the flora of Cashmere. 2 vol. London. 1839. f°.
- Saunders**, Robert. Some account of the vegetable and mineral productions of Boutan and Thibet.
- *Philos. trans. Roy. soc. Lond.*, 1789, lxxix, 79-111.
- *The same*. (In TURNER, Samuel. *An account of an embassy to the court of the Teshoo Lama, in Tibet*, 1800, pp. 385-416.)
- Stewart**, J. L. Memoranda on the Peshawur valley, chiefly regarding its flora. [Calcutta, etc. 1863.]
- Notes on the flora of the country passed through by the expeditionary force under Brigadier-general Chamberlain, against the Mahsood Wuzeeris, April 17th to May 19th, 1860.
- *Journ. Roy. geogr. soc. Lond.*, 1862, xxxii, 316-334.
- Punjab plants. Lahore. 1869.
- Strachey**, Sir Richard. Catalogue of the plants of Kumaon and of the adjacent portions of Garhwal and Tibet. London. 1906.
- Symes**, Michael. Descriptions of rare and curious plants, from a collection made by Dr. Buchanan. (In his *Account of an embassy to the kingdom of Ava*, 1800, pp. 473-480.)
- Tennent**, Sir J. E. Vegetation, trees and plants. (In his *Ceylon*, 1860, i, 83-124.)
- Thunberg**, C. P., praeses. *Florula ceilanica*. Upsaliae. [1825.]
- Thwaites**, G. H. K. *Enumeration plantarum Zeylanicae*. London. 1864.
- Trimen**, Henry. Additions to the flora of Ceylon. [London. 1889.]
- A hand-book to the flora of Ceylon. 5 pt. London. 1893-1900, and atlas of 100 colored plates.
- Notes on the flora of Ceylon. [London. 1885.]
- A systematic catalogue of the flowering plants and ferns indigenous to or growing wild in Ceylon. Colombo. 1885.
- Tschirch**, Alexander. *Indische fragmente*. [Berlin. 1890.]
- *Indische heil- und nutzpflanzen und deren cultur*. Berlin. 1892.
- "Literatur," pp. 211-213.
- Vincenzo Maria**. *Il viaggio all' Indie Orientali*. Roma. 1672. f°.
- "Piante," pp. 332-369.
- *The same*. Venetia. 1683.
- "Piante," pp. 355-396.
- Wallich**, Nathaniel. Descriptions of some rare Indian plants. *Asiatick researches*, 1820, xiii, 369-415.
- Notice of the progress of botanical science in Bengal, being the substance of a letter to Francis Hamilton. [Edinburgh. 1819.]
- *Edinb. philos. journ.*, 1819, i, 376-380.
- A numerical list of dried specimens of plants in the East India company's museum. [London. 1828-49.] f°.
- *Plantæ asiaticæ rariores*. 3 vol. London. 1830-32. f°.
- *Tentamen floræ napalensis illustratæ*. Fasc. i, [ii]. Calcutta, [etc.] 1824-[26]. f°.
- Warburg**, Otto. *Monsunia*. Bd. i. Leipzig. 1900.
- Wiesner**, Julius. Beiträge zur kenntniss der indischen faserpflanzen und der aus ihnen abgeschiedenen faseren. [Wien. 1870.]
- Wight**, Robert. Contributions to the botany of India. London. 1834.
- *Icones plantarum Indiae orientalis*. 6 vol. Madras. 1840-53.
- Illustrations of Indian botany. 2 vol. Madras. 1840-50.
- *Spicilegium neilherrense*. 2 vol. Madras. [1846]-51.
- and Arnott, G. A. W. *Prodromus floræ peninsulae Indiae orientalis*. Vol. i. London. 1834.

## JAPAN AND FORMOSA

- Alcock**, Sir Rutherford. The capital of the Tycoon. 2 vol. London. 1863.
- "Notes on the agriculture, trees, and flora of Japan, by J. G. Veitch," ii, 475-490.
- Atkinson**, R. W. List of plants collected. (In his *Yatsuga-take, Haku-san, and Tate-yama*, 1880, pp. 51-54.)
- Doshoken Zohan**. *Somoku seifu*. [The herbs and trees of Japan.] 3 vol. N. P. 1807.
- Engler**, Adolf. Beiträge zur flora des südlichen Japan und der Liu-kiu-inseln. 2 pt. [Leipzig. 1883-84.]
- Fahs**, C. F. Report made to Commodore Perry, on the botany, ethnography, etc. of the island of Great Lew Chew. See GEOGRAPHY — JAPAN.
- Franchet**, Adrien. Note sur la végétation de l'île d'Yéso et diagnoses de plantes nouvelles du Japon. 3 pam. [Paris. 1885-86.]
- *Stirpes novæ vel rariores floræ japonicæ*. [Paris. 1879.]

- Franchet, Aimé, and Savatier, Louis.** Enumeratio plantarum in Japonia sponte crescentium hucusque rite cognitarum. 2 vol. Parisiis. 1875-79.  
"Liste des ouvrages cités," 4, xi-[xvi].
- Göppert, H. R.** Ueber die japanische flora. [Breslau. 1874.]
- Gray, Asa.** Account of the botanical specimens [collected in Japan by S. W. Williams and James Morrow]. (In PERRY, M. C. Narrative of the expedition of an American squadron to the China seas and Japan, 1856, ii, 303-332.)  
— *The same, separated.*  
Diagnostic characters of new species of phænogamous plants, collected in Japan by Charles Wright, botanist of the U. S. north Pacific exploring expedition.  
*Mem. Amer. acad. arts sci.*, 1857, new ser., vi, 377-452.  
— Extract from the concluding part of a memoir on the botany of Japan, in its relations to that of North America, and of other parts of the northern temperate zone.  
*Amer. journ. sci. arts*, 1859, 2d ser., xxviii, 187-200.  
— The flora of Japan. (In his Scientific papers, 1889, ii, 125-141.)
- [Hance, H. F.]** Symbole ad floram sinicam adjectis paucissimarum stirpium japonicarum diagnosibus. See PHYTOGRAPHY—CHINA.
- Hayata, Bunzō.** Flora montana Formosae. [Tōkyō. 1908.]  
— Icones plantarum formosanarum nec non et contributiones ad floram formosanam. Fasc. i→ Taihoku. 1911.  
— The vegetation of Mt. Fuji. Tokyo, etc. 1911.
- Henry, Augustine.** [Flora and economic botany of Formosa.] (In PERKINS, Nevill. Report on Formosa, 1896, pp. 16-22.)  
— A list of plants from Formosa.  
*Trans. Asiatic soc. Japan*, 1896, xxiv, supplement.
- Hokkyō, Yasukuni.** Ya zan sō. [Sketches of field herbs.] 4 vol. Osaka. N. D.
- Icones florae japonicae.** Vol. i, pt. 1-3. Tōkyō. 1900-06. f°.
- Ihei, —** Sōkwa eizenshu. [Botanical drawings, being a collection of Japanese plants.] 3 vol. N. P. 1689.
- Iinuma, Yokusai.** Sōmoku zushetsu. Kankio shintei. [Illustrations of trees and herbs. 2d ed. 20 vol. [Ogaki. 1874.]
- Index. Tokei. [1874.]
- Ito, Tokutarō.** Icones plantarum japonicarum. Vol. i, no. 1-5. Tokyo. 1911-13.  
— A memorial work, chiefly on botany and zoology, in commemoration of the ninetieth anniversary of Keisuke Ito. 2 vol. Nagoya. 1893.  
— and **Matsumura, Jinzō.** Tentamen florae lutchuensis. Sect. i. Plantae dicotyledonae polypetalae. Tōkyō. 1899.
- Kaempfer, Engelbert.** Amœnitatum exoticarum politico-physico-medicearum fasciculi v. Lemgoviae. 1712.  
— De beschryving van Japan. Amsterdam. 1733. f°.  
— Description des plantes du Japon, & leurs usages. (In CHARLEVOIX, P. F. X. de. Histoire et description générale du Japon, 1736, ii, 617-680.)  
— Icones selectae plantarum quas in Japonia collegit et delineavit; ex archetypis in Museo britannico asservatis [editit Joseph Banks]. Londini. 1791. f°
- Kanitz, Ágost.** Anthophyta quae in Japonia legit Emanuel Weiss et quae Museo nat. hungarico procuravit Joannes Xanthus enumerat.  
*Természeti rajz füzetek*, 1878, ii, 37-52; iii, 154-164.  
— *The same, reprinted.*
- Kawai, Shitarō.** Die unterscheidungsmerkmale der wichtigsten in Japan wachsenden laubholzer.  
*Bull. College agric., Imper. univ., Tōkyō*, 1900, iv, 97-152.
- Kawakami, Takiya.** A list of plants of Formosa. Taihoku. 1910.
- Keimō, Zufu.** [General illustrations of plants.] N. P. N. D.
- Kwai** [pseudon.] Yōnanden jyūbō. [A sketch of Japanese flora described and illustrated, in two parts.] 6 vol. N. P. 1759.
- Léveillé, Hector.** Glanes sino-japonaises.  
*Bull. Soc. agric., sci. arts Sarthe*, 1905, xi, 55-80.
- Mackay, G. L.** Trees, plants and flowers. (In his From far Formosa, 1896, pp. 55-75.)
- Maget, G.** Notice sur les végétaux les plus vulgaires de l'archipel japonais. Paris. 1878.
- Makino, Tomitarō.** Illustrations of the flora of Japan, to serve as an atlas to the Nippon-shokubutsushi [of J. Matsumura]. Vol. i, no. 5, 6, 11. Tōkyō. 1890-91.  
— Phanerogamæ et Pteridophytæ japonicæ iconibus illustratæ. Vol. i; ii, no. 1-5. Tōkyō. [1899-1902.]
- Matsumura, Jinzō, editor.** Icones plantarum kōisikavenses. Vol i→ Tokio. [1911]→  
— Index plantarum japonicarum. Vol. i; ii, 1, 2. Tokioni. 1904-12.  
— List of plants found in Nikkō and its vicinity. Tōkyō. 1894.  
— Nippon shokubutsumei; or, Nomenclature of Japanese plants in Latin, Japanese and Chinese. See BOTANY—DICTIONARIES.  
— Notulae ad plantas asiaticas orientales. Fasc. i-iv. Tōkyō. 1898-1901.  
— Shokubutsu mei-i. Enumeration of selected scientific names of both native and foreign plants, with romanized Japanese names, and in many cases Chinese characters. Tōkyō. 1895.  
— *The same.* Revised and enlarged. Pt. i. Tōkyō, etc. [1915.]  
— and **Hayata, Bunzō.** Enumeratio plantarum in insula Formosa sponte crescentium.  
*Journ. College sci., Imper. univ., Tōkyō*, 1906, xxii.  
— Supplements to the Enumeratio plantarum formosanarum, and Contributions to the flora of Mt. Morrison. Fasc. i. [Tōkyō. 1906.]
- Maximowicz, K. J.** Diagnoses plantarum novarum asiaticarum. See PHYTOGRAPHY—SIBERIA.  
— Diagnoses plantarum novarum Japoniae et Mandshuriae. 20 dec. Petropoli. 1866-76.  
— *The same.* Decas xx.  
*Bull. Acad. impér. sci. St. Pétersb.*, 1877, xxii, col. 209-264.  
— Ad florae Asiae orientalis cognitionem meliorem fragmenta.  
*Bull. Soc. impér. nat. Moscou*, 1879, liv, 1-73.  
— Ueber die vegetation von Hakodate auf der insel Jesso, Japan. [Erlangen. 1861.]
- Miquel, F. A. W.** Sur les affinités de la flore du Japon avec celles de l'Asie et de l'Amérique du nord.  
*Archiv. néerl. sci. exact. nat.*, 1867, ii, 136-156.  
— Bijdragen tot de flora van Japan. [Amsterdam. 1869-71.]  
— Sur le caractère et l'origine de la flore du Japon.  
*Archiv. néerl. sci. exact. nat.*, 1867, ii, 289-348.  
— Catalogus Musei botanici lugduno-batavi. Pars i. Flora japonica. Hagae Comit. 1870.  
— Prolusio florae japonicae. Amstelodami, etc. 1866-67. f°.  
— Over de verwantschap der flora van Japan met Azië en Noord-Amerika. Amsterdam. 1866.
- Miyabe, Kingo, and Kudō, Yushun.** Materials for a flora of Hokkaido. 1-5. Sapporo. 1913-15.  
— and **Miyaké, Kiichi.** Flora of Saghalin. Saghalin. 1915.
- Miyoshi, Manabu.** Atlas of Japanese vegetation. Set i-xv. Tokyo. 1905-14.  
— and **Makino, Tomitarō.** Pocket-atlas of Alpine plants of Japan. 2d ed. 2 vol. Tokyo. 1907.

**Morren**, Charles, and **Decaisne**, Joseph. Observations sur la flore du Japon. [Paris. 1834.]

— Observations sur quelques plantes du Japon. Bruxelles. 1836.

**Ōkubo**, Samurō. On the plants of Sulphur Island. *Journ. College sci., Imper. univ., Tokyo*, 1888, ii, 143-147.

**Raoul**, Édouard. Les gages nécessaires, Yunnan, estuaire du Yang-tse, Hainan, Formose. Pt. i. Formose. Brest, etc. 1885.

"Flore," pp. 48-64.

**Rosny**, L. L. de. Botanique du Nippon. Paris. [1872.]

**Saito**, Kendo. Anatomische studien über wichtige faserpflanzen Japans.

*Journ. College sci., Imper. univ. Tokyo*, 1901, xv, 395-458+.

"Litteratur verzeichniss," pp. 455-457.

**Savatie**, Louis. On the increase of the flora of Japan.

*Trans. Asiatic soc. Japan*, 1882, ii, 207-217.

**Schultes**, J. H. Beiträge zur nomenclatur der flora Japans. See BOTANY — DICTIONARIES.

**Sueffert**, J. M. Die flora des japanischen insel-reichs. [Berlin. 1870.]

**Siebold**, P. F. von. Aardrijks- en volkenkundige toelichtingen tot de ontdekkingen van M. G. Vries, met het fluitschip *Castricum* a.o. 1643 in 't oosten en 't noorden van Japan, dienende tot zeemansgids langs de oostkust van Japan, naar de eilanden Jezu, Krafu en de Kurilen. Amsterdam. 1858.

"Het plantenrijk," pp. 152-168.

— Einige worte über den zustand der botanik auf Japan.

*Novæ acta phys.-med. Acad. cæs. leop.-carol. nat. cur.*, 1829, xiv, 671-696.

— Flora japonica. 2 vol. Lugduni Batavorum. 1835-70.

— De historiae naturalis in Japonia statu. See NATURAL HISTORY.

— Sur le riz du Japon et sur quelques autres végétaux du même pays.

*From Bull. univ. Soc. impér. zool. acclim.*, 1858, vi, 125-126.

— Synopsis plantarum oeconomicarum universi regni japonici.

*Verhand. Batav. genoots. kunst. en wetens.*, 1830, xii.

— and **Zuccarini**, J. G. Florae japonicae familiae naturales. 2 sect.

*Abhandl. Math.-phys. classe Königl. bayer. akad. wissenschaft.*, 1845-46, iv, abth. 2, pp. 109-204; abth. 3, pp. 123-240.

— Plantarum quas in Japonia collegit P. F. de Siebold genera nova. Fasc. i.

*Abhandl. Math.-phys. classe Königl. bayer. akad. wissenschaft.*, 1843, iii, 717-749.

**Swinhoe**, Robert. List of plants from the island of Formosa, or Taiwan. [Chelsea. 1860?]

**Tanaka**, Yoshio. Useful plants of Japan described and illustrated. Tokyo. 1895, and atlas of 130 colored plates, 3 vol.

[—] Yuyo shokubutsu zuzetsu mokuroku oyobi sakuin; or, Contents of and indices to Useful plants of Japan described and illustrated. Tokyo. 1891.

[—] *The same*. Tokyo. 1896.

[—] *The same*. Tokyo. 1902.

**Thunberg**, C. P. Botanical observations on the flora japonica.

*Trans. Linn. soc.*, 1794, ii, 326-342.

— Flora japonica. Lipsiae. 1784.

— Icones plantarum japonicarum. Pt. i-iv. Upsalæ. 1794-1802. f°.

— praeses. Plantarum japonicarum novæ species. Upsalæ. [1824.]

**Veitch**, J. G. Notes on the agriculture, trees, and flora of Japan. (In ALCOCK, Sir Rutherford. The capital of the Tycoon, 1863, ii, 475-490.)

**Wilson**, E. H. The Arnold arboretum expedition to Japan, 1914; a series of 619 photographs.] 6 vol. N. P. N. D.

**Yabe**, Yoshitada. Enumeratio plantarum alpinarum in Monte Shirouma, prov. Shinano, collectarum. [Tokyo.] 1903.

**Yatabe**, Ryōkichi. Iconographia floræ japonicæ. Vol. i, 1-3. Tōkyō. 1891-93.

**Yonan-Si**. [Kwa-wi.] Livres Kwa-wi traduits du japonais avec l'aide de M. Saba par L. Savatier. Paris. 1873.

## MALAISIA

Including the Philippine Islands

**Ascherson**, Paul. Plantæ phanerogamæ marinæ, quas Eduardus Beccari in archipelago indico annis 1866-1867, et in mari Rubro anno 1870 collegit, enumeratæ. [Firenze. 1871.]

**Beccari**, Odoardo. Malesia; raccolta di osservazioni botaniche intorno alle piante dell' arcipelago indo-malese e papuano. 3 vol. Genova, etc. 1877-90.

— Wanderings in the great forests of Borneo; travels and researches of a naturalist in Sarawak. London. 1904.

**Bennett**, J. J. Plantæ javanicæ rariores. Londini. 1838-52. f°.

**Beze**, Claude de. Descriptions de quelques arbres et de quelques plantes de Malaque.

*Mém. Acad. sci. Paris* (1666-1669), 1731, iv, 325-333.

**Blanco**, Manuel. Flora de Filipinas. Manila. 1837.

— *The same*. 2<sup>a</sup> impresion. Manila. 1845.

— *The same*. Gran ed. 4 tom. Manila. 1877-80. f°, and atlas of 468 [478] colored plates, in 3 vol.

— Novissima appendix. Manila. 1880. f°.

**Blume**, K. L., ritter von. Beschrijving van eenige gewassen, waargenomen op eenen togt naar den Salak, in den jare 1822.

*Verhand. Batav. genoots. kunst. wetens.*, 1825, ix, 127-202.

— Bijdragen tot de flora van Nederlandsch Indië. 17 stukken. Batavia. 1825-26.

— Enumeratio plantarum Javae et insularum adjacentium minus cognitarum vel novarum ex herbariis Reinwardtii, Kuhlmannii, Hasseltii et Blumii. 2 fasc. Lugduni Batavorum. 1827-28.

— *The same*. Ed. nova. 2 fasc. Hagae. 1830.

— Flora Javae, nec non insularum adjacentium. 3 tom. Bruxellis. 1828-51. f°.

— [23 unpublished colored plates.] f°.

— Opheldering van de inlichtingen van den heer Fr. Junghuhn. Leyden. 1850.

**Boerlage**, J. G. Handleiding tot de kennis der flora van Nederlandsch Indië. Deel i, ii; iii, stuk 1. Leiden. 1890-1900.

— and **Koorders**, S. H. Bijdragen tot de kennis der boomflora van Java. iii. Een nieuw javaansch woudboomen-geslacht. Batavia. 1893.

**Bois**, Désiré. Voyage en Indo-Chine et à Java. [Paris. 1903.]

**Britten**, James, and **Fawcett**, William. Prodomus [sic] floræ timorensis. (In FORBES, H. O. A naturalist's wanderings in the Eastern Archipelago, 1885, pp. 497-523.)

**Bruyn Kops**, G. F. de. Lijst van boomen en planten, gevonden wordende in de residentie Riouw, op de oostkust van Sumatra en omliggende landen.

*Tijdschr. indische taal-, land-, en volkenkunde*, 1854, ii, 271-317.

**Buitenzorg**, Java — *Jardin botanique*. Flore de Buitenzorg. Pt. i-vi. Leide. 1898-1905.

— For its serial publications see PERIODICALS, in vol. i.

**Burman**, Jan. Index alter in omnes tomos Herbarii amboinensis G. E. Rumphii, quem de novo recensuit, auxit, et emendavit. Lugduni Batavorum, etc. 1769. f°.

**Camelli**, G. J. Herbarum aliarumque stirpium in insula Luzone Philippinarum primaria nascentium observatarum & descriptorum syllabus. (Appended to RAY, John. Historia plantarum, 1704, iii.)

- Curtis, Charles.** A catalogue of the flowering plants and ferns found growing wild in the island of Penang. *Journ. Straits branch Roy. Asiatic soc.*, 1894, no. 25, pp. 67-122.
- Decaisne, Joseph.** Herbarii timorensis descriptio. Parisiis. 1835.
- Detmer, Wilhelm.** Botanische und landwirtschaftliche studien auf Java. Jena. 1907.
- Edeling, A. C. J.** Botanische wandeling in den omtrek van Bidara-Tjina. *Natuurk. tijdschr. Nederl.-Ind.*, 1870, xxxi, 287-331.
- Ernst, Alfred.** Die neue flora der vulkaninsel Krakatau. Zürich. 1907.
- "Literaturverzeichnis," pp. 76-77.
- The new flora of the volcanic island of Krakatau. Cambridge. 1908.
- "Bibliography," pp. 73-74.
- Forster, J. R., and Forster, Georg.** Characteres generum plantarum quas in itinere ad insulas maris Australis collegunt, descripserunt, delineaverunt annis 1772-75. Londini. 1776.
- Fürst, E.** Java's flora. *Naturwissenschaftliche wochenschrift*, 1896, xi, 497-504.
- Gamble, J. S.** Materials for a flora of the Malayan peninsula. See KING, Sir George.
- Hagen, Bernhard.** Die pflanzen- und thierwelt von Deli auf der ostküste Sumatra's. Leiden. 1890.
- Die pflanzenwelt. (*In his* Die pflanzen- und thierwelt von Deli auf der ostküste Sumatra's, 1890, pp. 18-60.)
- Hall, H. C. van.** Opmerkingen over eenige plantaardige genesmiddelen uit Java. *Versl. meded. Koninkl. akad. wetenz. Afd. natuurk.*, 1864, xvi, 188-205.
- Hallier, Hans.** Neue und bemerkenswerte pflanzen aus dem Malaiisch-papuanischen inselmeer. Theil ii, iii. Genève. 1898-1901.
- Neue indonesische dikotyledonen. [Berlin. 1906.]
- Hasselt, A. L. van, and Boerlage, J. G.** Bijdragen tot de kennis der flora van midden-Sumatra. Leiden. 1884.
- Hasskarl, J. K.** Neue schlüssel zu Rumph's Herbarium amboinense. Halle. 1866.
- "Verzeichniss der angeführten werke," pp. 5-8.
- Plantae javanicae rariores adjectis nonnullis exoticis, in Javae hortis cultis descriptae. Berolini. 1848.
- Hemsley, W. B.** Report on the botany of Juan Fernandez, the south-eastern Moluccas, and the Admiralty Islands. See PHYTOGRAPHY — PACIFIC ISLANDS.
- Hickson, S. J.** Classification of the plants. (*In his* Naturalist in North Celebes, 1889, pp. 366-368.)
- Hogendorp, C. S. W. de, Comte.** Quelques mots sur le règne végétal et animal. (*In his* Coup d'œil sur l'île de Java, 1830, pp. 196-218.)
- Hunter, Sir William.** Plants of Prince of Wales Island. *Journ. Straits branch Roy. Asiatic soc.*, 1909, no. 53, pp. 49-127.
- Jack, William.** Account of the Lansium and some other genera of Malayan plants. *Trans. Linn. soc. Lond.*, 1825, xiv, 114-130.
- Jordana y Morera, Ramon.** Reino vegetal. (*In his* Bosquejo geográfico é historico-natural del archipiélago Filipino, 1885, pp. 355-437.)
- [Junghuhn, F. W.]** Plantae Junghuhnianae. pp. 1-570. [Lugduni Batavorum. 1851-56.]
- Jussieu, Adrien de.** Rapport sur la Rumphia de M. Blüme. [Paris. 1851.]
- King, Sir George.** Materials for a flora of the Malayan peninsula. No. 1— Calcutta. 1889—
- No. 22 — "by J. S. Gamble."
- Koorders, S. H.** Eenige aanvullingen en verbeteringen. Weltevreden. 1902.
- Exkursionsflora von Java. Bd. i-iv. Jena. 1911-13.
- Losse schetsen der vegetatie van equatoriaal Sumatra. (*In* IJZERMAN, J. W., and others. Dwars door Sumatra, 1895, pp. 505-536.)
- Verslag eener botanische dienstreis door de Minahasa tevens eerste overzicht der flora van N. O. Celebes uit een wetenschappelijk en praktisch oogpunt. Batavia, etc. 1898.
- Verslag van eene dienstreis naar de Karimon-djawa-eilanden. *Natuurk. tijdschr. Nederl.-Ind.*, 1888, xlviii, 20-132.
- Versuch einer arten-aufzählung der von W. Busse in Java gesammelten Embryophyta siphonogama. Weltevreden, etc. 1903.
- Korthals, P. W.** Kruidkunde. (*In* NETHERLANDS—Natuurkundige commissie in Oost-Indië. Verhandelingen over de natuurlijke geschiedenis der nederlandsche overzeesche bezittingen. Botanie, 1839-42.)
- La Gironière, P. de.** Règne végétal. (*In his* Aventures d'un gentilhomme breton aux îles Philippines, 1857, pp. 364-369.)
- Lecomte, Henri.** Voyage botanique en extrême-Orient. Autun. 1913.
- Llanos, Antonio.** Fragmentos de algunas plantas de Filipinas no incluidas en la Flora de las islas, de la 1ª ni 2ª edicion. Manila. 1851.
- The same. (*In* BLANCO, Manuel. Flore de Filipinas, 1880, iv.)
- Nuevo apéndice ó suplemento a la Flora de Filipinas del Manuel Blanco. *Memorias de la Real academia de ciencias*, 1856, iv, 495-509.
- Maeso, J. P.** Aspecto de la vegetacion filipina. [Madrid. 1887.]
- Anal. Real soc. españ. hist. nat.*, 1887, xvi, 443-464.
- Massart, Jean.** Notes javanaises. Bruxelles. 1896.
- Merrill, E. D.** The American element in the Philippine flora. Manila. 1904.
- A contribution to the bibliography of the botany of Borneo. [Sarawak.] 1915.
- A dictionary of the plant names of the Philippine Islands. See BOTANY — DICTIONARIES.
- A flora of Manila. Manila. 1912.
- New or noteworthy Philippine plants, [i]-iv. Manila. 1904-05.
- Notes on Cuming's Philippine plants in the herbarium of the Bureau of government laboratories. Manila. 1905.
- Report on investigations made in Java in the year 1902. Manila. 1903.
- A review of the identifications of the species described in Blanco's Flora de Filipinas. Manila. 1905.
- Miquel, F. A. W.** Analecta botanica indica. 3 pt. [Amsterdam. 1850-52.]
- The same, reprinted. Pars ii.
- Flora van Nederlandsch Indië. 3 dln. Amsterdam, etc. 1855-59.
- Eerste bijvoegsel. Sumatra, zijne plantenwereld en hare voortbrengselen. Amsterdam, etc. 1860.
- "Literatuur," pp. xvii-xx.
- Illustrations de la flore de l'archipel indien. Amsterdam, etc. 1871, [70-71].
- Sumatra, seine pflanzenwelt und deren erzeugnisse. Deutsche ausg. Amsterdam, etc. 1862.
- "Literatur," pp. xvii-xx.
- Mohnike, Otto.** Blicke auf das pflanzen- und thierleben in den niederländischen Malaienländern. Münster. 1883.
- "Das pflanzenleben," pp. 51-324.
- Moritz, Alexander.** Systematisches verzeichniss der von H. Zollinger in 1842-1844 auf Java gesammelten pflanzen. Solothurn. 1845-46.
- Newbold, T. J.** Vegetable kingdom. (*In his* Political and statistical account of the British settlements of the Straits of Malacca, etc., 1839, i, 442-446.)

- Nooten**, Mme. B. H. van. Fleurs, fruits et feuillages bois de la flore et de la pomone de l'île de Java, peints d'après nature. Bruxelles. 1863-[64]. f°.
- *The same*. 3<sup>e</sup> éd. Bruxelles, etc. [1880.] f°.
- Norona**, Fernando. Relatio plantarum javanensium iteratione usque in Bandung recognitarum.  
*Verhandl. Batav. genoots. konst. wetens.*, 1827, 2d ed., v, 64-86.
- Oliver**, Daniel. Descriptions of three new genera of plants (Pteleocarpa, Ctenolophon, Maingaya) in the Malayan herbarium of A. C. Maingay.  
*Trans. Linn. soc. Lond.*, 1873, xxviii, 515-518.
- Palacký**, Jan. Zur hochgebirgsflora der Philippinen. Prag. 1895.
- Pennant**, Thomas. Flora indica. (*In his* View of the Malayan isles, New Holland, and the Spicy Islands, 1800, pp. 237-317.)
- Penzig**, Otto. Die fortschritte der flora des Krakatau. Leide. 1902.
- Perkins**, J. R. Fragmenta florae philippinae. 3 fasc. Leipzig, etc. 1904-05.
- Prillieux**, Édouard. Sur les productions agricoles et forestières des possessions hollandaises des Indes Orientales. Paris. 1874.
- Reinwardt**, K. G. K. Über den charakter der vegetation auf den inseln des indischen archipels. Berlin. 1828.
- Végétation dans l'archipel indien. N. P. [1828.]
- Retzius**, A. J., praeses. Observationes botanicae sex fasciculis comprehensae. Lipsiae. 1791, [79-91]. f°.
- [**Ridley**, H. N.] Account of a trip up the Pahang, Tembeling, and Tahan rivers, and an attempt to reach Gunung Tahan. *Journ. Straits branch Roy. Asiat. soc.*, 1894, xxv, 33-56.  
"Vegetation of Pahang," pp. 49-56.
- A botanical excursion to Gunung Jerai, Kedah Peak. *Journ. Straits branch Roy. Asiat. soc.*, 1900, xxxiv, 23-30.
- A botanical excursion to Pulau Adang. *Journ. Straits branch Roy. Asiat. soc.*, 1912, lxi, 45-65.
- On the flora of the eastern coast of the Malay Peninsula. London. 1893.
- The flora of Mount Ophir. *Journ. Straits branch Roy. Asiat. soc.*, 1901, xxxv, 1-28.
- The flora of Singapore. *Journ. Straits branch Roy. Asiat. soc.*, 1900-01, xxxiii, 27-196; xxxv, 84-90.
- Materials for a flora of the Malayan Peninsula. Vol. i. Monocotyledons. Singapore. 1908.
- New and little known Malayan plants. Series ii. *Journ. Straits branch Roy. Asiat. soc.*, 1905, xlv, 189-211.
- New and rare Malayan plants. Series vi. *Journ. Straits branch Roy. Asiat. soc.*, 1912, lxi, 1-43.
- A scientific expedition to Temengoh, Upper Perak. *Journ. Straits branch Roy. Asiat. soc.*, 1911, lvii, 5-122.  
"List of plants," pp. 20-122.
- Rumpf**, G. E. D'amboinsche rareitkamer. Amsterdam. 1741. f°.
- Herbarium amboinense. 6 pt. Amstelædami, etc. 1741-50 [1755]. f°.
- Herbarii amboinensis auctuarium. Amstelædami. 1755. f°. (*In his* Herbarium amboinense, 1750, vi.)  
In Latin and Dutch.
- Index alter in omnes tomos Herbarii amboinensis. See BURMAN, Jan.
- Neuer schlüssel. See HASSKARL, J. K.
- Scheffer**, R. H. C. K. Bijdragen uit het buitenland tot de kennis der flora van den indischen archipel. Batavia. 1874.
- Schimper**, A. F. W. Über schutzmittel des laubes gegen transpiration, besonders in der flora Java's.  
*Sitzungsber. Königl. preuss. akad. wissenschaft.* Berlin, 1890, pt. 2, pp. 1045-1062.
- Schumann**, Karl, and **Lauterbach**, Karl. Die flora der deutschen schutzgebiete in der südsee. Leipzig. 1901.  
"Verzeichniss der hauptsächlichsten litteratur," pp. xv-xvi.
- Stapf**, Otto. On the flora of Mount Kinabalu, in north Borneo. [London. 1894.]
- Strehler**, L. F. Produkte aus dem pflanzenreich. (*In his* Mittheilungen aus meinem tagebuche zunächst für freunde und bekannte über meine zweimalige reise von Rotterdam nach Batavia, 1832, pp. 213-227.)
- Teijsmann**, J. E. Bekort verslag eener botanische dienstreis naar het gouvernement van Celebes en onderhoorigheden, van 12 juni t. m. 29 dec. 1877.  
*Natuurk. tijdschr. Nederl.-Ind.*, 1879, xxxviii, 54-125.
- Bekort verslag eener dienstreis naar Billiton, de Karimata-eilanden en Landak ter westkust van Borneo van 5 mei t/m. 17 oct. 1875.  
*Natuurk. tijdschr. Nederl.-Ind.*, 1876, xxxvi, 210-293.
- Botanische reis over Banka en in de palembangsche binnenlanden.  
*Natuurk. tijdschr. Nederl.-Ind.*, 1859, xviii, 1-96.
- Uittreksel uit een dagverhaal eener reis voor midden-Java.  
*Natuurk. tijdschr. Nederl.-Ind.*, 1855, viii, 195-294.
- Verslag eener botanische reis naar Bangka, Riouw en Liengga, 1872.  
*Natuurk. tijdschr. Nederl.-Ind.*, 1874, xxxiv, 225-296.
- Verslag eener botanische reis over Timor en de daaronder ressorteerende eilanden Samauw, Alor, Solor, Floris en Soemba.  
*Natuurk. tijdschr. Nederl.-Ind.*, 1874, xxxiv, 348-517.
- Verslag eener botanische reis naar de westkust van Borneo, van julij 1874 t/m jan. 1875.  
*Natuurk. tijdschr. Nederl.-Ind.*, 1875, xxxv, 271-386.
- Verslag over de in 1860 gedane reize in de Molukken.  
*Natuurk. tijdschr. Nederl.-Ind.*, 1861, xxiii, 290-369.
- Thunberg**, C. P., praeses. Florula javanica. 2 pt. Upsalæ. [1825.]
- Tschirch**, Alexander. Der javanische urwald. [Leipzig. 1894.]
- Ugaldezubiaur**, Santiago. Memoria descriptiva de la provincia de Manila. Madrid. 1880.  
"Vegetacion," pp. 30-37.—"Zona forestal," pp. 39-48.
- Usteri**, Alfred. Beiträge zur kenntnis der Philippinen und ihrer vegetation.  
*Vierteljahrsschr. Naturf. gesells. Zürich*, 1905, I, 321-488.  
"Literaturverzeichnis," pp. 480-488.
- [**Vidal y Soler**, Sebastian.] Botánica y productos forestales. (*In* EXPOSICIÓN de filipinas, 1887, pp. 41-47.)
- Phanerogamæ Cumingianæ Philippinarum. Manila. 1885.  
"Nota bibliográfica," pp. 161-167.
- [———] Reseña de la flora del archipiélago filipino. Manila. 1883.
- Revision de plantas vasculares filipinas. Manila. 1886.  
"Arbreviaturas bibliográficas," pp. 439-445.
- Vriese**, W. H. de. Plantae Indiae batavae Orientalis quas in itinere per insulas archipelagi indici, Javam, Amboinam, Celebem, Ternatam, aliasque, annis 1815-1821, exploravit C. G. C. Reinwardt. Lugduni-Batavorum. 1856.
- Plantae novae et minus cognitae Indiae batavae Orientalis. Amsterdam, etc. 1845. f°.
- Plantarum javanicarum minus cognitarum vel novarum, nuper in Hortum botanicum amstelodamensem introductarum, sylloge. [Amsterdam. 1844.]
- Warburg**, Otto. Monsunia; beiträge zur kenntniss der vegetation des süd- und ostasiatischen Monsungebietes. Bd. i. Leipsig. 1900. f°.
- Zollinger**, Heinrich. Over het begrip en den omvang eener flora malesiana.  
*Natuurk. tijdschr. Nederl.-Ind.*, 1857, xiii, 293-322.
- Systematisches verzeichniss der im indischen archipel in den jahren 1842-1848 gesammelten sowie der aus Japan empfangenen pflanzen. 3 hefte. Zürich. 1854-55.

**PERSIA, AFGHANISTAN, BALUCHISTAN AND  
PAMIR**

- Ainsworth, W. F.** Vegetable products. (*In his* The river Karun, 1890, pp. 196-204.)
- Aitchison, J. E. T.** On the flora of the Kuram valley, &c., Afghanistan. 2 pt. London. 1880-[81].
- A summary of the botanical features of the country traversed by the Afghan delimitation commission during 1884-85. [Edinburgh. 1889.]
- Boissier, Edmond.** Flora orientalis. See PHYTOGRAPHY — BALKAN PENINSULA.
- Bornmüller, Joseph.** Bearbeitung der von J. A. Knapp im nordwestlichen Persien gesammelten pflanzen. — *Verhandl. Kaiserl.-königl. zool.-bot. gesells. Wien*, 1910, ix, 61-194.
- Beiträge zur flora der Elbursgebirge nord-Persiens. [Genève.] 1904-08.
- Ein beitrug zur kenntniss der küstenflora des Persischen golfes. [Weimar. 1894.]
- Plantae Brunbianae. Aufzählung der von F. Brun in im nördlichen Persien gesammelten pflanzen. [Dresden. 1915.]
- Plantae Straussianae. [Dresden.] 1905-10.
- Bibliography, p. [3].
- Reliquiae Straussianae. [Dresden. 1914-15.]
- Buhse, Fedor (A.).** Aufzählung der auf einer reise durch Transkaukasien und Persien gesammelten pflanzen in gemeinschaft mit E. Boissier. Moskau. 1860.
- Die flora des Alburs und der kaspischen südküste. *Arbeiten des Naturforscher-vereins zu Riga*, 1899, n. v., viii.
- Burkill, I. H.** A working list of the flowering plants of Baluchistan. Calcutta. 1909.
- Fedtschenko, Mrs. O. A.** Флора памира; собственные изслѣдованія 1901 года и сводъ предыдущихъ. [Flora of Pamir. C. Петербургъ. 1903.]
- The same, reprinted.
- Первое дополнение. [First supplement.] C. Петербургъ. 1904.
- Второе дополнение. [Second supplement.] C. Петербургъ. 1905.
- Floyer, E. A.** Botany. (*In his* Unexplored Baluchistan, 1882, pp. 476-479.)
- Kotschy, Theodor.** Die vegetation des westlichen Elbrus in nordpersien. Wien. 1861.
- Der westliche Elbrus bei Teheran in nord-Persien. Wien. 1861.
- Lerche, J. J.** Descriptio plantarum quarundam partium minus cognitarum astrachanensium et Persiae provinciarum Caspio mari adjacentium.
- *Novae acta phys.-med. Acad. caes. leop.-carol. nat. cur.*, 1773, appendix, v, 159-206.
- Paulsen, Ove.** Plants collected in Asia-Media and Persia. [Copenhagen. 1903.]
- Stapf, Otto.** Die botanischen ergebnisse der Polak'schen expedition nach Persien im jahre 1882. Plantae collectae a J. E. Polak et Th. Pichler. 2 theile. Wien. 1885-86.

**RUSSIAN CENTRAL ASIA**

- Bunge, Aleksandr (A.).** Alexandri Lehmann reliquiae botanicae. Dorpat. 1847.
- A part of the work only. For complete work, see his "Beitrag zur kenntniss der flor Russlands und der steppen central-Asiens."
- [Icones plantarum novarum vel minus cognitarum.] (*Appended to his* Beitrag zur kenntniss der flor Russlands und der steppen central-Asiens, 1851.)
- Beitrag zur kenntniss der flor Russlands und der steppen central-Asiens. [Abth. i. "Alexandri Lehmann reliquiae botanicae."] *Mémoires des savants étrangers*, 1854, vii, 177-536.
- The same, reprinted.

**Fedtschenko, B. A.** Письма съ дороги (Памиръ и Шугнанъ). 1904. [Lettres de voyage. Pamir et Choug-nan.] C. Петербургъ. 1905.

— Шугнанъ. Descriptio geographica et botanica itinerum schugmanicorum 1901 et 1904. Часть i. C. Петербургъ. 1909.

**Fedtschenko, Mrs. O. A.** Списокъ растений, собранныхъ въ Туркестанѣ въ 1869-1871 годахъ. [List of plants collected in Turkistan in 1869-1871.] Москва. 1902. f°.

— and **Fedtschenko, B. A.** Conspectus florum turkestanicae. Часть 1-5. Санктпетбургъ, etc. 1906-13.

**Franchet, Adrien.** Plantes du Turkestan. [Mission Capus.] Paris. 1883.

**Freyn, Josef.** Plantae ex Asia media. (Fragmentum.) Genève. 1906.

**Jaccard, Paul.** Plantae turkestanicae. [Lausanne. 1901.]

**Kanitz, Ágost.** Die botanischen resultate der central-asiatischen expedition des grafen Béla Széchenyi. Budapest. 1886.

**Korzhinski, Sergyei (I.).** Fragmenta florum Turkestanicae. [St. Pétersbourg. 1898.]

— Очерки растительности туркестана. [A sketch of the Turkestan vegetation.] i-iii. C. Петербургъ. 1896. f°.

**Krasnof, A. N.** Опытъ исторіи развитія флоры южной части восточнаго Тянь-Шаня. [Essay on the history of the development of the flora of the southern portion of eastern Thian-Shan.] Санктпетбургъ. 1888.

**Lipski, V. I.** Flora Asiae mediae, seu Turkestanicae rossicae inclusis chanatis Buchara et Chiwa. 3 pt. Petropoli. 1902-05.

**Litvinof, Dmitri (I.).** Florum turkestanicae fragmenta. i, ii. C. Петербургъ. 1902-09.

**Paulsen, Ove.** Studies on the vegetation of the Transcasian lowlands. Copenhagen. 1912.

— "Literature," pp. 272-279.

**Radde, Gustav, and Walter, A.** Plantae turcomanicae collectae. Petropoli. 1888.

— and others. Die fauna und flora des südwestlichen Caspi-gebietes. Leipzig. 1886.

**Regel, Albert.** Aus Kuldscha. [Stuttgart. 1878.]

— Descriptiones plantarum novarum rariorumque a Olga Fedtschenko in Turkestanica nec non in Kokania lectarum. [Saint Petersburg. 1882.]

— Lettres de voyage adressées [sic] au vice-président. [Moscou. 1877.]

— Reisebriefe. [Moscou. 1878.]

— Reisebriefe für das jahr 1884 und 1885. [Moscou. 1885.]

— Туркестанская флора обработанная по материаламъ собраннымъ О. А. Федченко. [Turkestan flora.] Тетрадь i. [C. Петербургъ, etc. 1876.]

— In Russian and Latin.

**Rozhevitz, R. Y.** Маршрутъ путешествія въ среднюю Бухару. [Itinerary of a journey into middle Bokhara. C. Петербургъ. 1906.]

**Schrenk, A. G.** Diagnoses plantarum novarum, in Songaria anno 1843. [St. Pétersbourg, etc. 1845.]

**Trautvetter, E. R. von.** Contributio ad floram Turcomanicae.

— *Acta Horti petropolitani*, 1886, ix, 435-468.

— Flora terrae tschuktchorum.

— *Acta Horti petropolitani*, 1879, vi, 1-40.

**SIBERIA**

**Adams, M. F.** Descriptions plantarum minus cognitarum Sibiriae praesertim orientalis, quas in itinere ann. 1805 et 1806 observavit.

— *Nouv. mém. Soc. impér. nat. Moscou*, 1834, iii, 231-252.

**Atkinson, T. W.** Travels in the regions of the upper and



- lower Amoor and the Russian acquisitions on the confines of India and China. London. 1860.
- Besser**, W. S. J. G. von. Énumération des plantes de la flore du Baikal. [Review.]  
*Ann. sci. nat.*, 2<sup>e</sup> sér. Bot., 1834, ii, 125-126.
- Boldt**, Robert. Bidrag till kännedom om Sibiriens chlorophyllophyceer. [Stockholm. 1885.]
- Bongard**, H. G., and **Meyer**, K. A. Verzeichniss der im jahre 1838 am Saisang-Nor und am Irtysch gesammelten pflanzen. Ein zweites supplement zur Flora altaica. St. Petersburg. 1841.
- Bunge**, Aleksandr (A.). Verzeichniss der im jahre 1832 im östlichen theile des Altai-gebirges gesammelten pflanzen. Ein supplement zur Flora altaica. St. Petersburg. 1836.
- Busch**, Nikolai (A.). Флора Сибири и дальнего Востока. Flora Sibiriae et Orientis Extremi. Вып. 1. С.-Петербургъ. 1913.
- Cajander**, A. K. Studien über die vegetation des urwaldes am Lenafluss. [Helsingfors. 1906.]
- Fedtschenko**, B. A., and **Flerof**, A. F. Иллюстрированный определитель растений Сибири. [Illustrations determining the flora of Siberia.] Вып. i, ii. С.-Петербургъ. 1909.
- Fedtschenko**, Mrs. O. A., and **Fedtschenko**, B. A. Beitrag zur flora des südlichen Altai. [Leipzig. 1898.]
- Fischer**, F. E. L. von, and **Meyer**, K. A. Enumeratio plantarum novarum a Schrenk lectarum. 2 pt. Petropoli. 1841-42.
- Freyn**, Josef. Plantae Karoanae. [Wien. 1889-90.]  
— Plantae Karoanae dahuricae. [Wien. 1895-96.]
- Georgi**, J. G. Inländische planten. (In his Geographisch-physikalische und naturhistorische beschreibung des russischen reichs, 1802, iii, 4-5.)
- Glehn**, P. von. Verzeichniss der im Witim-Olekma-lande von J. S. Poljakow und Baron G. Maydell gesammelten pflanzen.  
*Acta Horti petropolitani*, 1875, iv, 1-96.  
— The same, reprinted.
- Gmelin**, J. G., praeses. Flora sibirica. 4 tom. Petropoli. 1747-69.
- Helm**, F. G. Plantae novae Sibiriae [Veronica leucantha et Bupleurum bicaule].  
*Mém. Soc. impér. nat. Moscou*, 1809, ii, 106-108.
- Herder**, F. G. von. Lobeliaceae, Campanulaceae, Siphonandraceae, Rhodoraceae, Hypopityaceae, etc. a G. Radde annis 1855-1859 in Sibiria orientali collectae.  
*Acta Horti petropolitani*, 1871-72, i, 283-586.  
— Plantae Raddeanae monopetalae. Heft i-iv. [Moskau. 1864-70.]  
A continuation of Regel's "Aufzählung der von Radde in Baikalien, etc. gesammelten pflanzen."  
— Addenda et emendanda. 2 pt.  
*Bull. Soc. impér. nat. Moscou*, 1878-81, liii, pt. 1, pp. 1-30; lvi, pt. 1, pp. 141-187.  
— Plantae Raddeanae monopetalae. Heft vi. [Moscou. 1883.]  
— Plantae Severzovianae et Borszcovianae. Fasc. ii, iii.  
*Bull. Soc. impér. nat. Moscou*, 1871-72, xliii, pt. 2, pp. 263-269; xlv, pt. 1, pp. 356-381.
- Koidzumi**, G. Plantae sachalinenses Nakaharanae.  
*Journ. College sci. Imper. univ., Tôkyô*, 1910, xxvii, art. 13.
- Krylof**, Porfiri (N.). Флора алтая и томской губернии; руководство къ определению растений западной Сибири. [Altai flora in the Tomsk government. Pt.] i-vi. Томскъ. 1908-12.
- Ledebour**, K. F. von. Commentarius in J. G. Gmelini Floram sibiricam. [Regensburg. 1841.]  
— Flora altaica, 4 tom. Berolini. 1829-33.  
— Reise durch das Altai-gebirge und die soongorische kirgisen-steppe in begleitung der herren C. A. Meyer und Alexander von Bunge. 2 theile. Berlin. 1829-30, and atlas of 12 plates and maps, obl. f°.
- Linné**, Carl von (1707-1778), praeses. Plantae rariores camtschatcenses, quas submittit J. P. Halenius. Upsaliae. [1750.]
- Litvinof**, Dmitri (I.). Die pflanzen der küsten des Aralsees gesammelt von L. Berg. С.-Петербургъ. 1905.  
In Russian.
- Maximowicz**, K. J. Diagnoses plantarum novarum asiaticarum. 7 pt. [St. Pétersbourg, etc. 1877-88.]  
— Diagnoses plantarum novarum Japoniae et Mandshuriae. See PHYTOGRAPHY—JAPAN.  
— Die ersten botanischen nachrichten über das Amurland. Abth. i. [St. Pétersbourg. 1857.]  
— Primitiae florum amurensis. St. Petersburg. 1859. f°.  
— Nachrichten vom Ssungari-fluss, aus einer brieflichen mittheilung an Leop. v. Schrenck. [St. Pétersbourg. 1865.]  
— Nachrichten vom Ussuri-flusse. [St. Pétersbourg. 1860.]
- Middendorff**, A. T. von. Die gewächse Sibiriens. [St. Petersburg.] 1864.  
— Reise in den äussersten norden und osten Sibiriens während der jahre 1843 und 1844. Bd. i; iv, theil 1, lief. 4. St. Petersburg. 1847-64. f°.
- Regel**, Eduard von. Aufzählung der von Radde in Baikalien, Dahurien und am Amur sowie der vom herrn von Stubendorff auf seiner reise durch Sibirien nach Kamtschatka, und der von Rieder, Kussmisscheff und anderen in Kamtschatka gesammelten pflanzen. Abth. i. Dicotyledoneae. Polypetalae. [Moskau. 1861-62.]  
For continuation, see **HERDER**, Ferdinand von. Plantae Raddeanae monopetalae.  
— Plantae a Burmeistero prope Uralsk collectae. [St. Petersburg. 1872.]  
— Tentamen florum ussuriensis. St. Petersburg. 1861.  
— Vegetations-skizzen des Amurlandes. [St. Petersburg. 1854.]  
— and **Herder**, Ferdinand von. Enumeratio plantarum in regionibus cis- et transiensibus a cl. Semenovie anno 1857 collectarum. [Pt. i.]  
*Bull. Soc. impér. nat. Moscou*, 1864, xxxvii, pt. i, 383-425.  
— The same. [Pt. ii-iv.] Mosquae. 1866-69.  
— Supplement. [i, iii.] See **HERDER**, Ferdinand von. Plantae Severzovianae et Borszcovianae.  
— Supplement. ii, fasc. 1.  
*Bull. Soc. impér. nat. Moscou*, 1870, xliii, pt. i, 237-283.  
— and **Tiling**, Heinrich. Florula ajanensis. Moskwa. 1853.
- Ruprecht**, F. J. Bericht über das werk des herrn C. J. Maximowicz: Primitiae florum amurensis. (In *Beiträge zur pflanzenkunde des russischen reichs*, 1859, 45-89.)  
— Decas plantarum amurensium. Petropoli. 1859. f°.
- Scheutz**, N. J. Plantae vasculares jeniseenses inter Krasnojarsk urbem et ostium Jenisei fluminis hactenus lectae. Stockholm. 1888.  
"Litteraturförteckning," pp. 208-209.
- Schmidt**, F. B. Труды сибирской экспедиции Императорскаго русскаго географическаго общества. Физический отдѣлъ. Томъ ii. Ботаническая часть. [Acts of the Siberian expedition of the Imperial Russian geographical society. Physical division. Vol. ii. Botanical part.] С.-Петербургъ. 1874.
- Schmidt**, Friedrich. Reisen im Amur-lande und auf der insel Sachalinim auftrage der Kaiserlich-russischen geographischen gesellschaft ausgeführt. Botanischer theil. St. Pétersbourg, etc. 1868. f°.
- Schrenk**, A. G. Diagnoses plantarum novarum in itinere ad fluvium Tschu versus lectarum. [St. Petersburg, etc. 1844.]

- Schrenk, A. G.** Plantae novae, nondum descriptae, quas in itinere adfluvium Tschu versus legit. [St. Pétersbourg, etc. 1844.]
- ? Reise nach dem Balchash und auf dem Tarbagatai. [St. Petersburg. 1841.]
- Sewell, Philip.** The flora of the coasts of Lapland and of the Yugor Straits, n.-w. Siberia. Edinburgh. 1889.
- Shtchegleef, Sergei (S.).** Nouveau supplément à la flore altaïque. *Bull. Soc. impér. nat. Moscou*, 1854, xxvii, 145-211.
- Sommier, Stefano.** Un' estate in Siberia fra ostiacchi, samoiedi, siriéni, tatári, kirghisi e baskiri. Firenze, etc. 1885.
- "Indice degli autori citati," pp. 621-628.
- Flora dell' Ob inferiore. Firenze. 1896.
- "Opere consultate o citate," pp. 195-199.
- Stephan, Friedrich.** Plantae novae Sibiriae. *Mém. Soc. impér. nat. Moscou*, 1809, ii, 6-9.
- Tanfilef, G. I.** Бараба и Кулундинская степь въ пределахъ алтайскаго округа. [Die Baraba und die Kulundinsche steppe im bereiche des Altai-bezirkes. C. Иерогlyphъ. 1902.]
- Trautvetter, E. R. von.** Flora riparia kolymensis. *Acta Horti petropolitani*, 1877, v, 495-574.
- The same, reprinted.
- Phaenogame pflanzen aus dem hochnorden. (In MIDDENDORFF, A. T. von. Reise in den äussersten norden und osten Sibiriens, 1856, i, 2, pp. 1-190.)
- Plantas quasdam in insulis Praefectoriis nuper lectas lustravit. *Acta Horti petropolitani*, 1886, ix, 469-484.
- Plantas Sibiriae borealis ab A. Czekanowski et F. Mueller annis 1874 et 1875 lectas enumeravit [sic]. *Acta Horti petropolitani*, 1877, v, 1-146.
- Syllabus plantarum Sibiriae boreali-orientalis a dre. Alex. a Bunge fil. lectarum. [Petropoli. 1889.]
- and Meyer, K. A. Florula ochotensis phaenogama. (In MIDDENDORFF, A. T. von. Reise in den äussersten norden und osten Sibiriens, 1856, i, 2.)
- The same, separated.
- and others. Decas plantarum novarum. Auctoribus E. R. a Trautvetter, E. L. Regel, C. J. Maximowicz, K. J. Winkler. Petropoli. 1882.
- Turner, Samuel.** Altai flora. (In his Siberia, 1905, pp. 374-415.)
- Turchaninof, Nikolai (S.).** Catalogus plantarum in regionibus baicalenbus [sic], et in Dahuria sponte crescentium. *Bull. Soc. impér. nat. Moscou*, 1838, pp. 85-107.
- Flora baicalensi-dahurica. 2 vol. Mosquae. 1842-57.]
- TURKEY IN ASIA. AND ARABIA**
- American colony, Jerusalem, Palestine.** "The Jerusalem catalogue of Palestine plants. Jerusalem. 1909.
- Ankel, Otto.** Grundzüge der landesnatur des westjordanlandes. Frankfurt a. M. 1887.
- "Die vegetation," pp. 100-116.
- Ascherson, Paul.** Beitrag zur flora des nordwestlichen Kleinasien. *Notizb. Königl. bot. gart. mus. Berlin*, 1883, ii, 339-365.
- al-Asma'i. Kitāb al-nabāt wa'l-šajar. [The book of plants, and trees. Beirut. 1898.]
- Barbey, C., and Barbey, William.** Herborisations au Levant, Égypte, Syrie et Méditerranée. Lausanne. 1882.
- Barbey, William.** Lydie, Lycie, Carie, 1842, 1883, 1887. Études botaniques revues. Lausanne. 1890.
- Béguinot, Augusto, and Diratzouyan, P. N.** Contributo alla flora dell' Armenia. Venezia. 1912.
- "Bibliographia," pp. 20-27.
- and Vaccari, Antonio. Contribuzione alla flora di Rodi e di Stampalia. Venezia. 1912.
- Boissier, Edmond.** Diagnoses plantarum orientalium novarum. PHYTOGRAPHY — See MEDITERRANEAN REGIONS.
- Bornmüller, Joseph.** Ein beitrage zur kenntniss der flora von Syrien und Palästina. [Wien. 1898.]
- Florula Lydiae. Weimar. 1908.
- Novitiae florum orientalis. Series i (1-53). [Wien. 1904-05.]
- Bové, Nicolas.** Relation abrégée d'un voyage botanique en Égypte, dans les trois Arabies, en Palestine et en Syrie. [Paris. 1834.]
- Candargy, P. C.** La végétation de l'île de Lesbos, Mytilène. Lille. 1899.
- Cesati, Vincenzo, Barone.** Elenco sistematico di alcune piante dei luoghi di Terra Santa. [Vercelli. 1866.]
- Comes, Orazio.** Catalogo delle piante raccolte dal prof. A. Costa in Egitto e Palestina nel 1874. [Napoli. 1879.]
- Riassunto. Napoli. 1880.
- Cosson, Ernest, and Kralik, Louis.** Catalogue des plantes observées en Syrie et en Palestine e déc. 1850 à avril 1851 par MM. de Sauley et Michon. Paris. 1854.
- Decaisne, Joseph.** Observations sur quelques nouveaux genres et espèces de plantes de l'Arabie-heureuse. [Paris. 1835.]
- Plantes de l'Arabie Heureuse. *Archives du Muséum d'histoire naturelle*, 1841, ii, 89-190.
- Deflers, Albert.** Descriptions de quelques plantes nouvelles de l'Arabie méridionale. [Paris. 1895-96.]
- Voyage au Yémen. See VOYAGES AND TRAVELS — TURKEY IN ASIA, &c.
- Dinsmore, J. E.** Die pflanzen Palästinas. Leipzig. 1911.
- Ehrenberg, C. G.** Symbolae physicae; seu, Icones et descriptiones plantarum cotyledonearum quae ex itinere per Africam borealem et Asiam occidentalem F. G. Hemprich et C. G. Ehrenberg novae aut illustratae redierunt. [Beroni. 1828.]
- Fenzl, Eduard.** Pugillus plantarum novarum Syriae et Tauri occidentalis primus. Vindobonae. 1842.
- Illustrationes et descriptiones plantarum novarum Syriae et Tauri occidentalis. Stuttgart. 1843.
- [——— Atlas. Stuttgart. 1843.] 1°.
- Forskål, Pehr.** Flora aegyptiaco-arabica. Haaviae. 1775.
- Icones rerum naturalium, quas in itinere orientali depingi curavit. Haaviae. 1776.
- Fresenius, Georg.** Beiträge zur flora von Aegypten und Arabien. 2 pt. *Museum Senckenbergianum*, 1834, i, 63-94, 163-188.
- Grisebach, A. H. R.** Spicilegium florum rumelicarum et bithynicarum exhibens synopsis plantarum quas aest. 1839 legit. 2 vol. Brunsvigae. 1843-44.
- Gronovius, J. F.** Flora orientalis. Lugduni Batavorum. 1755.
- Hart, H. C.** Report on the botany of Sinai and South Palestine. *Trans. Roy. Irish acad., Sci.*, 1885, xxviii, 373-452.
- Some account of the fauna and flora of Sinai, Petra, and Wady 'Arabah. London. 1891.
- Hasselquist, Fredrik.** Plantae. (In his Iter palestinum, 1757, pp. 451-506.)
- Plants. (In his Voyages and travels in the Levant, 1766, pp. 240-267.)
- Heider, Adolf.** Einiges über die vegetationsverhältnisse Pamphyliens. *Oesterreichische botanische zeitschrift*, 1885, xxxv, 428-432.
- Helfer, J. W.** Extracts from a report of an excursion in the Arabian desert, 1836. (In CHESNEY, F. R. Narrative of the Euphrates expedition, 1868, pp. 439-445.)
- Contains remarks on the vegetation.

- Jaubert**, H. F., comte de, and **Spach**, Eduard. Illustrationes plantarum orientalium. 5 vol. Parisiis. 1842-57.
- Koch**, Karl. Beiträge zur flora des nördlichen küstenlandes von Kleinasien. *Linnaea*, 1847, xix, 1-67.
- Beiträge zu einer flora des Orientes. *Linnaea*, 1848-51, xxi, 289, 609; xxii, 177, 597; xxiii, 577; xxiv, 305.
- Noch einige bemerkungen über die vom hrn. Thirke an der nordküste Kleinasien und am bithynischen Olymp gesammelten pflanzen. *Linnaea*, 1847, xix, 313-320.
- Kotschy**, Theodor. Aus dem Bulghar Daghe des cilicischen Taurus. [Berlin. 1856.]
- Der Libanon und seine alpenflora. *Verhandl. Kais.-königl. zool.-bot. gesells. Wien*, 1864, xiv, abh. pp. 733-768.
- Plantae Arabiae in ditionibus Hedschas, Asyr et El Arysche a medico germanico nomine ignoto, in El Arysche defuncto, annis 1836-1838 collectae, quas determinavit. *Sitzungsber. Kais. akad. wissenschaft. Math.-naturw. classe*, 1866, lii, 251-264.
- Die sommerflora des Antilibanon. *Verhandl. Kais.-königl. zool.-bot. gesells. Wien*, 1864, xiv, abh. pp. 417-458.
- Umriss von südpalästina im kleide der frühlingsflora. *Verhandl. Kais.-königl. zool.-bot. gesells. Wien*, 1861, xi, abh. pp. 245-260.
- Krause**, Kurt. Beiträge zur kenntnis der flora von Aden. [Leipzig. 1905.]
- Kronfeld**, Moriz. "Die flora der ägyptisch-arabischen wüste auf grundlage anatomisch-physiologischer forschungen" [von M. Volkens. Review. Wien. 1888.]
- La Billardiére**, J. J. H. de. Icones plantarum Syriae rariorum. 5 dec. Lutetiae Parisiorum. 1791-1812.
- Levier**, Emile, and **Sommier**, Stefano. Una erborazione a Trebisonda. [Firenze. 1903.]
- Lowne**, B. T. On the vegetation of the western and southern shores of the Dead Sea. *Journ. Linn. soc. — Bot.*, 1867, ix, 201-208.
- Maire**, René, editor. Matériaux pour servir à l'étude de la flore et de la géographie botanique de l'Orient. Fasc. i-vi. Nancy. 1906-[09].
- Martins**, C. F. Promenade botanique le long des côtes de l'Asie-Mineure, de la Syrie et de l'Égypte, à bord de l'Hydaspe. Montpellier. 1858.
- Mouillefert**, Pierre. Aperçu sur la végétation et l'agriculture de la région orientale de la Méditerranée. Paris. [1893.]
- Revue de géographie*, 1893, vi, 249-267.
- Nadji**, Abd-ur-Rahman. Empire Ottoman; géographie botanique. Faits nouveaux relatifs à la province de Salonique. Salonique. 1892.
- Osborn**, H. S. Plants of the Holy Land with their fruits and flowers. Philadelphia. 1860.
- The same. Philadelphia. 1861.
- Palacký**, Jan. Über die flora von Hadramaut, Arabien. Prag. 1896.
- Post**, G. E. The botanical geography of Syria and Palestine. [London. 1888.]
- The flora of Palestine and Syria. *American naturalist*, 1870, iii, 121-124.
- Flora of Syria, Palestine, and Sinai, from the Taurus to Ras Muhammad, and from the Mediterranean Sea to the Syrian desert. Beirut. [1896.]
- [——] List of plants collected, or, in case of the more familiar species, observed during a journey from April 23 to May 11, 1886, principally in Moab, Gilead and Haurân. *Quarterly statement of the Palestine exploration fund*, 1888, pp. 211-237.
- Plantae Postianae. Fasc. i-x. Lausanne, etc. 1890-1900.
- [**Puel**, Timothée, and **Maille**, Alphonse.] Catalogue de l'herbier de Syrie publié par J. Blanche et C. Gaillardot. Fasc. i, ii. Paris. [1854-55.]
- Raffeneau Delile**, Alire. Fragments d'une flore de l'Arabie Pétrée. Paris. 1833. f°.
- Redhead**, R. M. Notes on the flora of the desert of Sinai. *Journ. Linn. soc. — Bot.*, 1867, ix, 208-229.
- Rehmann**, Anton. Ueber die vegetations-formationen der taurischen halbinsel und ihre klimatischen bedingungen. *Verhandl. K. K. Zool.-bot. gesells. Wien*, 1876, xxv, 373-410.
- Rossi**, Stefano. Flora del Monte Calvario. Domodossola. 1883.
- Russell**, Alexander. Botany. (In his Natural history of Aleppo, 1756, pp. 30-46.)
- Also in 1794 edition.
- Schenk**, August. Plantarum species, quas in itinere per Aegyptum, Arabiam et Syriam G. H. de Schubert, M. Erdl et J. R. Roth collegerunt recensuit et ex parte descripsit. Monachii. 1840.
- Spratt**, T. A. B., and **Forbes**, Edward. On the botany of Lycia. (In his Travels in Lycia, etc., 1847, ii, 129-163.)
- Stapf**, Otto. Beiträge zur flora von Lycien, Carien und Mesopotamien; plantae collectae a Felix Luschan ann. 1881-1883. 2 theile. *Denkschr. Kais. akad. wissenschaft. Math.-naturw. classe*, 1885-86, I, 73-120; II, 347-384.
- Stefani**, Carlo de, and others. Samos; étude géologique, paléontologique et botanique. Lausanne. 1891.
- "Bibliographie," pp. 13-21.
- Tchikhatchef**, Petr (A.). Asie Mineure, description physique de cette contrée. Pt. iii. Botanique. 2 vol. Paris. 1866, and atlas of 44 plates.
- Études sur la végétation des hautes montagnes de l'Asie-Mineure et de l'Arménie. [Paris. 1857.]
- Temple**, A. A. Flowers and trees of Palestine. London. 1907.
- Trautvetter**, E. R. von. Aliquot species novae plantarum. Petropolis. 1875.
- Stirpium novarum descriptiones. [Petropoli. 1873.]
- Tristram**, H. B. The survey of western Palestine. The fauna and flora of Palestine. London. 1884.
- The same. London. 1888.
- "Flora of Palestine," pp. 205-455.
- Vandas**, Karl. Reliquiae Formánekianae. Brunae. 1909.
- Velenovský**, Josef. Plantae arabicae musiliana. Prag. 1911.
- Vierhapper**, Fritz. Beiträge zur kenntnis der flora süd-arabiens und der inseln Sokótra, Sémha und 'Abd el Kûri. Theil i. Wein. 1907.
- Visiani**, Roberto de. Illustrazione di alcune piante della Grecia e dell' Asia minore. Venezia. 1842.
- Volkens**, Georg. Zur flora der ägyptisch-arabischen wüste. [Berlin. 1886.]
- Die flora der ägyptisch-arabischen wüste auf grundlage anatomisch-physiologischer forschungen dargestellt. Berlin. 1887.
- Wettstein**, Richard, ritter von Westersheim. Beitrag zur flora des Orientes. Bearbeitung der von A. Heider im jahre 1885 in Pisidien und Pamphylien gesammelten pflanzen. Wien. 1889.

## e AFRICA AND MADAGASCAR

## GENERAL

- Belli**, Honorio. Ad Carolum Clusium aliquot epistolae de rarioribus quibusdam plantis agentes. (In Clusius, Carolus. Rariorum plantarum historia, 1601, pp. cexvii-cccxx.)
- Brown**, Robert (1773-1858). Botanical appendix. (In DENHAM, Dixon, and CLAPPERTON, Hugh. Narrative of travels and discoveries in northern and central Africa, 1826, pp. 208-246.)

- Brown, Robert.** (1773-1858). Botanique. (In DENHAM, Dixon, and CLAPPERTON, Hugh. Voyages et découvertes dans le nord et dans les parties centrales de l'Afrique, 1826, m, 251-335.)
- Observations on the structure and affinities of the more remarkable plants collected by Walter Oudney, and Major Denham, and Captain Clapperton in the years 1822-1824, during their expedition to explore central Africa. London. 1826.
- Buchanan, John.** Notes on the flora of the neighbourhood of Blantyre, Shire Highlands, central Africa. *Trans. proc. Bot. soc. Edinb.*, 1879, xiii, 274-277.
- Chevalier, Auguste.** Études sur la flore de l'Afrique centrale française, bassins de l'Oubangui et du Chari. Tom. i. Paris. 1913.
- Novitates florae africanae. Fasc. i-iii. Paris. 1907-10.
- Deutsche Zentral-Afrika-expedition, 1907-1908.** Wissenschaftliche ergebnisse der expedition unter führung Adolf Friedrichs. Bd. ii. Botani k. Lief. 1-7. Leipzig. 1910-14.
- Durand, Théophile, and Schinz, Hans.** Conspectus florae Africae. Vol. i, pt. 2: v. Bruxelles. 1898, '95.
- Engler, Adolf, editor.** Beiträge zur flora von Afrika. [i]-xxxvii. (In *Botanische jahrbücher für systematik pflanzen-geschichte und pflanzengeographie*, 1892-1911, xiv, xv, xviii-xxiv, xxvi-xxviii, xxx, xxxii-xxxiv, xxxvi, xxxviii-xli, xliii-xlv.)
- Über die hochgebirgsflora des tropischen Afrika. Berlin. 1892.
- editor. Monographien afrikanischer pflanzen-familien und -gattungen. i-viii. Leipzig. 1898-1904.
- Die pflanzenwelt Afrikas insbesondere seiner tropischen gebiete. Bd. i, ii; iii. Leipzig. 1908-15.
- Verzeichniss der auf der graf v. Götzen'schen expedition bei der besteigung des Kirunga gesammelten pflanzen. (In GÖTZEN, G. A., graf von. Durch Afrika von ost nach west, 1899, pp. 382-392.)
- The same, reprinted.
- Ficalho, ———, conde de, and Hiern, W. P.** On central-African plants collected by Serpa Pinto. *Trans. Linn. soc. London. — Bot.*, 1881-87, 2d ser., ii, 11-36.
- Foureaux, Fernand.** Documents scientifiques de la mission saharienne, mission Foureaux-Lamy "d'Alger au Congo par le Tchad." Fasc. ii. Paris. 1905.
- "Botanique," pp. 391-551.
- Great Britain and Ireland — Foreign office.** (1895). Report on the botanical aspects of British central Africa; [by Alexander Whyte]. London. 1895.
- Güssfeldt, Paul, and others.** Vegetation. (In *their* Die Loango-expedition, 1879-1907, iii, 1, pp. 119-198.)
- Oliver, Daniel, and others.** Flora of tropical Africa. Vol. i-v; vi, sect. 1, 2, pt. i. London. 1868-1916.
- Rendle, A. B.** Monocotyledons, etc. (In GREGORY, J. W. The Great Rift valley, 1896, pp. 397-400.)
- Roudaire, Elie.** Rapport à M. le ministre de l'instruction publique sur la dernière expédition des chotts, complément des études relatives au projet de mer intérieure. Paris. 1881.
- "Liste des plantes recueillies par M. André et déterminées par M. Cramon," pp. 177-187.
- Schweinfurth, Georg.** Arabische pflanzennamen aus Aegypten, Algerien und Jemen. See BOTANY — DICTIONARIES.
- Thonner, Franz.** Die blütenpflanzen Afrikas. Berlin. 1908.
- "Verzeichnis der hauptsächlich benutzten quellwerke," pp. vii-ix.
- The flowering plants of Africa. London. 1915.
- CONGO STATE AND ANGOLA**
- Brown, Robert** (1773-1858). Observations, systematical and geographical, on Christian Smith's collection of plants from the vicinity of the river Congo. (In TUCKER, J. K. Narrative of an expedition to explore the river Zaire, 1818, pp. 420-485.)
- De Wildeman, Émile.** Études sur la flore du Katanga. Vol. i; ii, fasc. 1. Bruxelles. 1902-13. f°.
- Études de systématique et de géographie botaniques sur la flore du bas- et du moyen-Congo. Vol. i; ii, iii, 1-3. Bruxelles. 1903-12. f°.
- Mission Émile Laurent, 1903-1904. 2 vol. Bruxelles. 1905-07.
- Notices sur des plantes utiles ou intéressantes de la flore du Congo. i; ii, [fasc. 1]. Bruxelles. 1903-06.
- and Durand, Théophile. Contributions à la flore du Congo. Tom. i, fasc. 1, 2. Bruxelles. 1899-1900. f°.
- Illustrations de la flore du Congo. Tom. i, fasc. 1-8. Bruxelles. 1898-1902. f°.
- Plantae Thonnerianae congolenses. Bruxelles. 1900.
- Reliquiae Dewevreanae. Tom. i, fasc. 1, 2. Bruxelles. 1901. f°.
- Durand, Théophile, and Durand, Hélène.** Sylloge florae congolanae, phanérogamae. Bruxelles. 1909.
- and Schinz, Hans. Études sur la flore de l'État indépendant du Congo. Pt. i.
- Mém. Acad. roy. sci. lett., beaux arts Belgique, 1895-96, liii.
- Fritsch, Karl.** Beitrag zur flora von Angola. [Genève. 1901.]
- Gillet, J., and Pâque, Egide, abbé.** Plantes principales de la région de Kisantu, leur nom indigène, leur nom scientifique, leurs usages. Bruxelles. 1910. f°.
- Hiern, W. P.** Catalogue of the African plants collected by Friedrich Welwitsch, 1853-61. Pt. i-iii; vol. ii, pt. 1. London. 1896-99.
- Jardin, Édelstan.** Aperçu sur la flore du Gabon avec quelques observations sur les plantes les plus importantes. Paris. 1891.
- Johnston, Sir H. H.** Botanik. (In *his* Der Kongo, 1884, pp. 292-298.)
- Laurent, Émile.** La flore [du Congo. Bruxelles. 1897].
- Musée du Congo, Brussels, Belgium.** Annales. Botanique. Série 1, i, 1-8; 2, i, 1, 2; 3, i, 1, 2; 4; 5, [i], 1-3, [ii], i, 1; 6, i. Bruxelles. 1898-1912. f°.
- Thonner, Franz.** Liste des plantes récoltées. (In *his* Du Congo à Ubangi, 1910, pp. 75-84.)
- Voulgre, ———.** Le Congo français. Le Loango et la vallée du Kouilou. Paris. 1897.
- "Flore," pp. 69-87.
- Warburg, Otto, editor.** Die nutzpflanzen süd-Angolas. [Berlin. 1903.]
- Wawra, Heinrich, ritter von Fernsee, and Peyritsch, Johann.** Sertum benguelense.
- Sitzungsb. Kais. akad. wissenschaft. Math-naturio. classe, 1859, xxxviii, 543-556.
- Welwitsch, Friedrich.** Sertum angolense.
- Trans. Linn. soc. Lond., 1871, xxvii, 1-94.

## EAST AFRICA

- Ascherson, Paul, and others.** Botanik [von Ost-Afrika.] (In DECKEN, K. C. von der, Baron. Reisen in Ost-Afrika, 1879, iii, 3.)
- Baker, E. G.** Polypetalae. (In GREGORY, J. W. The Great Rift valley, 1896, pp. 389-392.)
- Bertoloni, Giuseppe.** Illustrazione di piante mozambicesi. Dissertazione i-iv. [Bologna. 1850]-55. f°.
- Braun, Alexander.** Beschreibungen einiger von J. M. Hildebrandt in Ostafrika entdeckter pflanzen vor.
- Monatsh. Königl. preuss. akad. wissenschaft. Berlin, 1876, pp. 855-867.
- Britten, James.** Monopetalae. (In GREGORY, J. W. The Great Rift valley, 1896.)
- and Rendle, A. B. Apetalae. (In GREGORY, J. W. The Great Rift valley, 1896.)

**Brunnthaler**, Josef. Ergebnisse einer botanischen forschungsreise nach Deutsch-Ostafrika und Südafrika (Kapland, Natal und Rhodesien). Teil i. Wien. 1913.

**Engler**, Adolf. Bemerkungen zur vegetationskarte von Deutsch-Ostafrika. [Leipzig. 1909.]

—— Über die gliederung der vegetation von Usambara und der angrenzenden gebiete. Berlin. 1894.

—— editor. Die pflanzenwelt Ost-Afrikas und der nachbargebiete. 3 theile. Berlin. 1895.

—— Über die vegetationsverhältnisse von Harar und des Gallahochlandes. [Berlin. 1906.]

—— Über die vegetationsverhältnisse des Ulugurugirges in Deutsch-Ostafrika. [Berlin. 1900.]

—— Über die vegetationsverhältnisse des Somalilandes. [Berlin. 1904.]

**Franchet**, Adrien. Plantes du voyage au golfe du Tadjourah recueillies par L. Faurot. [Paris. 1887.]

—— Sertulum somalense. (In *RÉVOIL*, Georges, editor. Faune et flore des pays Comalis, 1882.)

**Great Britain and Ireland** — *Foreign office*. (1906.) Report on a botanical mission through the forest districts of Buddu and the western and Nile provinces of the Uganda Protectorate. London. 1906. f°.

**Harms**, Hermann. Die oel- und fettpflanzen ostafrikas und ihre verwertung. [Berlin. 1895.]

**Hoffmann**, Ferdinand. Beiträge zur kenntnis der flora von central-ost-Afrika. Berlin. 1889.

**Johnston**, Sir H. H. Botany. (In *his* British central Africa, 1897, pp. 207-284.)

—— Botany. (In *his* Uganda protectorate, 1902, pp. 313-351.)

**Maugham**, R. C. F. Zambezi flora. (In *his* Zambezia, 1910, pp. 163-195.)

**Peters**, W. K. H. Naturwissenschaftliche reise nach Mosambique auf befehl des königs Friedrich Wilhelm IV. in den jahren 1842 bis 1848 ausgeführt. Botanik. 1 vol. in 2. Berlin. 1862-64. f°.

**Révoil**, Georges, editor. Faune et flore des pays Comalis (Afrique orientale). Paris. 1882.

**Sacleux**, Ch. Essai de catalogue des plantes de Zanzibar, Pemba, Mombassa, Amou et de la grande terre en face de ces îles jusqu'à la ligne de partage des eaux entre la côte et les grands lacs. n. p. [18-?] ]

**Schweinfurth**, Georg. Vorläufige aufzählung der während der expedition gesammelten pflanzen höherer ordnung. [Wien. 1892.]

**Warburg**, Otto, editor. Botanische ergebnisse. (In *his* Kunene — Sambesi-expedition, 1903, pp. 155-516.)

#### MADAGASCAR AND COMORO GROUP

**Baillon**, H. E. Histoire naturelle des plantes [de Madagascar]. Tom. i-iii, v, vi. Paris. 1902, '86-97.

**Baker**, J. G. Further contributions to the flora of Madagascar. (In *Journal of the Linnean society*. Botany, 1890, xxv, 294-350.)

**Baron**, Richard. The flora of Madagascar. (In *Journal of the Linnean society*. Botany, 1890, xxv, 246-294.)

[**Buchenau**, Franz, and others, editors.] Reliquiae Rutenbergianae. [1880-1882. Botanik.]

Abhandl. herausg. Naturw. ver. Bremen, 1882-89, vii, 1, 198, 239, 335; ix, 115, 401; x, 369

**Bureau**, Édouard. La flore de Madagascar. Paris. 1896.

**Costantin**, Julien, and **Bois**, Désiré. La végétation du sud-ouest de Madagascar. [Orléans. 1907.]

**Drake del Castillo**, Emmanuel. Botanique [de Madagascar au début de xx<sup>e</sup> siècle]. Paris. 1902.

[**Du Petit-Thouars**, L. M. A.] Genera nova madagascariensia, secundum methodum Jussieanum disposita. [Paris. 1806.]

—— Histoire des végétaux recueillis sur les îles de France, la Réunion (Bourbon) et Madagascar. Pt. i. Paris. 1804.

**Ellis**, William. History of Madagascar. See GEOGRAPHY — AFRICA.

—— New plants and flowers. (In *his* Three visits to Madagascar, 1859, pp. 39-45)

**Heckel**, Édouard. Les plantes utiles de Madagascar. Marseille, etc. 1910.

**Palacký**, Jan. Catalogus plantarum madagascariensium. 5 fasc. Pragae. 1906-07.

**Poisson**, Henri. Recherches sur la flore méridionale de Madagascar. Paris. 1912.

**Sibree**, James. Notice on the vegetable productions of Madagascar. (In *his* Great African island, 1880, pp. 69-101.)

#### MEDITERRANEAN STATES

**Ascherson**, Paul. Die aus dem mittlern nordafrika, dem gebiete der Rohlfs'schen expedition nach Kufra bekannt gewordenen pflanzen. (In *ROHLFS*, Gerhard. Kufra, 1881, pp. 386-559.)

**Ball**, John. On the mountain flora of two valleys in the Great Atlas of Morocco. [London. 1878.]

**Battandier**, J. A. Considerations sur les plantes réfugiées, rares &c. Paris. [1894.]

—— Contributions à la flore des environs d'Alger. [Paris. 1882.]

—— Excursion botanique dans la région de l'Ouarsenis. [Paris. 1893.]

—— Note sur quelques plantes du nord de l'Afrique. [Paris. 1907.]

—— Notes critique sur quelques espèces méditerranéennes. [Paris. 1887.]

—— and **Trabut**, Louis. Contributions à la florule des environs d'Alger. Supplément au catalogue de Munby. Sér. i. Alger. 1878.

—— Extraits d'un rapport sur quelques voyages botaniques en Algérie. [Paris. 1891-92.]

—— Flore d'Alger et catalogue des plantes d'Algérie. Alger. 1884, and atlas, 2 fasc. 1886-95.

—— Flore de l'Algérie. 2 vol. Alger, etc. 1888-95.

—— Flore de l'Algérie. Pt. ii, fasc. 1. Alger. 1896-97.

—— Atlas de la Flore d'Alger. Fasc. i-iv. Alger. 1886-1913.

—— Flore analytique & synoptique de l'Algérie & de la Tunisie. Alger. 1902.

**Bergevin**, Ernest de. Liste de quelques plantes récoltées en Algérie, province d'Oran, comparées avec les espèces similaires qui croissent en France. Rouen. 1894.

**Boissier**, Edmond, and **Reuter**, G. F. Pugillus plantarum novarum Africae borealis Hispaniaeque australis. Geneva. 1852.

**Bonnet**, Edmond. Aperçu historique sur les plantes de Tunisie.

Compt.-rend. Assoc. franç. avanc. sci., 1893, xxii, pt. 2, pp. 507-519.

—— Énumération systématique des plantes recueillies par la mission saharienne. (In *FOUREAU*, F. Documents scientifiques de la mission saharienne, 1905, pp. 400-413.)

—— Itinéraire botanique d'une ambassade française au Maroc. [Paris. 1891.]

—— Mission de M. l'ingénieur Choisy dans le Sahara algérien. Botanique. [Paris. 1881?]

—— and **Barratte**, Gustave. Catalogue raisonné des plantes vasculaires de la Tunisie. Paris. 1896.

—— Illustrations des espèces nouvelles, rares ou critiques de phanérogames de la Tunisie. Paris. 1895. f°.

**Bory de St. Vincent**, J. B. G. M., baron de. Sur une

- excursion aux extrémités méridionales et occidentales de l'Algérie. [Paris. 1844.]
- — — Sur la flore d'Algérie. [Paris. 1843.]
- British association for the advancement of science, Newcastle-upon-Tyne, 1889.** Report of the committee appointed to investigate the geography and geology of the Atlas ranges in the empire of Morocco.
- Rep. of meetings of Brit. assoc. for advanc. of science, 1889, lix, 165-172.*
- "Botany," pp. 168-171.
- Brongniart, Charles.** Excursion dans l'Atlas.
- Ann. franç. avanc. sci., Alger, 1881.*
- Castet, G.** Promenades botaniques aux environs de Tunis.
- Revue tunisienne, 1902, pp. 283-288.*
- Chabert, Alfred.** Note sur la flore d'Algérie. [Paris. 1889.]
- Champy, P.** Flore algérienne. Paris. 1844.
- [—] *The same.* [Paris. 1844.]
- Clary, L. R.** Catalogue des plantes observées à Daya, Algérie. Toulouse. 1888.
- Cosson, Ernest.** Compendium floræ atlanticæ, seu expositio methodica plantarum omnium in Algeria necnon in regno tunetano et imperio marroccano hucusque notarum. 2 vol. Paris. 1881-87.
- — — Considérations générales sur le Sahara algérien et ses cultures. Paris. [1859.]
- — — Descriptio plantarum novarum in itinere cyrenaico a Rohlfis detectarum. [Paris. 1872.]
- — — Illustrationes floræ atlanticæ; seu, Icones plantarum novarum, rariorum vel minus cognitarum in Algeria necnon in regno tunetano et imperio marroccano nascentium, [in Compendio floræ atlanticæ descriptarum]. 2 vol. Parisiis. 1882-97.
- — — Itinéraire d'un voyage botanique en Algérie exécuté en 1856 dans le sud des provinces d'Oran et d'Alger. Paris. 1857.
- — — Lettre sur un voyage botanique exécuté en 1858 dans la partie saharienne inéridionale des provinces de Constantine et d'Alger. [Paris. 1858.]
- — — Liste des plantes recueillies par M. André pendant l'expédition des chotts. (*In* ROUDAIRE, Élie. Rapport sur la dernière expédition des chotts, 1881, pp. 177-187.)
- — — Note sur la flore de la Kroumirie centrale explorée en 1883. Paris. 1885.
- — — Plantæ in Cyrenaica et agro tripolitano, anno 1875, a J. Daveau lectæ. [Paris. 1889.]
- — — De quibusdam plantis novis in Sahara algeriensi australiore anno 1858 lectis. Paris. 1859.
- — — Rapport sur un voyage botanique en Algérie, d'Oran au Chott-el-Chergui, entrepris en 1852. [Paris. 1854.]
- — — Rapport sur un voyage botanique en Algérie de Philippeville à Biskra et dans les monts Aurès entrepris, en 1853. Paris. 1856.
- — — Le règne végétal en Algérie. Paris. 1879.
- — — "Principales publications de l'auteur sur l'Algérie, la Tunisie et le Maroc," pp. 73-75.
- — — Species novæ Cyrenaicæ. [Paris. 1889.]
- — — and **Durieu de Maisonneuve, M. C.** Notes sur quelques espèces nouvelles d'Algérie. [Paris. 1855.]
- Debeaux, J. O.** Boghar et sa végétation. Alger. 1859.
- — — Catalogue des plantes observées dans le territoire de Boghar, Algérie.
- Actes Soc. linn. Bordeaux, 1860, xxi, 159-208, 247-316.*
- — — Catalogue des plantes observées dans le territoire de Boghar, Algérie. Mars, 1859. Bordeaux. 1861.
- — — Une excursion botanique dans la haute Kabylie. [Bordeaux. 1859.]
- — — Flore de la Kabylie du Djurdjura. Paris. 1891.
- — — Notes sur quelques plantes rares ou peu connues de la flore oranaise.
- Compt. rend. Assoc. franç. avanc. sci., 1888, xvii, pt. 2, pp. 302-317.*
- — — Les régions botaniques de l'arrondissement d'Oran, Algérie. Paris. 1890.
- Desfontaines, R. L.** Flora atlantica. 2 tom. Parisiis. [1798.]
- Doumergue, François.** Les hauts plateaux oranais de l'ouest au point de vue botanique. [Paris. 1896.]
- — — Notes sur quelques plantes intéressantes de la province d'Oran. Paris. [1896.]
- Doumet-Adanson, Napoléon.** Rapport sur une mission botanique exécutée en 1884 dans la région saharienne, au nord des grands chotts et dans les îles de la côte orientale de la Tunisie. Paris. 1888.
- Durand, Eugène, and Barratte, Gustave.** Extrait du Floræ libyæ prodromus ou catalogue raisonné des plantes de Tripolitaine. Genève. 1910. f°.
- — — "Bibliographie," pp. cvii-cxi.
- — — Floræ libyæ prodromus. Genève. 1910. f°.
- — — "Bibliographie," pp. cvii-cxi.
- France.** Exploration scientifique de l'Algérie. Sciences naturelles; Botanique. 3 vol. Paris. 1846-67. f°.
- — — Ministère de la guerre. Rapports sur les opérations militaires en Algérie [et] sur la colonisation. Paris. 1850.
- — — "Fertilité de l'Algérie," pp. 71-79.
- Gillot, F. X.** Notes botaniques. (*In* CHAIGNON, H. de, Vicomte. Contributions à l'histoire naturelle de la Tunisie, 1904, pp. 116-142.)
- Gubb, A. S.** The flora of Algeria. London. [1909.]
- — — La flore algérienne, naturelle et acquise. Alger, etc. 1913.
- Hanoteau, Adolphe, and Letourneux, Aristide.** Flore de la Kabylie. (*In* their La Kabylie et les coutumes kabyles, i, 49-137.)
- Hémet, Léon.** Florule des fortifications d'Alger, côté Bab-Azoun. L'Oxalis cernua. Bar-sur-Aube. 1904.
- Hochreutiner, B. P. G.** Une mission scientifique dans le sud-Oranais. Genève. 1902.
- — — Le sud-Oranais; études floristiques et phytogéographiques faites au cours d'une exploration dans le sud-ouest de l'Algérie en 1901. Genève. 1904.
- [**Hooker, Sir J. D.**] Comparison of the Moroccan flora with that of the mountains of tropical Africa. [London. 1878.]
- Jackson, J. G.** Fruits, plants, &c. (*In* his account of the empire of Morocco and the district of Suse, 1809, pp. 76-86.)
- Julien, A.** Flore de la région de Constantine. Constantine. 1894.
- Kuckuck, Paul.** Bericht über eine botanische reise nach Marokko. Oldenburg. 1904.
- Lefranc, Edmond.** La Calle, topographie, botanique et climatologie. Paris. 1867.
- — — "Catalogue des plantes recueillies aux environs de la Calle," pp. 17-26.
- Letourneux, Aristide.** Étude botanique sur la Kabylie du Jurjura. Paris. 1871.
- — — Note sur un voyage botanique à Tripoli de Barbarie. [Paris. 1889.]
- — — Rapport sur une mission botanique exécutée en 1884 dans le nord, le sud et l'ouest de la Tunisie. Paris. 1887.
- — — Voyage botanique en Tunisie dans le sud du Nefzaoua. [Paris. 1886.]
- Lowe, R. T.** A list of plants observed or collected at Mogador and in its immediate environs, 1859.
- Journ. proc. Linn. soc. Bot., 1861, v, 26-45.*
- Mathews, William.** The flora of Algeria, considered in relation to the physical history of the Mediterranean region, and supposed submergence of the Sahara. London. 1880.
- Munby, Giles.** Catalogus plantarum in Algeria sponte nascentium. Oran. 1859.
- — — For supplement, see BATTANDIER, J. A., and TRABUT, Louis. Contributions, etc.
- — — Flore de l'Algérie. Paris, etc. 1847.



- Murbeck**, Svante. Contributions à la connaissance de la flore du nord-ouest de l'Afrique et plus spécialement de la Tunisie. 4 pt. Lund. 1897-1900.
- *The same*. 2<sup>e</sup> série. 2 pt. Lund. 1905.
- Olivier**, Ernest. Matériaux pour la flore algérienne. *Rev. scient. du Bourbonnais et du centre de la France*, 1900, xiii, 127-137.
- Paris**, É. G. Vingt-deux mois de colonne dans le Sahara algérien et en Kabylie. [Paris. 1867.]
- Paris** — *Société de géographie*. Exploration scientifique du Maroc. Fasc. i. Botanique. (1912.) Par. C. J. Pitard. Paris. 1913.
- Patouillard**, Narcisse. Catalogue raisonné des plantes cellulaires de la Tunisie. Paris. 1897.
- Perroud**, Louis. Herborisations dans la Grande Kabylie. *Ann. Soc. bot. Lyon*, 1882, ix, 17-55.
- Pervinquière**, Léon. Rapport sur une mission scientifique dans l'extrême-sud Tunisien (frontière tuniso-tripolitaine). Tunis. 1912.
- "Géographie botanique," pp. 51-59.
- Pitard**, C. J. Botanique [du Maroc]. (*In* PARIS — *Société de géographie*. Exploration scientifique du Maroc, 1913, i.)
- Poiret**, J. L. M., abbé. Voyage en Barbarie. 2 pt. Paris. 1789.
- "Règne végétal," ii, 71-279.
- Pomel**, Auguste. Matériaux pour la flore atlantique. [Oran. 1860.]
- Nouveaux matériaux pour la flore atlantique. Paris, etc. 1874, [75].
- Raffeneau Delile**, Alire. Centurie de plantes d'Afrique du voyage à Meroé, recueillies par M. Cailliaud. (*In* CAILLIAUD, Frédéric. Voyage à Meroé, 1827, iv, 293-402.)
- Reboud**, Victor. Catalogue des plantes phanérogames croissant spontanément dans le cercle de Souk-Ahras. Bône. 1878.
- Catalogue des plantes recueillies dans la région orientale et méridionale du Sahara de la province de Constantine, en 1872 et 1873, par MM. Issartel, Milon, Séjourné, Reboud, etc. [Paris. 1875.]
- Extrait d'une notice sur une exploration botanique du Hodna, Algérie. [Paris. 1867.]
- Notice sur la vallée de l'oued El-Arab et sa végétation. [Bône. 1883.]
- *Bulletin de l'Académie d'Hippone*, no. 19, pp. 49-69.
- Reuter**, G. F. Quelques notes sur la végétation de l'Algérie. Genève. 1852.
- Schimper**, Wilhelm. Bemerkungen über botanik. (*In* his Riese nach Algier, 1834, pp. 193-200.)
- Schousboe**, P. K. A. Beobachtungen über das gewächsreich in Marokko gesammelt auf einer reise in den jahren 1791-93. Theil i. Kopenhagen, etc. 1801.
- Observations sur le règne végétal au Maroc. Paris. 1874.
- Shaw**, Thomas. Travels, or observations relating to several parts of Barbary and the Levant. Oxford. 1738. f°.
- "Specimen phytographiæ africanæ &c.; or, A catalogue of some of the rarer plants of Barbary, Egypt and Arabia," pp. 37-47.
- *The same*. 2d ed. London. 1757.
- "Specimen phytographiæ africanæ," pp. 459-468.
- *The same*. 3d ed. 2 vol. Edinburgh. 1808.
- "Specimen phytographiæ africanæ," ii, 353-369.
- Tchikhatchef**, Petr (A.). Plantes observées. (*In* his Espagne, Algérie et Tunisie, 1880, pp. 559-587.)
- Trabut**, Louis. D'Oran à Mécheria; notes botaniques & catalogue des plantes remarquables. Alger. 1887.
- Viviani**, Domenico. Floræ libycæ specimen. Genuæ. 1824. f°.
- Willkomm**, Moritz. Ueber die atlantische flora. [Prag. 1884.]
- NORTH EAST AFRICA; EGYPT, ABYSSINIA, etc.**
- Ascherson**, Paul, and **Schweinfurth**, Georg. Illustration de la flore d'Égypte.
- *Mémoires de l'Institut égyptien*, 1889, ii, 25-260, 745-821.
- Barbey**, C., and **Barbey**, William. Herborisations au Levant, Égypte, Syrie et Méditerranée. See PHYTOGRAPHY — TURKEY IN ASIA.
- Boissier**, Edmond. Flora orientalis. See PHYTOGRAPHY — BALKAN PENINSULA.
- Bonnet**, Edmond. Une mission française en Afrique au début du dix-huitième siècle; Augustin Lippi, ses observations sur la flore d'Égypte et de Nubie. [Cherbourg. 1891.]
- Boydé**, Nicolas. Relation abrégée d'un voyage botanique en Égypte, dans les trois Arabies, en Palestine et en Syrie. [Paris. 1834.]
- Brown**, Robert (1773-1858). List of new and rare plants collected in Abyssinia. (*In* SALT, Henry. A voyage to Abyssinia, etc., 1814, pp. lxiii-lxv.)
- Bruce**, James. Of plants, shrubs and trees. (*In* his Travels to discover the source of the Nile, 1790, v, 1-80.)
- Plantes, arbres et arbustes. (*In* his Voyage en Nubie et en Abyssinie, 1791, v, 11-99.)
- Clot-Bey**, A. B. Végétaux. (*In* his Aperçu général sur l'Égypte, 1840, i, 65-124.)
- Comes**, Orazio. Catalogo delle piante raccolte dal prof. A. Costa in Egitto e Palestina nel 1874. [Napoli. 1879.]
- Riassunto. Napoli. 1880.
- Coquebert de Montbret**, A. F. E. Réflexions sur quelques points de comparaison à établir entre les plantes d'Égypte et celles de France. [Paris. 1810?] f°.
- De Toni**, G. B., and **Paoletti**, Guilio. Spigolature per la flora di Massaua e di Suakim. [Padova. 1888.]
- Ehrenberg**, C. G. Symbolæ physicae; seu, Icones et descriptiones plantarum cotyledonearum quæ ex itinere per Africam borealem et Asiam occidentalem F. G. Hemprich et C. G. Ehrenberg novæ aut illustratæ redierunt. Berolini. 1828.] f°.
- Fenzl**, Eduard. Diagnoses præviæ Pemptadis stirpium aethiopicarum novarum.
- *Sitzungsb. Kais. akad. wissensch. Math.-naturw. classe*, 1865, li, 138-141.
- Figari**, Antonio, and **Husson**, A. H. L'exploration scientifique de l'Égypte sous le règne de Mohammed Ali. Le Caire. 1896.
- "Botanique, agriculture, horticulture et naturalisation," pp. 101-128.
- Forskål**, Pehr. Flora ægyptiaco-arabica. Havniæ. 1775.
- Icones rerum naturalium, quas in itinere orientali depingi curavit. Hauniæ. 1776.
- Fresenius**, Georg. Beiträge zur flora von Abyssinien.
- *Museum Senckenbergianum*, 1837-45, ii, 103, 129, 265; iii, 61.
- Beiträge zur flora von Aegypten und Arabien. 2 pt. *Museum Senckenbergianum*, 1834, i, 63-94, 163-188.
- Kotschy**, Theodor. Plantæ Binderianæ nilotico-aethiopicæ quas determinavit.
- *Sitzungsb. Kais. akad. wissensch. Math.-naturw. classe*, 1865, li, 350-372.
- De plantis nilotico-aethiopicis Knoblechterianis.
- *Sitzungsb. Kais. akad. wissensch. Math.-naturw. classe*, 1865, l, 351-365.
- Umriss aus den uferländern des weissen Nil, meist nach herrn Hansal's briefen mitgetheilt. Wien. 1858.
- Die vegetation und der canal auf dem isthmus von Suez. Wien. 1858.
- and **Peyritsch**, Johann. Plantæ Tinneanæ; sive, Descriptio plantarum in expeditione Tinneana ad flumen Bahr-el-Ghasal eiusque affluentias in septentrionali interioris Africae parte collectarum. Vindobonæ. 1867. f°.
- Another copy.
- Plantæ Tinneanæ. Regensburg. 1868.

- Kronfeld, Moriz.** "Die flora der ägyptisch-arabischen wüste auf grundlage anatomisch-physiologischer forschungen" [von M. Volkens. Review. Wien. 1888].
- Maire, René, editor.** Matériaux pour servir à l'étude de la flore et de la géographie botanique de l'Orient. Fasc. i-vi. Nancy. 1906-[09].
- Martelli, Ugolino.** Florula bogosensis. Firenze. 1886.
- Palacký, Jan.** Über die flora von Egypten. [Prag. 1887.]
- Pirotta, Romualdo.** Flora della colonia Eritrea. Pt. 1, fasc. 1-3. Roma. 1903-08. f°.
- Raffeneau Delile, Alire.** Énumération des plantes recueillies par MM. Ferret et Galinier. (In FERRET, A., and GALINIER, —. Voyage en Abyssinie, 1847, iii, 85-163.)
- Florae aegyptiacae illustratio. [Lutetiae Parisiorum. 1813.] f°.
- Flora d'Égypte; explication des planches. [Paris. 1813.] f°, and atlas of 62 [63] plates.
- Mémoire sur les plantes qui croissent spontanément en Égypte. [Paris. 1813.] f°.
- Richard, Achille.** Plantes nouvelles d'Abyssinie, recueillies dans la province du Tigré par Richard Quartin-Dillon. [Paris. 1840.]
- Tentamen flora abyssinicae. 2 vol. Paris. [1847-51], and atlas of 102 [103] plates, f°.
- Ruprecht, F. J.** Die vegetation des Rothen meeres, etc. See PHYTOGEOGRAPHY — AFRICA.
- Savaresi, A. M. T.** Memoire ed opusecoli fisici e medicci sull' Egitto. Napoli. 1808.
- "Sulle piante ed alberi di Egitto," pp. 65-68.
- Schenk, August.** Plantarum species, quas in itinere per Aegyptum, Arabiam et Syriam G. H. de Schubert, M. Erdl et J. R. Roth collegerunt recensuit et ex parte descripsit. Monachii. 1840.
- Schweinfurth, Georg.** Ausflüge um Kosser.
- Verhandl. Kais.-königl. zool.-bot. gesell. Wien, 1865, xv, abh. pp. 267-280.
- The same, reprinted.
- Beitrag zur flora Aethiopiens. Abth. i. Berlin. 1867. f°.
- Flora des Soturba an der nubischen küste.
- Verhandl. Kais.-königl. zool.-bot. gesells. Wien, 1865, xv, abh. pp. 537-540.
- Novae species aethiopicae. Series i.
- Verhandl. Kais.-königl. zool.-bot. gesells. Wien, 1868, xviii, abh. pp. 651-684.
- Plantae quaedam, niloticae quas in itinere cum Adalberto libero barone de Barnim facto collegit Robertus Hartmann. Berolini. 1862. f°.
- Reliquiae Kotschyanae. Berlin. 1868.
- Shaw, Thomas.** Travels, or observations relating to several parts of Barbary and the Levant. Oxford. 1738. f°.
- The same. 2d ed. London. 1757.
- The same. 3d ed. 2 vol. Edinburgh. 1808.
- Sickenberger, E.** Contributions à la flore d'Égypte.
- Mémoires présentés à l'Institut égyptien, 1901, iv, 167-335.
- The same, reprinted.
- Société horticole d'Alexandrie.** Liste des plantes cultivées en Égypte. Alexandrie. 1901.
- Terracciano, Achille.** Escursioni botaniche nelle terre e nelle isole della Colonia Eritrea. Vol. i. Roma. 1892 [93].
- Thomson, Thomas.** List of plants collected by Capt. Grant between Zanzibar and Cairo. Note on Captain Grant's collection of plants. (In SPEKE, J. H. Journal of the discovery of the source of the Nile, 1864, pp. 625-658.)
- Vesling, Johannis.** De plantis aegyptiis observationes et notae ad Prosperum Alpinum. Patavii. 1638.
- The same. (In ALPINO, Prospero. Historiae naturalis Aegypti, 1735, ii, 147-216.)
- Visiani, Roberto de.** Plantae quaedam Aegypti ac Nubiae enumeratae atque illustratae. Patavii. 1836.
- Volkens, Georg.** Zur flora der ägyptisch-arabischen wüste. [Berlin. 1886.]
- Die flora der ägyptisch-arabischen wüste auf grundlage anatomisch-physiologischer forschungen dargestellt. [Berlin. 1887.]
- Webb, P. B.** Fragmenta florulae aethiopico-ægyptiacae ex plantis præcipue ab Antonio Figari, Musæo I. R. florentino missis. Parisiis. 1854.

## RED SEA AND ISLANDS

**Ascherson, Paul.** Plantae phanerogamæ marinæ. [Firenze. 1871.]

## SAHARA AND FRENCH SOUDAN

**Ascherson, Paul.** Botanisches register zum i.-iii. theil. (In NACHTIGAL, Gustav. Sahârâ und Sûdân, 1889, iii, 537-548.)

**Bary, Erwin de.** Index botanique et zoologique. (In his Le dernier rapport d'un européen sur Ghat et les touareg de l'Aïr, 1898, pp. 217-218.)

**Chevalier, Auguste.** Nos connaissances actuelles sur la géographie botanique et la flore économique du Sénégal et du Soudan. (In LASNET, and others. Une mission au Sénégal, etc., 1900, pp. 195-273.)

— Sudania; énumération des plantes récoltées en Afrique tropicale de 1898 à 1910 inclus. Tom. i. Paris. 1911.

**Cosson, Ernest.** Description des plantes nouvelles découvertes par Henri Duveyrier. (In DUVEYRIER, Henri. Les touareg du Nord, 1864, supplément, pp. 31-37.)

**Duveyrier, Henri.** Végétaux. (In his Les touareg du Nord, 1864, pp. 147-216.)

**Massart, Jean.** Un voyage botanique au Sahara. [Bruxelles. 1898.]

Bull. Soc. roy. bot. Belg., 1898, xxxvii, 202-339.

— The same. Gand. 1898.

**Nachtigal, Gustav.** Sahârâ und Sûdân. See VOYAGES AND TRAVELS — SAHARA.

**Pellegrin, François.** Les collections botaniques rapportées par la mission Tilho. [Paris. 1914.]

## SOUTH AFRICA

**Berguis, P. J.** Descriptiones plantarum ex Capite Bonæ Spei. Stockholmiae. 1767.

**Bolus, Harry.** Contributions to the African flora.

Trans. South African philos. soc., 1906, xvi, 381-400.

— Sketch of the flora of South Africa. (In CAPE COLONY, South Africa. History, productions, and resources of the Cape of Good Hope, 1886, pp. 286-317.)

— Sketch of the floral regions of South Africa. [Cape Town. 1905.]

"Selected bibliography," pp. 38-42.

— and **Wolley-Dod, A. H.** A list of the flowering plants and ferns of the Cape Peninsula.

Trans. South African philos. soc., 1903, xiv, 207-373.

**Brooks, Henry.** Indigenous vegetable productions. (In his Natal, 1876, pp. 166-190.)

**Brunnthal, Josef.** Ergebnisse einer botanischen forschungsreise nach Deutsch-Ostafrika und Südafrika. Teil i. Wien. 1913.

**Burman, Jan, editor.** Catalogi duo plantarum africanarum. (Appended to his Thesaurus zeylanicus, 1737.)

— Rariorum africanarum plantarum ad vivum delineatarum iconibus ac descriptionibus illustratarum decas prima [decima]. 10 decades. Amstelredami. 1738-39.

**Burman, N. L.** Florae capensis prodromus. pp. [1], 28 [32]. (Appended to his Flora indica, 1768.)

- Burt-Davy**, Joseph, and **Leendertz**, Mrs. R. P. A first check-list of the flowering plants and ferns of the Transvaal and Swaziland. Pretoria. 1912.
- Dinter**, Kurt. Deutsch-Südwest-Afrika; flora, forst- und landwirtschaftliche fragmente. Leipzig. 1909.
- Drège**, J. F. Herbarien der südafrikanischen aussertropischen flora. [Hamburg. 1847.]
- Ecklon**, C. F., and **Zeyher**, Karl. Enumeratio plantarum Africae australis extratropicae. Pt. i, ii. Hamburgi. 1835-36.
- Engler**, Adolf. Bemerkungen zur vegetationskarte von Deutsch-Südwestafrika. [Leipzig. 1909.]
- *Plantae Marlothianae*. Leipzig. 1888.
- Eyles**, Frederick. A record of plants collected in southern Rhodesia. [Cape Town. 1916.]
- Harvey**, W. H. The genera of South African plants. Cape Town. 1838.
- *The same*. 2d ed. Cape Town, etc. 1868.
- *Thesaurus capensis*. 2 vol. Dublin, etc. 1859-63.
- Three new species of South African plants. *Proc. Dublin univ. zool. bot. assoc.*, 1859, i, 135-141.
- *The same*. *Nat. hist. review and quart. journ. sci.*, 1859, vi, 95-99.
- and **Sonder**, O. W. *Flora capensis*. Vol. i-iv; v, sect. 1, sect. 2, pt. 1, 2, sect. 3, pt. 1, 2; vi, vii. Dublin, etc. 1859-1915.
- Henkel**, C. C. Flora and fauna. (*In his* History, resources and productions of the country between Cape Colony and Natal, 1903, pp. 55-59.)
- Henslow**, George. South African flowering plants. London, etc. 1903.
- Kolbe**, Peter. Van de bomen, bloemen, wortelen en andere gewassen. (*In his* Naaukeurige en uitvoerige beschrijving van de kaap de Goede Hoop, 1727, i, 283-325.)
- Des végétaux. (*In his* Description du cap de Bonne-Espérance, 1741, iii, 175-280.)
- Also in 1743 edition.
- MacOwan**, Peter. New Cape plants. [London. 1890.]
- Marloth**, Rudolf. The flora of South Africa. Vol. i. Cape-town; London. 1913.
- Das Kapland insonderheit das reich der Kapflora, das waldgebiet und die Karroo pflanzengeographisch dargestellt. [Jena. 1908.] f°.
- "Literaturverzeichnis," pp. 408-413.
- Some new South African succulents. [Cape Town. 1907.]
- Meyer**, E. H. F. Commentariorum de plantis Africae australioris. Vol. i, fasc. 1, 2. Lipsiae. 1835-[37].
- Oliver**, Daniel. Botany [of Matabele Land]. (*In* OATES, Frank. Matabele Land and the Victoria Falls, 1881, pp. 366-369.)
- Pearson**, H. H. W. On the collections of dried plants obtained in South-West Africa by the Percy Sladen memorial expeditions, 1908-1911. *Annals of the South African museum*, 1911, ix, pt. 1.
- Itinerary of the Percy Sladen memorial expedition to the Orange River, 1910-1911. *Annals of the South African museum*, 1912-15, ix, 30-31, 129-272.
- [and others]. List of the plants collected in the Percy Sladen memorial expedition, 1908-9, 1910-11. Note on the localities visited by the Percy Sladen memorial expedition to the Khamiesberg, Giftberg, and Oliphant's River mountains, Sept. 1911. *Annals of the South African museum*, 1913, ix, 129-192.
- Schinz**, Hans. Beiträge zur kenntnis der flora von Deutsch-Südwest-Afrika und der angrenzenden gebiete. 4 pt. Berlin. [1888-90.]
- Sim**, T. R. Sketch and check-list of the flora of Kaffraria. Cape Town. 1894.
- Simony**, Friedrich. Das pflanzenleben der afrikanischen wüstene. *Schrift. Ver. verbreit. naturw. kenntn. Wien*, 1881, xxi, 89-125.
- Szyszyłowicz**, Ignaz, ritter von. Polypetalae disciflorae Rehmannianae. Cracoviae. 1888.
- Polypetalae thalamiflorae Rehmannianae. Cracoviae. 1887.
- Thunberg**, C. P. *Flora capensis*. Ed nova. 2 vol. Hafniae. 1818.
- *The same*. Stuttgartiae. 1823.
- *Prodromus plantarum capensium*. 2 pt. Upsaliae. 1794-1800.
- Wood**, J. M. A handbook to the flora of Natal. Durban. 1907.
- Revised list of the flora of Natal. *Trans. South African philos. soc.*, 1908, xviii, 121-280.
- and **Evans**, M. S. *Natal plants*. Vol. i-vi. Durban. 1899 [98]-1912.
- Zahlbruckner**, Alexander. *Plantae Pentherianae*. Pars i-iii. Wien. 1900-05.

## WEST AFRICA

- Afzelius**, Adam, and **Elgenstierna**, N. W. Genera plantarum guineesium revisa et aucta. Pt. i. Upsaliae. [1804.]
- Büttner**, Richard. Botanische beobachtungen und sammlungen. (*In his* Einige ergebnisse meiner reise in Westafrika, 1889, pp. 231-266.)
- Chevalier**, Auguste. Flore. (*In his* Rapport sur une mission scientifique en Afrique occidentale, 1909, p. 82.)
- Nos connaissances actuelles sur la géographie botanique et la flore économique du Sénégal et du Soudan. (*In* LASNET, and others. Une mission au Sénégal, etc., 1900, pp. 195-273.)
- "Index bibliographique," pp. 258-263.
- Répartition de la végétation et flore. (*In his* Les massifs montagneux du nord-ouest de la Côte d'Ivoire, 1909, pp. 214-215.)
- La végétation de la région de Tombouctou. [Paris. 1900.]
- "Bibliographie," p. 28.
- Derrien**, ———. Esquisse de la flore du Haut-Sénégal. [Alger. 1883.]
- Engler**, Adolf. Bemerkungen zur vegetationskarte von Kamerun. [Leipzig. 1909.]
- Bemerkungen zur vegetationskarte von Togo. [Leipzig. 1909.]
- Fenzl**, Eduard. Bericht über einige der wichtigsten botanischen ergebnisse der bereisung der portugiesischen colonie von Angola in Westafrika in den jahren 1850-1860 durch Friedrich Welwitsch. *Sitzungsb. math.-naturw. classe Kaiserl. akad. wissenschaft.*, 1863, xlviii, 104-114.
- Gray**, William, and **Dochard**, ———. Description and sketches on botanical subjects. (*In their* Travels in western Africa, 1825, pp. 384-396.)
- Great Britain and Ireland**—*Foreign office*. (1906.) Report on a botanical mission through the forest districts of Buddu and the western and Nile provinces of the Uganda Protectorate. London. 1906. f°.
- Guillemin**, J. B. A., and others. *Florae Senegambiae tentamen*. Tom. i. Parisiis. 1830-33.
- Henriques**, J. A. Contribuições para o estudo da flora d'Africa. Flora de S. Thomé. *Boletim da Sociedade broteriana*, 1886, iv, 129-254.
- Hooker**, Sir J. D. On the plants of the temperate regions of the Cameroons Mountains and islands in the Bight of Benin. *Journ. Proc. Linn. soc.—Bot.*, 1864, vii, 171-240.
- On the vegetation of Clarence Peak, Fernando Po. *Journ. Proc. Linn. soc.—Bot.*, 1862, vi, 1-23.
- and **Bentham**, George. *Flora nigritiana*. (*In* HOOKER, Sir W. J. Niger flora, 1849, pp. 199-587.)

- Hooker**, Sir W. J., editor. *Niger flora*. London, etc. 1849.
- Jardin**, Édelstan. *Herborisations sur la côte occidentale d'Afrique, 1845-1848*. Paris. [1851.]
- Johnston**, Sir H. H. *The Liberian flora*. (*In his Liberia*, 1906, ii, 521-668.)
- Klotzsch**, J. F. *Philipp Schoenlein's botanischer nachlass auf cap Palmas*. Berlin. 1857.
- Lasnet**, ———, and others. *Une mission au Sénégal*. See *VOYAGES AND TRAVELS — AFRICA, WEST*.
- Palisot de Beauvois**, A. M. F. J., Baron. *Flore d'Oware et de Benin, en Afrique*. 2 tom. Paris. 1804-07. f°.
- Pobéguin**, H. *Essai sur la flore de la Guinée française*. Paris. 1906.
- Rendle**, A. B., and others. *Catalogue of the plants collected by Mr. & Mrs. P. A. Talbot in the Oban District, South Nigeria*. London. 1913.
- Schumacher**, C. F. *Beskrivelse af guineiske planter som ere fundne af danske botanikere, især af etatsraad Thonning*. 2 stykke. *Kong. danske vidensk. selsk. skrifter*, 1828, iii, 21-248; iv, 1-236.
- Stapf**, Otto. *The known plants of Liberia, mainly from materials in the herbarium of the Royal botanic gardens, Kew*. (*In Johnston*, Sir Harry. *Liberia*, 1906, ii, 570-668).
- Vallot**, Joseph. *Études sur la flore du Sénégal*. Paris. 1883.  
"Ouvrages cités," pp. 11-42.
- ### f AUSTRALASIA
- #### GENERAL
- Bennett**, George. *Gatherings of a naturalist in Australasia*. London. 1860.
- Endlicher**, Stephan. *Prodromus floræ norfolkicæ*. Vindobonæ. 1833.
- Maiden**, J. H. *Observations on the vegetation of Lord Howe Island*. [Sydney. 1898.]  
"Bibliography," pp. 116-122.
- Sweet**, Robert. *Flora australasica*. London. 1827-28.  
"List of books quoted," at end.
- #### AUSTRALIA
- Baker**, R. T. *Contributions to a knowledge of the flora of Australia*. i. [Sydney. 1898.]
- Banks**, Sir Joseph, bart., and **Solander**, Daniel. *Illustrations of Australian plants collected in 1770 during Captain Cook's voyage round the world in H. M. S. Endeavour. With determinations by James Britten*. 1 vol. (in 3 pt.). London. 1905, '00-01. f°.
- Bauer**, Ferdinand. *Illustrationes floræ Novæ Hollandiæ; sive, Icones generum quæ in Prodromo floræ Novæ Hollandiæ et insulæ Van Diemen descripsit Robertus Brown*. Londini. 1813. f°.
- Bentham**, George. *On the distribution of the monocotyledonous orders into primary groups, more especially in reference to the Australian flora*.  
*Journ. Linn. soc. — Bot.*, 1877, xv, 490-520.  
Flora australiensis. 7 vol. London. 1863-78.
- Brown**, Robert (1773-1858). *Botanical appendix to Captain Sturt's Expedition into central Australia*. [London. 1849.]  
General remarks, geographical and systematical, on the botany of Terra Australis. (*In FLINDERS*, Matthew. *A voyage to Terra Australis*, 1814, ii, 533-613.)  
— — — *Prodromus floræ Novæ Hollandiæ et insulæ Van Diemen*. Vol. i, pp. viii, 145-590. Londini. 1810.  
The same. Ed. 2<sup>a</sup>. Vol. i. Norimbergæ. 1827.  
— — — *Supplementum primum*. Londini. 1830.  
— — — *Prodromus floræ Novæ Hollandiæ et insulæ Van Diemen*. Vol. i, pp. 145-595. Londini. 1810. [Reprinted Jena, etc. 1819.]  
Isis; oder, *Encyclopädische zeitung von Oken*, 1819, heft 6, col. 801-984.
- Cunningham**, Allan. *A few general remarks on the vegetation of certain coasts of Terra Australis*. (*In KING*, P. P. *Narrative of a survey of the intertropical and western coasts of Australia*, 1826, ii, 497-533.)
- Endlicher**, Stephan. *Stirpium australasicarum herbarii Hügeli decades tres*. (*In BENTHAM*, George, and others. *Phytologische abhandlungen*, 1841.)
- Ettingshausen**, Constantin, freiherr von. *Die genetische gliederung der flora Australiens*.  
*Denkschr. Kais. akad. wissenschaft. Math.-naturw. classe*, 1875, xxxiv, 115-186.
- Guilfoyle**, W. R. *Australian plants suitable for gardens, parks, timber reserves, etc*. Melbourne, etc. [19-?] ]
- Guillemin**, J. B. A. *Icones lithographice plantarum Australasiæ rariorum*. Parisiis, etc. 1827. f°.
- Hannaford**, Samuel, jr. *Jottings in Australia; or, Notes on the flora and fauna of Victoria*. Melbourne. 1856.
- Hooker**, Sir J. D. *On the flora of Australia*. London. 1859.
- Hügel**, Karl, freiherr von. *Enumeratio plantarum quas in Novæ Hollandiæ ora austro-occidentali ad fluvium Cygnorum et in sinu Regis Georgii collegit*. Vindobonæ. 1837.
- La Billardiére**, J. J. H. de. *Novæ Hollandiæ plantarum specimen*. 2 tom. Parisiis. 1804-06.
- Lehmann**, J. G. C. *Plantæ Preissianæ*. 2 vol. Hamburgi. 1844-47 [48].
- Leschenault de la Tour**, J. B. L. C. T. *Notice sur la végétation de la Nouvelle-Hollande*.  
*Ann. Mus. hist. nat.*, 1811, xvii, 81-98.  
— — — *Notice sur la végétation de la Nouvelle-Hollande*. (*In PÉRON*, François. *Voyage de découvertes aux terres australes*, 1816, ii, 358-372.  
Also in 1824 edition.
- Maiden**, J. H. *Australian vegetation*. Melbourne. [1914.]  
— — — and **Betche**, Ernst. *Descriptions of three new species of Australian plants*. [Sydney. 1898.]
- Mitchell**, Sir T. L. *A systematical list of the new plants described*. (*In his Three expeditions into the interior of eastern Australia*, 1838, i, xx-xxi.)  
— — — *Systematical list of the principal plants collected*. (*In his Journal of an expedition into the interior of tropical Australia*, 1848, pp. 432-437.)
- Mueller**, Ferdinand, baron von. *Definitions of some new Australian plants*. [Melbourne. 1882-83.]  
— — — *Descriptions of new Australian plants*. [Melbourne. 1887-93.]  
— — — *Enumeration of plants, collected by A. C. Gregory along and near Cooper's River and its tributaries, in sub-central Australia*. [Sydney. 1859.]  
— — — *Essay on the plants collected by Eugene Fitzalan during Lieut. Smith's expedition to the estuary of the Burdekin*. [Melbourne. 1860.] f°.  
— — — *Fragmenta phytographiæ Australiæ*. Vol. i-xi; xii, fasc. 94. Melbourne. 1858-82.  
— — — *Supplementum ad volumen undecimum*. [Melbourne. 1880.]  
— — — *Notes on Australian plants*. [Melbourne. 1887.]  
A part of the work only.  
— — — *Notes sur la végétation indigène et introduite de l'Australie*. Melbourne. 1866.  
— — — *A systematic arrangement of the plants noticed around the Gulf of Carpentaria, from the Roper to the Gilbert River*. [Melbourne? 1862?]  
— — — *Systematic census of Australian plants*. Annual supplement 1-4. Melbourne. 1884-89.  
— — — *Second systematic census of Australian plants, with chronologic, literary and geographic annotations*. Pt. i. Vasculares. Melbourne. 1889.

**Mueller**, Ferdinand, baron von, and **Tate**, Ralph. Botany, phanerogams and vascular cryptogams [of the Elder exploring expedition. Adelaide. 1896].

——— List of plants collected during Mr. Tietkens' expedition into central Australia, 1889. [Adelaide. 1890.]

**Palacký**, Jan. Über die entstehung der australischen flora. [Prag. 1882.]

——— Neue beiträge zur flora von Australien. [Prag. 1883.]

**Rudge**, Edward. Description of seven new species of plants from New Holland.

*Trans. Linn. soc. Lond.*, 1807, viii, 291-299.

——— A description of several new species of plants from New Holland.

*Trans. Linn. soc. Lond.*, 1815, xi, 296-305.

——— A description of several species of plants from New Holland.

*Trans. Linn. soc. Lond.*, 1811, x, 283-303.

**Saville-Kent**, William. The naturalist in Australia. London. 1897.

"Vegetable vagaries," pp. 266-289.

**Smith**, Sir J. E. A specimen of the botany of New Holland. Vol. i. London. 1793.

**Tate**, Ralph. Botany [of central Australia]. (*In* HORN, W. A. Report on the work of the Horn scientific expedition to central Australia, 1896, iii, 117-197.)

**Wallace**, A. R. Botany of Australia. (*In his* Australasia, 1893, i, 44-62.)

**Woolls**, William. A contribution to the flora of Australia. Sydney, etc. 1867.

——— Lectures on the vegetable kingdom, with special reference to the flora of Australia. Sydney, etc. 1879.

——— Remarks on the past, present and future of the Australian flora.

*Journ. trans. Victoria inst.*, 1900, xxxii, 106-146.

——— Species plantarum paramattensium secundum ordines naturales disposuit. Gottingae. 1871.

#### NEW SOUTH WALES

**Dixon**, W. A. The plants of New South Wales. Sydney. 1906.

**Maiden**, J. H. A contribution towards a flora of Mount Kosciusko. Sydney. 1898.

——— A second contribution towards a flora of Mount Kosciusko. Sydney. 1899.

——— The flowering plants and ferns of New South Wales, with especial reference to their economic value. Pt. i-iv. Sydney. 1895-96.

——— Some New South Wales plants worth cultivating for shade, ornamental, and other purposes. Sydney. 1896.

——— and **Baker**, R. T. Botanical notes from the technological museum, Sydney. No. ii, iii. [Sydney. 1895.]

——— and **Betche**, Ernst. Descriptions of four new species of New South Wales plants. [Sydney. 1898.]

**Moore**, Charles. A census of the plants of New South Wales. Sydney. 1884.

——— Handbook of the flora of New South Wales. Sydney. 1893.

**Rietmann**, Othmar. Notizen über die flora der umgebung von Sydney.

*Ber. thätig. St. Gall. naturw. gesells.*, 1861-62, pp. 183-199.

**Turner**, Frederick. Botany of the Darling, New South Wales. [Sydney. 1903-04.]

——— Botany of south-western New South Wales. [Sydney. 1904-05.]

——— The vegetation of New England, New South Wales. [Sydney. 1903-04.]

**Woolls**, William. Plants indigenous in the neighbourhood of

Sydney, arranged according to the system of Baron F. von Mueller. Sydney. 1880.

——— *The same*. Sydney. 1891.

——— The plants of New South Wales, according to the census of F. von Mueller. Sydney. 1885.

#### QUEENSLAND

**Bailey**, F. M. Catalogue of the indigenous and naturalised plants of Queensland. Brisbane. 1890.

——— Comprehensive catalogue of Queensland plants both indigenous and naturalised. [2d ed.] Brisbane. [1909.]

——— A companion for the Queensland student of plant life and botany abridged. 2d ed. Brisbane. 1897.

——— Contributions to the flora of New Guinea and Queensland. [Brisbane. 1898.]

——— Contributions to the flora of Queensland. 60 pam. [Brisbane. 1897-1913.]

——— Contributions to the flora of Queensland and British New Guinea. [Brisbane. 1909-10.]

——— Contributions to the flora of Queensland and New Guinea, and plants reputed poisonous to stock. [Brisbane. 1899.]

——— Contributions to the Queensland flora. Brisbane. 1891-1913→

——— A few words about the flora of the islands of Torres Straits and the mainland about Somerset. [Sydney. 1898.]

——— The Queensland flora. 6 pt. Queensland. 1899-1902.

——— A synopsis of the Queensland flora. Brisbane. 1883.

——— Supplement. i-iii. Brisbane. 1886-90.

——— The weeds and suspected poisonous plants of Queensland. Brisbane. 1906 [1907].

——— and **Woods**, J. E. T. A census of the flora of Brisbane.

*Proc. Linn. soc. N. S. W.*, 1880, iv, 137-204.

**Bailey**, J. F. Plants of the rabbit-infested country, Bulloo River, S. Q. [Sydney. 1898.]

**Luerssen**, Christian. Zur flora von Queensland. [Leipzig. 1873.]

**White**, C. T. Botanic notes. No. 1.

*Queensland naturalist*, 1911, i, 203-208.

——— *The same*. No. 2. [Brisbane. 1913.]

#### SOUTH AUSTRALIA

**Maiden**, J. H. A century of botanical endeavor in South Australia. [Sydney. 1907.]

**Mueller**, Ferdinand, baron von. Report on the plants collected during Mr. Babbage's expedition into the north-western interior of South Australia in 1858. Melbourne. [1858. f°.

——— *The same*. Melbourne. [1859.]

**Schomburgk**, Sir Richard. The flora of South Australia. Adelaide. 1875.

——— Flora of South Australia. (*In* HARCUS, William. South Australia, 1876, pp. 205-280.)

——— On the naturalised weeds and other plants in South Australia. Adelaide. 1879.

**Tate**, Ralph. A handbook of the flora of extratropical South Australia, containing the flowering plants and ferns. Adelaide. 1890.

#### VICTORIA

**Adcock**, G. H. Census of plants of the Cape Otway forest [Australia], to Oct. 1895. [Geelong. 1895.]

——— Census of plants of the Geelong district [Australia. Geelong. 189-?]

**Hannaford**, Samuel, jr. Jottings in Australia; or, Notes on the flora and fauna of Victoria. Melbourne. 1856.

**Mueller**, Ferdinand, baron von. Key to the system of Victorian plants. 2 vol. Melbourne. 1887-88, '85.

The native plants of Victoria, succinctly defined. Pt. i. Melbourne. 1879.

— — — The plants indigenous to the colony of Victoria. Vol. 1 (in 2). Melbourne, etc. 1860-65.

— — — Plants indigenous to Victoria. Vol. 2. By A. J. Ewart. Melbourne. [1910.]

Remarks on the Victorian flora in reference to successive discoveries and to facilities for future studies. [Melbourne. 1888.]

Die vegetation von Victoria, mit besonderer rücksicht auf die hilfquellen der colonie skizzirt. (In ARCHER, W. H., and others. Die colonie Victoria in Australien, 1861, pp. 87-94.)

#### WEST AUSTRALIA

**Diels**, Ludwig. Die pflanzenwelt von West-Australien südlich des wendekreises. Leipzig. 1906.

**Lindley**, John. A sketch of the vegetation of the Swan River Colony. (In the *Botanical register*, appendix, 1839.)

**Mueller**, Ferdinand, baron von. The plants indigenous around Sharks Bay and its vicinity, chiefly from the collections of John Forrest. Perth. 1883. f°.

Plants of north-western Australia. Perth. 1881. f°.

The vegetation of Western Australia. [Perth. 1896.]

#### NEW CALEDONIA, NEW HEBRIDES AND LOYALTY ISLANDS

**Beauvisage**, G. E. C. Genera Montrouzierana, plantarum Novae Caledoniae. Paris. 1901.

Révision de quelques genres de plantes néo-calédoniennes du R. P. Montrouzier. Paris. 1894.

**Brongniart**, Adolphe. Considérations sur la flore de la Nouvelle-Calédonie.

"Extrait *Compt. rend. séance. Acad. sci.*", 1865, ix, 641-649.

— — — The same.

"Extrait *Ann. sci. nat.*", 5<sup>e</sup> ser. *Bot.* 1865, iii, 187-196.

— — — and **Gris**, Arthur. Description de quelques plantes remarquables de la Nouvelle-Calédonie.

*Nouv. arch. Mus. hist. nat.*, 1868-71, iv, 1-48; vii, 203-235.

Fragments d'une flore de la Nouvelle-Calédonie, ou observations sur diverses plantes nouvelles ou peu connues de cette contrée. Pt. ii, iii. Paris. 1866-71.

**La Billardiére**, J. J. H. de. Sertum austro-caledonicum. 2 pt. Parisiis. 1824-25.

**Mueller**, Ferdinand, baron von. Contributions to the phyto-graphy of the New Hebrides and Loyalty Islands. (Appended to CAMPBELL, F. A. A year in the New Hebrides, Loyalty Islands, and New Caledonia, 1874.)

**Palacký**, Jan. Über die flora von Neu-Caledonien. [Prag. 1882.]

**Vieillard** Eugène. Notes sur quelques plantes intéressantes de la Nouvelle-Calédonie. Caen, etc. [1866.]

— — — Plantes de la Nouvelle-Calédonie. Caen, etc. [1865.]

**Zahlbruckner**, Alexander. Beitrag zur flora von Neu-Caledonien. Wien. 1888.

*Bibliography*, pp. 271-275.

#### NEW GUINEA

**Bailey**, F. M. Contributions to the flora of British New Guinea. 2 pam. [Brisbane. 1909-10.]

— — — Contributions to the flora of New Guinea. 3 pam. [Brisbane. 1900-01.]

— — — Contributions to the flora of New Guinea and Queensland. [Brisbane. 1898.]

— — — Contributions to the flora of Queensland and British New Guinea. 4 pam. [Brisbane. 1909-10.]

— — — Contributions to the flora of Queensland and New

Guinea, and plants reputed poisonous to stock. [Brisbane. 1899.]

**Beccari**, Odoardo. Notes on the plants collected in New Guinea. Catalogue of the plants of the Fly River. (In ALBERTIS, L. M. d'. New Guinea, 1881, ii, 391-400.)

**Burkill**, I. H. On a collection of plants from New Britain (Neu Pommern). [Cambridge. 1896.]

"Bibliography," pp. 97-98.

**Herderschee**, A. F. Nova Guinea. Résultats de l'expédition scientifique néerlandaise à la Nouvelle-Guinée, en 1912 et 1913. Vol. xii. Botanique. Livr. 2, 3. Leide. 1914-15.

**Lorentz**, H. A. Nova Guinea. Vol. viii. Botanique. Livr. 1-5. Leide. 1909-13.

**Mueller**, Ferdinand, baron von. Descriptive notes on Papuan plants. Pt. i-v. Melbourne. 1875-[77].

— — — The same. Pt. vi-ix. [Melbourne. 1885-90.]

— — — Notes on plants from New Guinea. [Melbourne. 1884.]

— — — Records of observations on Sir William MacGregor's highland-plants from New Guinea. [Melbourne. 1889.]

— — — Succinct general notes on the flora of British New Guinea. (In THOMSON, J. P. British New Guinea, 1892, pp. 218-221.)

— — — Succinct notes on some plants from New Guinea. [South Melbourne. 1885.]

**Schumann**, Karl, and **Hollrung**, Max. Die flora von Kaiser Wilhelms Land. [Berlin. 1889.]

#### NEW ZEALAND

**Armstrong**, J. B. Descriptions of new and rare New Zealand plants.

*Trans. proc. New Zealand inst.*, 1881, xiii, 335-343.

— — — A short sketch of the flora of the province of Canterbury.

*Trans. proc. New Zealand inst.*, 1879, xii, 325-353.

**Beck von Mannagetta und Lerchenau**, Günther, Ritter. Flora des Stewart-Atolls im Stillen ocean. [Wien. 1888.]

**Buchanan**, John. Notes on the botany of Mount Egmont and neighbourhood, New Zealand, Feb. 1867.

*Journ. Linn. soc.—Bot.*, 1869, x, 57-62.

**Cheeseman**, T. F. On the botany of the Pirongia Mountain. [Wellington. 1880.]

— — — Catalogue of the plants of New Zealand. Wellington. 1906.

— — — Contributions to a flora of the Nelson provincial district.

*Trans. proc. New Zealand inst.*, 1882, xiv, 301-329.

The same, reprinted.

— — — Contributions to a fuller knowledge of the flora of New Zealand. [No. 1.] Wellington. 1907.

— — — On the flora of the North Cape district. [Wellington. 1897.]

— — — Further notes on the Three Kings Islands. [Wellington. 1891.]

— — — "Catalogue of the phenogamic plants and ferns observed on the Three Kings Islands," pp. 421-421.

— — — Illustrations of the New Zealand flora. 2 vol. Wellington. 1914.

— — — Manual of the New Zealand flora. Wellington. 1906.

— — — The naturalized plants of the Auckland provincial district.

*Trans. proc. New Zealand inst.*, 1883, xv, 268-298.

— — — Die naturalisirten pflanzen des provincial-districts Auckland. [Leipzig. 1885.]

— — — On some additions to the flora of New Zealand. [Wellington. 1882-1901.]

— — — On some plants new to the New Zealand flora. [Wellington. 1897.]



- Cheeseman, T. F.** On the systematic botany of the islands to the south of New Zealand. (*In* CHILTON, Charles, editor. The subantarctic islands of New Zealand, 1909, ii, 389-471.)
- Chilton, Charles, editor.** The subantarctic islands of New Zealand. 2 vol. Wellington. 1909.  
"Botany," pp. 182-235, 389-538.
- Cockayne, Leonard.** New Zealand plants.  
Newspaper clippings from the *Canterbury times*, May 9-June 13, 1906.  
1910. New Zealand plants and their story. Wellington.  
1910.  
Plant life on our sea coast. [Lyttelton, N. Z. 1902.]  
Report on a botanical survey of Kapiti Island. [Wellington. 1907.] f°.  
Report on a botanical survey of Stewart Island. Wellington. 1909. f°.  
"Bibliography," pp. 66-68.  
Report on a botanical survey of the Tongariro national park. Wellington. 1908. f°.  
"Bibliography," pp. 41-42.  
Report on a botanical survey of the Waipoua Kauri forest. Wellington. 1908. f°.  
"Bibliography," p. 44.  
Report on the dune-areas of New Zealand, their geology, botany, and reclamation. See PHYTOGEOGRAPHY — AUSTRALASIA.  
Report on the sand dunes of New Zealand. Wellington. 1909. f°.  
"Botany," pp. 16-27. — "List of works consulted," pp. 27-30.
- Colenso, William.** An account of visits to, and crossings over, the Ruahine Mountain range, Hawke's Bay, New Zealand. Napier. 1884.
- Decaisne, Joseph.** Description des plantes vasculaires. See PHYTOGRAPHY — TIERRA DEL FUEGO.
- Dieffenbach, Ernest.** Botany of New Zealand. (*In* his Travels in New Zealand, 1843, i, 419-431.)
- Diels, Ludwig.** Vegetations-biologie von Neu-Seeland. Leipzig. 1896.
- Dumont d'Urville, Jules.** Voyage au Pôle Sud et dans l'Océanie sur les corvettes l'Astrolabe et la Zélée. Botanique. See PHYTOGRAPHY — TIERRA DEL FUEGO.
- Ettingshausen, Constantin, Freiherr von.** Über die genetische gliederung der flora Neuseelands. [Wien. 1883.]
- Hetley, Mrs. G. B.** The native flowers of New Zealand. London. 1888. f°.
- Hochstetter, Ferdinand von.** The flora. (*In* his New Zealand, 1867, pp. 123-138.)
- Hooker, Sir J. D.** The botany of the Antarctic voyage of H. M. discovery ships Erebus and Terror in the years 1839-1843. 3 pt. London. 1847-60.  
Handbook of the New Zealand flora. London. 1867.  
Introductory essay to the Flora of New Zealand. London. 1853.
- Kirk, Thomas.** The students' flora of New Zealand and the outlying islands. [Ranunculaceæ — Compositæ.] Wellington, etc. [1899.]
- Kurtz, Federico.** Pflanzen von den Aucklandsinseln. [Berlin. 1875.]
- Laing, R. M.** The chief plant formations and associations of Campbell Island. (*In* CHILTON, Charles, editor. The subantarctic islands of New Zealand, 1909, ii, 482-492.)  
and Blackwell, E. W. Plants of New Zealand. Christchurch, N. Z.; Melbourne, etc. 1906.
- Lauder-Lindsay, William.** Contributions to New Zealand botany. London, etc. 1868.  
New Zealand plants. [London. 1878.]
- Montagne, Camille.** Plantes cellulaires. See PHYTOGRAPHY — TIERRA DEL FUEGO.
- Mueller, Ferdinand, baron von.** The vegetation of the Chatham Islands. Melbourne. 1864.
- Parish, S. B.** Two New Zealand botanical reports. [Review. Tucson, Ariz. 1910.]
- Petrie, Donald.** Gramina of the subantarctic islands of New Zealand. (*In* CHILTON, Charles, editor. The subantarctic islands of New Zealand, 1909, ii, 472-481.)
- Philippi, R. A.** Sobre la flora de la Nueva Zelanda, comparada con la flora chilena.  
*Anal. Univ. Chile*, 1872, pp. 170-196.
- Raoul, Édouard.** Choix de plantes de la Nouvelle-Zélande. Paris. 1846. f°.
- Richard, Achille.** Essai d'une flore de la Nouvelle-Zélande. (*In* DUMONT D'URVILLE, Jules. Voyage de découvertes de l'Astrolabe. Botanique, 1832, i.)
- Trouessart, É. L.** L'origine de la faune et de la flore de la Nouvelle-Zélande. Paris. 1885.
- Turner, E. P.** Report of a botanical examination of the higher Waimarino district. See PHYTOGEOGRAPHY — AUSTRALASIA.

## TASMANIA

- Berkeley, M. J.** Contributions towards a flora of Van Diemen's Land.  
*Annals of natural history*, 1839, iii, 322-327.
- Brown, Robert (1773-1858).** Prodrômus floræ Novæ Hollandiæ et insulæ Van-Diemen. Vol. i, pp. viii, 145-590. Londini. 1810.  
*The same.* Ed. 2<sup>a</sup>. Vol. i. Norimbergæ. 1827.  
Supplementum primum. Londini. 1830.  
Prodrômus floræ Novæ Hollandiæ et insulæ Van-Diemen. Vol. i, pp. 145-595. Londini. 1810. [Reprinted Jena, etc. 1819.]
- Gunn, R. C.** Remarks on the indigenous vegetable productions of Tasmania. (*In* BACKHOUSE, James. A narrative of a visit to the Australian colonies, 1843, pp. xxxi-xl.)
- Hooker, Sir J. D.** The botany of the Antarctic voyage of H. M. discovery ships Erebus and Terror in the years 1839-1843. 3 pt. London. 1847-60.
- Meredith, Mrs. L. A.** Some of my bush friends in Tasmania. London. 1860. f°.  
*The same.* Last series. London, etc. [1891.] f°.
- Mueller, Ferdinand, baron von.** A glance on the plants of Tasmania. [Calcutta. 1885.]
- Murray, A. S.** Wild flowers. (*In* his Tasmanian rivers, lakes, and flowers, 1900, pp. 51-55.)
- Rodway, Leonard.** The Tasmanian flora. Hobart. 1903.
- Spicer, W. W.** A handbook of the plants of Tasmania. Hobart Town. 1878.

## g ANTARCTIC REGIONS

- Brown, R. N. R.** Antarctic botany, its present state and future problems. [Edinburgh. 1906.]
- Bruce, W. S., editor.** Scottish national antarctic expedition. Vol. iii. Botany. Pt. i, ii. Edinburgh. 1912. f°.  
"Bibliography of Antarctic botany," pp. 149-153.
- Drygalski, Erich von, editor.** Deutsche südpolar-expedition, 1901-1903. Bd. viii. Botanik. Heft 1. Berlin. 1906. f°.
- Hooker, Sir J. D.** The botany of the Antarctic voyage of H. M. discovery ships Erebus and Terror in the years 1839-1843, under the command of Sir J. C. Ross. 3 pt. London. 1847-60.
- Schwedische südpolar-expedition, 1901-1903.** Wissenschaftliche ergebnisse der expedition, unter leitung von Otto Nordenskjöld. Bd. iv. [Botanik und bakteriologie.] Lief. 2-4. By Carl Skottsberg. Stockholm, etc. 1905-06.

## h ARCTIC REGIONS

- Berggren, Sven.** Bidrag till kännedom om fanerogamfloran vid Disko-bugten och Auleitsvik-fjorden på Grönlands västkust. [Stockholm. 1871.]

- Bremen**, *Germ.*—*Verein für die deutsche nordpolarfahrt.* Botanik. (*In its* Die zweite deutsche nordpolarfahrt, 1874, II, 1-137.)
- [**Brown**, Robert, 1773-1858.] List of plants collected on the coasts of Ballin's Bay, and at Possession Bay. (*In* Ross, Sir John, 1777-1856. A voyage of discovery, etc., 1819, pp. cxxxvii-cxlv.)
- Durand**, Elias. *Plantae Kaneanae grœnlandicæ.* *Journ. Acad. nat. sci. Phil.*, 1855-58, 2d series, III, 179-204.
- and others. Enumeration of the Arctic plants collected by I. I. Hayes in his exploration of Smith's Sound, 1861. *Proc. Acad. nat. sci. Phil.*, 1863, ix, 93-96.
- Gray**, Asa. Notes upon the plants collected on the Commander Islands, Bering and Copper Islands, by Leonhard Stejneger. *Proc. U. S. nat. mus.*, 1885, vii, 527-529.
- Holm**, Theodor (1854-). *Novaia-Zemlia's vegetation, særligt dens phanerogamer.* Kjøbenhavn. 1885.
- Reichardt**, H. W. Über die botanische ausbeute der polar-expedition des jahres 1871. [Wien. 1872.]
- Flora der insel Jan Mayen, gesammelt von F. Fischer. Wien. 1886.
- Rowlee**, W. W., and **Wiegand**, K. McK. A list of plants collected by the Cornell party on the Peary voyage of 1896. [Chicago. 1897.]
- Stejneger**, Leonhard. Additional notes on the plants of the Commander Islands. *Proc. U. S. nat. mus.*, 1885, vii, 529-538.
- Trautvetter**, E. R. von. *Conspectus floræ insularum Nowaja-Smelja.* *Acta Horti petropolitani*, 1871-72, i, 43-88.
- Warming**, Eugen. Om Grønlands vegetation. 1886-87. Kjøbenhavn. 1888.
- "Literatur," pp. 221-223.
- Wetherill**, H. E. List of plants obtained on the Peary auxiliary expedition of 1894. [Philadelphia. 1895.]
- i ATLANTIC ISLANDS
- [**Antommarchi**, Francesco.] *Esquisse de la flore de Sainte-Hélène.* [Paris. 1825.]
- Bolle**, Karl. *Florula insularum olim Purpurariarum, nunc Lantarote et Fuertaventura cum minoribus isleta de Lobos et la Graciosa in archipelago canariensi.* [Leipzig. 1892.]
- Bory de St. Vincent**, J. B. G. M., baron de. *Botanique.* (*In his* Essais sur les isles Fortunées et l'antique Atlantide, 1803, pp. 303-361.)
- Bowdich**, T. E. *Excursions in Madeira and Porto Santo during the autumn of 1823, while on his third voyage to Africa.* London. 1825.
- List of plants found in Madeira, pp. 152-168.— "Botany," pp. 244-267.
- Buch**, C. L., freiherr von. *Uebersicht der flora auf den Canarischen inseln.* (*In his* Physikalische beschreibung der Canarischen inseln, 1825, pp. 105-199.)
- Christ**, Hermann. *Spicilegium canariensi.* [Leipzig. 1888.]
- *Vegetation und flora der Canarischen inseln.* *Bot. jahrb. system., pflanzenesch. pflanzengeog.*, 1885, vi, 458-526.
- Christian**, F. W. *Ponapean trees, plants and shrubs.* (*In his* Caroline Islands, 1899, pp. 328-352.)
- Daveau**, Jules. *Remarques sur la flore de l'archipel des Açores.* Porto. 1889.
- Drouet**, Henri. *Catalogue de la flore des îles Açores.* Paris. 1866.
- "Principaux auteurs consultés," p. 153.
- Forster**, Georg. *Plantae atlanticae ex insulis Madeira, Sti. Jacobi Adscensionis, Stae. Helenae et Fayal reportatae.* *Comment. Soc. regiae scient. gotting.*, 1787, ix, 49-74.
- Geyler**, H. T. Bericht über die botanische ausbeute der durch die ddr. Noll und Grenacher ausgeführten reise. [Frankfurt a. M. 1872.]
- *Ber. Senckenb. naturf. gesells. Frankfurt am Main*, 1871-72, pp. 99-108.
- Harshberger**, J. W. The plant formations of the Bermuda Islands. [Philadelphia. 1905.]
- Hemsley**, W. B. Report on the botany of the Bermudas and various other islands of the Atlantic and southern oceans. 2 pt. (*In* CHALLENGER, H. M. S. Report on the scientific results of the voyage of H. M. S. Challenger, 1885, i.)
- [**Hooker**, Sir J. D.] On the Canarian flora as compared with the Moroccan. [London. 1878.]
- Johnson**, J. Y. *Madeira, its climate and scenery.* 3d ed. London. 1885.
- "Flora," pp. 216-234.
- Jones**, J. M. The naturalist in Bermuda. See NATURAL HISTORY.
- Krause**, E. H. L. *Flora der insel St. Vincent in der Capverden-gruppe.* [Leipzig. 1891.]
- Lefroy**, Sir J. H. The botany of Bermuda. *Bull. U. S. nat. mus.*, 1884, no. 25, pt. 2, pp. 35-141.
- Lindinger**, Leonhard. *Reisestudien auf Tenerife über einige pflanzen der Kanarischen inseln und bemerkungen über die etwaige einbürgerung dieser pflanzen in Deutsch-Südwestafrika.* Hamburg. 1911.
- Lowe**, R. T. *Florula salvagicae tentamen; or, A list of plants collected in the Salvage Islands by Constantino Cabral de Noronha.* London. 1869.
- A manual flora of Madeira and the adjacent islands of Porto Santo and the Desertas. Vol. i; ii, pt. 1. *Dichlamydeæ.* London. 1868.
- *Primitiae faunae et florae Maderae et Portus Sancti.* Cambridge. 1831.
- Melliss**, J. C. Botany. (*In his* St. Helena, 1875, pp. 221-383.)
- Menezes**, C. A. de. *Catalogo das phanerogamicas da Madeira e do Porto Santo não indicadas na Flora d'estas ilhas, do R. T. Lowe.* Funchal. 1894.
- Notice sur les phanérogames de Madère et Porto Santo, non indiquées dans la flore de ces îles de R. T. Lowe. Funchal. 1899.
- "Principaux ouvrages consultés," pp. 21-22.
- Montagne**, Camille. *Plantae cellulares.* (*In* WEBB, P. B., and BERTHELOT, Sabin. *Histoire naturelle des îles Canaries.* *Phytographia canariensis*, 1840, iv.)
- Moore**, A. H. A list of plants collected in Bermuda in 1905. Cambridge, Mass. 1906.
- Nees von Esenbeck**, C. G. *Plantarum canariensium a Smithio in itinere suo detectarum species quatuor novae descriptionibus iconibus et adnotationibus L. a Buch de locis earum natalibus illustratae.* [Bonnae. 1820.] f°.
- Pérez**, Victor, and **Sagot**, Paul. *De la végétation aux îles Canaries des plantes des pays tempérés, et des plantes des régions intertropicales, et physionomie générale de leur agriculture.* Paris. 1867.
- Pitard**, Joseph, and **Proust**, L. *Les îles Canaries. Flore de l'archipel.* Paris. [1908.]
- Reade**, O. A. *Plants of the Bermudas, or Somers' Islands.* Hamilton. 1883.
- Sauer**, Fritz. *Catalogus plantarum in Canariensibus insulis sponte et subsponte crescentium.* Halis Saxonum. 1880.
- Schmidt**, J. A. *Beiträge zur flora de Cap Verdischen inseln.* Heidelberg. 1852.
- Schröter**, Karl. Eine exkursion nach den Canarischen inseln. Zürich. [1909.]
- Seubert**, Moritz. *Flora azorica quam ex collectionibus schedisque Hochstetteri patris et filii elaboravit.* Bonnae. 1844.
- and **Hochstetter**, Karl. *Übersicht der flora der azorischen inseln.* Berlin. 1843.
- Small**, H. B. Botany of Bermuda. [Hamilton ? 1900.]

- Taylor**, Ellen M. Trees, fruits, flowers. (*In her* Madeira, 1882, pp. 164-175.)
- Trelease**, William. Botanical observations on the Azores. [St. Louis.] 1897.  
Bibliography, pp. 210-212.
- Vahl**, Martin. Madeiras vegetation. Kopenhagen, etc. 1904.  
"Benyttet litteratur," pp. 161-171.
- Watson**, H. C. Botany of the Azores. (*In* GODMAN, F. Du C., editor. Natural history of the Azores, 1870, pp. 113-288.)
- Watson**, Sereno. Notes upon a collection of plants from the island of Ascension. (*In his* Descriptions of some new North American species, etc., 1891.)
- Webb**, P. B. *Spicilegia gorgonea*; or, A catalogue of all the plants as yet discovered in the Cape de Verd Islands. (*In* HOOKER, Sir W. J. Niger flora, 1849, pp. 89-197.)
- and **Berthelot**, Sabin. Histoire naturelle des îles Canaries. Tom. iii, pt. 2. Phytographia canariensis. 4 sect. Paris. 1836-40. f°.

## j INDIAN OCEAN ISLANDS

- Baker**, J. G. Flora of Mauritius and the Seychelles. London. 1877.
- Balfour**, I. B. Aspects of the phænogamic vegetation of Rodriguez, with descriptions of new plants from the island. (Abstract.)  
*Journ. Linn. soc.—Bot.*, 1878, xvi, 7-25.
- Flowering plants and ferns [of Rodriguez]. (*In* ROYAL SOCIETY OF LONDON. An account of the petrological, botanical, and zoological collections made in Kerguelen's Land, etc., 1879, pp. 326-387.)
- Introductory remarks [on botany of Rodriguez]. (*In* ROYAL SOCIETY OF LONDON. An account of the petrological, botanical, and zoological collections made in Kerguelen's Land, etc., 1879, pp. 302-325.)
- and others. Botany of Sokotra and Abd-el-Kuri. (*In* FORBES, H. O., ed. The natural history of Sokotra and Abd-el-Kuri, 1903, pp. 445-568.)
- Bojer**, Wenzel. Hortus mauritanus. Maurice. 1837.
- Bories**, P. Catalogue des végétaux qui se trouvent à la Réunion. Fougères.  
*Bull. Soc. acclim. hist. nat. Réunion*, 1865, iii, 73-83.
- British museum**, London — *Natural history*. A monograph of Christmas Island, Indian Ocean. London. 1900.  
"Botany," pp. 171-200.
- Cordemoy**, E. J. de. Flore de l'île de la Réunion. Paris. 1895.
- Desjardins**, Julien. Rapport annuel sur les travaux de la Société d'histoire naturelle de l'île Maurice. vi, vii, ix. Port Louis; Paris. 1835-40.  
Contain articles on the botany of the islands.
- Du Petit-Thouars**, L. M. A. Histoire des végétaux recueillis sur les îles de France, la Réunion (Bourbon) et Madagascar. Pt. i. Contenant les descriptions et figures des plantes qui forment des genres nouveaux, ou qui perfectionnent les anciens. Paris. 1804.
- Fauvel**, A. A. La flore des îles Seychelles.  
*Compt. rend. Congrès scient. internat. catholiques*, Paris, 1891, pp. 215-234.  
"Bibliographie de la flore des îles Seychelles," pp. 232-234.
- Henslow**, J. S. Florula keelingensis.  
*Annals of natural history*, 1838, i, 337-347.
- Hooker**, Sir J. D. Flowering plants, ferns, Lycopodiaceæ and Characeæ [of Kerguelen Island]. (*In* ROYAL SOCIETY OF LONDON. An account of the petrological, botanical, and zoological collections made in Kerguelen's Land, etc., 1879, pp. 17-23.)
- Observations on the botany of Kerguelen Island. (*In* ROYAL SOCIETY OF LONDON. An account of the petro-

- logical, botanical, and zoological collections made in Kerguelen's Land, etc., 1879, pp. 9-16.)
- Horne**, John. Notes on flora of Flat Island. Mauritius. 1886. f°.
- Kurz**, Sulpiz. A sketch of the vegetation of the Nicobar Islands.  
*Journ. Asiat. soc. Bengal*, 1876, xlv, pt. 2, pp. 105-164.
- Reichardt**, H. W. Ueber die flora der insel St. Paul im Indischen ocean. Wien. 1871.
- Ridley**, H. N. A day at Christmas Island.  
*Journ. Straits branch Roy. Asiat. soc.*, 1891, xxiii, 1-17.  
"Plants," pp. 11-17.
- An expedition to Christmas Island.  
*Journ. Straits branch Roy. Asiat. soc.*, 1905, xlv, 137-271.  
"The botany of Christmas Island," pp. 156-271.
- Trouette**, Édouard. [Naturalisation de végétaux à l'île de la Réunion.]  
*Bull. Soc. acclim.*, 1876, 3<sup>e</sup> sér., iii, 567-568.
- Willis**, J. C. Note on the flora of Minikoi.  
*Ann. Roy. bot. gard., Peradeniya*, 1901, i, 39-43.
- and **Gardiner**, J. S. The botany of the Maldivé Islands.  
*Ann. Roy. bot. gard., Peradeniya*, 1901, i, 45-164.
- Wright**, E. P. Contributions towards a knowledge of the flora of the Seychelles.  
*Trans. Roy. Irish acad.*, 1871, xxiv, 571-578.

## k PACIFIC ISLANDS

- Andersson**, N. J. Om Galapagos-öarnes vegetation. Lund. 1854.  
A part of the work only.
- Om Galapagos-öarnes vegetation. (*In* SWEDEN. Kongliga svenska fregatten Eugenies resa omkring jorden. Botanik, 1857-1910, pp. 1-114.)
- Brigham**, W. T. Four new genera of Hawaiian plants. Notes on Hesperomannia by W. T. Brigham, and on Alsiniendron, Platydesma, and Brighamia, with an analysis of the Hawaiian flora by Horace Mann. Boston. 1869.
- Burkill**, I. H. The flora of Vavau. (*In Journal of the Linnean society. Botany*, 1901-04, xxxv, 20-65.)
- Butteaud**, Édouard. Flore tahitienne. Papeete. 1891.
- Caruel**, Teodoro. Contribuzione alla flora delle Galapagos. Rome. 1889.
- Cockayne**, Leonard. A short account of the plant-covering of Chatham Island. [Wellington. 1902.]  
"Bibliography," pp. 321-324.
- Drake del Castillo**, Emmanuel. Flore de la Polynésie française. Paris. 1893.  
"Ouvrages ou mémoires spéciaux le plus fréquemment cités," pp. xv-xvii.
- Illustrationes floræ insularum maris Pacifici. Parisiis. 1886.
- Remarques sur la flore de la Polynésie et sur ses rapports avec celle des terres voisines. Paris. 1890.
- Endlicher**, Stephan. Bemerkungen über die flora der südseeinseln.  
*Annalen des Wiener museums der naturgeschichte*, 1836, i, 129-190.
- Bemerkungen über die flora der südseeinseln. Botanische abtheilung. (*In* BENTHAM, George, and others. Phytologische abhandlungen, 1841.)
- Fedtchenko**, B. A. Flore des îles du Commandeur. Cracovie. 1906.
- Filhol**, Édouard. Botanique [de l'Île Campbell]. N. P. [1884.]
- Forbes**, C. N. Some new Hawaiian plants. [i], ii.  
*Occasional papers of the Bernice Pauahi Bishop museum*, 1909-10, iv.
- Forster**, Georg. Florulæ insularum australium prodromus. Gottingæ. 1786.
- Gray**, Asa. Characters of some new genera of plants, mostly

from Polynesia, in the collection of the United States exploring expedition, under Captain Wilkes.

*Proc. Amer. acad. arts sci.*, 1852-57, iii, 48-54, 127-129.

*The same, reprinted.*

A part of the work only.

Notes upon a portion of Dr. Seemann's recent collection of dried plants gathered in the Feejee Islands. [Boston, etc. 1861.]

**Guillemin, J. B. A.** [Zephyritis taitensis.] Énumération des plantes découvertes par les voyageurs dans les îles de la Société, principalement dans celle de Taïti. Paris. 1837.

Supplément; par Éd. Jardin.

*Mém. Soc. impér. sci. nat. Cherbourg*, 1859, vii, 239-244.

**Hemsley, W. B.** Report on the botany of Juan Fernandez, the south-eastern Moluccas, and the Admiralty Islands. (In CHALLENGER, H. M. S. Report on the scientific results of the voyage of H. M. S. Challenger, 1885, i.)

"On the dispersal of plants by oceanic currents and birds," pp. 277-313.

**Herder, F. G. von.** Verzeichniss von G. Forster's Icones plantarum in itinere ad insulas maris Australis collectarum. St. Petersburg. 1885.

**Hillebrand, William.** Flora of the Hawaiian Islands. London, etc. 1888.

— Die vegetationsformationen der Sandwich-inseln. [Leipzig. 1888.]

**Johow, Federico.** Estudios sobre la flora de las islas de Juan Fernandez. Santiago de Chile. 1896. f°.

**Jouan, Henri.** Quelques mots sur le peuplement végétal des îles de l'Océanie. Caen. 1883.

— Recherches sur l'origine et la provenance de certains végétaux phanérogames observés dans les îles du Grand-océan. [Cherbourg. 1865.]

**Kittlitz, F. H., freiherr von.** Twenty-four views of the vegetation of the coasts and islands of the Pacific. London. 1861.

**Krämer, Augustin.** Flora. (In his Die Samoa-inseln, 1903, ii, 359-388.)

**Mann, Horace.** Enumeration of Hawaiian plants. Cambridge. 1867.

**Marcuse, Adolf.** Flora und fauna. (In his Die Hawaiischen inseln, 1894, pp. 133-142.)

**Miyabe, Kingo.** The flora of the Kurile Islands.

*Memoirs of the Boston society of natural history*, 1890, iv, 203-275.

[**Parkinson, Sydney.**] Die pflanzen der insel Outahitée. *Naturforscher*, 1777, iv, 220-258.

**Radlkofer, Ludwig, and Rock, J. F.** New and noteworthy Hawaiian plants. Honolulu. 1911.

**Rechinger, Karl.** Botanische und zoologische ergebnisse einer wissenschaftlichen forschungsreise nach den Samoa-inseln, dem Neuguinea-archipel und den Salomons' inseln von märz bis dez. 1905. [Teil i →] Wien. 1907 →

**Reichardt, H. W.** Beitrag zur phanerogamenflora der Hawaiischen inseln.

*Sitzungsb. Kais. akad. wissenschaft. Math.-naturw. classe*, 1878, lxxvi, 721-734.

*The same, reprinted.*

**Rock, J. F.** Notes upon Hawaiian plants with descriptions of new species and varieties. Honolulu. 1911.

— Palmyra Island with a description of its flora. Honolulu. 1916.

**Seemann, Berthold.** Flora vitiensis. London. 1865-73.

List of Fijian plants. (In COOPER, H. S. Coral

lands, 1880, i, 308-339.)

— Systematic list of all the Fijian plants at present known. (In his Viti, 1862, pp. 431-447.)

**Sinclair, Mrs. Isabella.** Indigenous flowers of the Hawaiian Islands. London. 1885. f°.

**Stewart, Alban.** A botanical survey of the Galapagos Islands. San Francisco. 1911.

"Bibliography of the botany of the Galapagos Islands, by M. A. Day," pp. 246-247.

**Sweden.** Kongliga svenska fregatten Eugénies resa omkring jorden under befäl af C. A. Virgin åren 1851-1853. Del i. Botanik. Uppsala, etc. 1857-1910.

**Vasey, George, and Rose, J. N.** Plants collected in 1889 at Socorro and Clarion Islands, Pacific Ocean. Washington. 1890.

**Vieillard, Eugène, and Deplanche, Émile.** Botanique. (In their Essais sur la Nouvelle-Calédonie, 1863, pp. 90-131.)

### 3 MONOGRAPHS (GYMNOSPERMAE)

#### GENERAL

**Čelakovský, Ladislav.** Die gymnospermen; eine morphologisch-phylogenetische studie. Prag. 1890.

**Coulter, J. M.** The origin of gymnosperms and the seed habit. [Chicago. 1898.]

**Dingler, Hermann.** Ueber das scheitelwachsthum des gymnospermenstammes. München. 1882.

**Eichler, A. W.** Sind die coniferen gymnosperm oder nicht? Regensburg. 1873.

[**Engelmann, George, and Gray, Asa.**] The gymnospermy of Coniferae, by L. Čelakovský. [Review.]

*Amer. journ. sci. arts*, 1879, 3d ser., xviii, 311-313.

**Foxworthy, F. W.** Philippine gymnosperms. Manila. 1911.

**Fujii, Kenjiro.** Über die bestäubungstropfen der gymnospermen. Berlin. 1903.

**Gates, Mrs. M. C. (STOPEs), and Fujii, Kenjiro.** The nutritive relations of the surrounding tissues to the archegonia in gymnosperms. [Dresden.] 1906.

**Jurányi, Ludwig.** Über den pollen der gymnospermen. From *Magyar tudományos akadémiá értesítője*, 1883, xvii.

**Oliver, F. W.** The ovules of the older gymnosperms. *Annals of botany*, 1903, xvii, 451-476.

**Penhallow, D. P.** A manual of the North American gymnosperms. Boston. 1907.

"Literature," pp. 362-365.

**Sokolowa, Mlle. C.** Naissance de l'endosperme dans le sac embryonnaire de quelques gymnospermes. Moscou. 1891.

**Strasburger, Eduard.** "Sind die coniferen gymnospermen oder nicht?" Antwort. [Regensburg. 1873.]

— Ueber das verhalten des pollens und die befruchtungsvorgänge bei den gymnospermen. Jena. 1892.

**Thibout, E.** Recherches sur l'appareil mâle des gymnospermes. Lille. 1896.

**Tison, Adrien.** Les traces foliaires des conifères dans leur rapport avec l'épaississement de la tige. *Bull. Soc. linn. Normandie*, 1902-04, xxi, 59-82.

**Wittrock, V. B.** Skandinavians gymnospermer. Stockholm. 1887.

#### CYCADACEAE

**Braun, Alexander.** Bemerkungen über einige cycadeen. Berlin. 1876.

**Brown, Robert (1773-1858).** Character and description of Kingia; with observations on the female flower of Cycadeae and Coniferae. See KINGIA.

**Link, H. F.** Über die stellung der cycadeen im natürlichen system.

*Abhandl. Königl. akad. wissenschaft.*, 1843, pp. 99-108.

**Matte, H.** Recherches sur l'appareil libéro-ligneux des cycadacées. [Caen. 1901.]

"Index bibliographique," pp. 213-218.

**Mettenius, Georg.** Beiträge zur anatomie der cycadeen.

*Abhandl. Math.-phys. classe Königl. sächs. gesells. wissenschaft. Leipzig*, 1861, vii, 565-608.

**Miquel, F. A. W.** Aanteekening omtrent eenen nieuwen cycadeen-vorm in Amerika en deszelfs verhouding tot eenige fossiele typen uit deze plantengroep. [Amsterdam. 1846.]

**Miquel**, F. A. W. Cycadeae quaedam americanae, partim novae.

*Verhandel. eerste klasse Koninkl. nederl. instit. wetensch., letterk., schoone kunsten Amsterdam*, 1851, 3<sup>e</sup> reeks, iv, 181-188.

— The same, reprinted.

— Over de cycadeën in Nieuw-Holland.

From *Verst. meded. Koninkl. akad. wetensch. Afd. natuurk.* 1863, xv, 363-376.

— Monographia Cycadeorum. Trajecti ad Rhenum. 1842. f°.

— Nieuwe bijdragen tot de kennis der cycadeën.

From *Verst. meded. Koninkl. akad. wetensch. Afd. natuurk.*, 1868, 2<sup>e</sup> reeks, iii.

— Prodrômus systematis Cycadeorum. Ultrajecti, etc. 1861.

— Over de rangschikking der fossiele Cycadeë.

*Tijdschr. wis- en natuurk. wetensch.*, 1851, iv, 205-227.

**Mohl**, Hugo von. Ueber den bau des cycadeën-stammes und sein verhältniss zu dem stamme der coniferen und baumfarn.

*Abhandl. Math.-phys. classe Königl. baier. akad. wissenschaft.*, 1832, i, 397-442.

**Ørsted**, A. S. Koglepalmerne eller cycadeerne.

*Tidsskr. pop. fremst. naturvidensk.*, 1860, ser. 2, ii, 121-141.

**Regel**, Eduard von. Cycadeorum generum specierumque revisio. C.-Иерероррр. 1876.

**Richard**, L. C. Commentatio botanica de Coniferis et Cycadeis. Stutgardiae. 1826.

**Scott**, D. H. The anatomical characters presented by the peduncle of Cycadaceae.

*Annals of botany*, 1897, xi, 399-419.

**Vetters**, K. L. Die blattstiele der cycadeën. Leipzig. 1884.

**Warming**, Eugen. Bidrag til cycadeernes naturhistorie. Kjøbenhavn. 1879.

— Undersøgelser og betragtninger over cycadeerne. Kjøbenhavn. 1877.

**Wendland**, Hermann. Index Palmarum, Cyclantheorum, Pandanearum, Cycadeorum, quae in hortis europaeis coluntur. Hannoverae. 1854.

## CERATOZAMIA

**Dorety**, H. A. The extrafascicular cambium of Ceratozamia. [Chicago. 1909.]

"Literature cited," p. 152.

**Jurányi**, Ludwig. [Ueber den bau und die entwicklung des pollens bei Ceratozamia longifolia *Miq.*]

*Jahrbücher für wissenschaftliche botanik*, 1872, viii, 382-400.

## CYCAS

**Hibberd**, Shirley. Sago palms.

*Student intellect. observer sci., lit., art*, 1871, v, 78-83.

**Lignier**, Octave. La nervation tæniptéridée des folioles de Cycas et le tissu de transfusion. [Caen. 1892.]

**Linné**, Carl von (1707-1778). Cycas proposita.

*Mémoires de l'Académie royale des sciences*, 1778, pp. 515-518.

**Miquel**, F. A. W. Cycadis Rumphii stirpis femina.

*Linnaea*, 1852, xxv, 589-592.

**Miyaké**, Kiichi. Satetsu no seichyū ni tsiute. [On the spermatozoids of Cycas revoluta. Tōkyō. 1905.]

— Über die spermatozoiden von Cycas revoluta. Berlin. 1906.

**Mueller**, Ferdinand, baron von. Notes on a hitherto undefined species of Cycas [C. Kennedyana].

From the *Melbourne chemist and druggist*, Mar., 1882.

— Observations on a cycas [C. Seemannii] indigenous to the Fiji Islands. [Melbourne. 1882.]

**Oudemans**, C. A. J. A. Encore un mot sur le Cycas inermis *Lour.*

*Archiv. néerl. sci. exact. nat.*, 1868, iii, 255-259.

— Posing om Cycas inermis *Lour.* haren rang als soort te doen herwinnen.

*Verst. meded. Koninkl. akad. wetensch., letterk. schoone kunsten Amsterdam. Afd. natuurk.*, 1868, ii, 245-257.

— Tentative pour rétablir au rang d'espèce le Cycas inermis *Lour.*

*Archiv. néerl. sci. exact. nat.*, 1867, ii, 385-396.

**Pearson**, H. H. W. Notes on South African cycads.

*Trans. South African philos. soc.*, 1906, xvi, 341-354.

"Bibliography," p. 353.

**Smith**, Sir J. E. Description of the fruit of Cycas revoluta.

*Trans. Linn. soc.*, 1802, vi, 312-315.

**Teijsmann**, J. E. Eenige aantekeningen omtrent de Cycas circinalis *L.*

*Natuurk. tijdschr. Nederl.-Ind.*, 1850, i, 109-114.

**Thiselton-Dyer**, Sir W. T. On a new species of Cycas [C. Beddomei] from southern India. London. 1883.

**Vriese**, W. H. de. Bericht aangaande een' onlangs uit Java ontvange' Cycas circinalis *L.* gekweekt en thans bloeiende in den kruidtuin der stad Amsterdam. Amsterdam. 1842.

— Eenige opmerkingen aangaande den stam van Cycas circinalis, vooral met betrekking tot de afbeeldingen daarvan, voorkomende in het iii<sup>de</sup> deel van den Hortus malabaricus. 2 gedeelte.

*Het Instituut*, 1842, pp. 217-266; 1843, pp. 93-96.

## ENCEPHALARTOS

**Miquel**, F. A. W. De Encephalarto horrido *Lehm.* ejusque formis scripsit.

From *Tijdschr. natuurl. geschied. physiol.*, 1839, vi, 94-105.

**Mueller**, Ferdinand, baron von. Remarks on an undescribed Encephalartos from Queensland. [Melbourne. 1883.]

**Oudemans**, C. A. J. A. Mededeeling aangaande een bloeiend exemplaar van Encephalartos Altensteinii *Lehm.* ♂ uit den kruidtuin te Amsterdam.

*Verst. meded. Koninkl. akad. wetensch. letterk. schoone kunsten Amsterdam. Afd. natuurk.*, 1864, xvi, 251-259.

**Vriese**, W. H. de. De Encephalarto Lehmanni *Eckl.* ad F. A. G. Miquel animadversiones mittit. [Amsterdam. 1843.]

## MACROZAMIA

**Braun**, Alexander. Über Lepidozamia [Peroffskyana *Regel*, Macrozamia Denisonii *Moore* et *F. Müller*. Berlin. 1875].

**Heinzel**, Gustav. De Macrozamia Preissii. Vratislaviae. 1844.

## MICROCYCAS

**Dorety**, H. A. Vascular anatomy of the seedling of Microcycas calocoma. [Chicago. 1909.]

"Literature cited," p. 146.

## ZAMIA

**Karsten**, Hermann. Organographische betrachtung der Zamia muricata *Willd.* Berlin. 1857.

**Webber**, H. J. The development of the antherozoids of Zamia. Chicago. 1897.

— Notes on the fecundation of Zamia and the pollen tube apparatus of Ginkgo. Chicago. 1897.

— Peculiar structures occurring in the pollen tube of Zamia. Chicago. 1897.

— Spermatogenesis and fecundation of Zamia. Washington. 1901.

"Bibliography," pp. 87-92.

## GINGKOACEAE

### BAIERA

**Shirley**, John. On Baiera (or Jeanpaulia). See PALEOBOTANY.

### GINKGO

**Bigelow**, Jacob. The jingko tree on Boston common. [Poem. Boston. 1850.]

From the "Boston book."

**Fankhauser, J.** Die entwicklung des stengels und des blattes von *Ginkgo biloba* L. (*Salisburia adiantifolia* Smith). Bern. 1882.

**Fujii, Kenjiro.** On the different views hitherto proposed regarding the morphology of the flowers of *Ginkgo biloba* L. Preliminary note. Tokyo. 1896.

[The *ginkgo* tree on Boston common.]

Extracts from the *Daily evening transcript*, April 28, May 8, 1835, and *American traveler*, May 8, 1835.

The *ginkgo* tree on [Boston] common.

Newspaper cutting from the *Boston evening transcript*, Aug. 18, 1906.

**Gouan, Antoine.** Description du *Ginkgo biloba*, dit noyer du Japon. Montpellier. 1812.

**Heer, Oswald.** Zur geschichte der *Ginkgo*-artigen bäume. *Bot. jahrb. syst., pflanzenesch. u. pflanzengeog.*, 1881, i, 1-13.

— Ueber *Ginkgo Thunbrg.* [Stuttgart. 1876.]

**Hirasé, Sakugorô.** Études sur la fécondation et l'embryogénie du *Ginkgo biloba*; second mémoire. [Tôkyô. 1898.]

**Jacquín, J. F., baron von.** Ueber den *Ginkgo*. Wien. 1819.

**Lyon, H. L.** The embryogeny of *Ginkgo*.

*Minnesota botanical studies*, 1904, iii, 275-290.

**Martins, C. F.** De la croissance du *Ginkgo biloba* L. sous le climat de Montpellier comparée à celle de quelques autres conifères. Montpellier. 1854.

**Maurry, S. W.** The *ginkgo*. [Louisville, Ky.] 1909.

**Miyaké, Kiichi.** The spermatozoid of *Ginkgo*. [New York. 1902.]

**Seward, A. C., and Gowan, Miss J.** The maidenhair tree (*Ginkgo biloba* L.). [London. 1900.]

"Bibliography," pp. 148-153.

**Sprecher, Andreas.** Le *Ginkgo biloba* L. Genève. 1907.

"Index bibliographique," pp. 200-207.

**Tupper, W. W.** Notes on *Ginkgo biloba*. [Chicago. 1911.]

**Wood, H. C., jr.** [On the existence of true spiral ducts in the wood of *Salisburia adiantifolia*.]

*Proc. Acad. nat. sci. Phila.*, 1867? p. 83.

## GNETACEAE

**Bertrand, C. E.** Anatomie comparée des tiges et des feuilles chez les gnetacées et les conifères. Paris. 1874.

**Brown, Robert, of Campster.** On the geographical distribution of the Coniferae and Gnetaceae.

*Trans. Bot. soc. Edinb.*, 1870, x, 175-196.

**Kirchner, Oskar, and others.** Die coniferen und gnetaceen mitteleuropas in ihren gesamtten lebenserscheinungen. Stuttgart. 1906.

"Verzeichniss der wichtigsten schriften," pp. 24-32, 57-60.

**Strasburger, Eduard.** Die coniferen und die gnetaceen. Leipzig [Jena. 1872].

**Warburg, Otto.** Gnetaceae. [Leipzig. 1900.]

## EPHEDRA

**Bonnet, Edmond.** Note sur les *Ephedra* de la flore française. *Bull. Soc. bot. France*, 1877, xxiv, 116-123.

The same, extracted.

**Jaccard, Paul.** Recherches embryologiques sur l'*Ephedra helvetica*. Lausanne. 1894.

"Liste des ouvrages cités," pp. 41-45.

**Meyer, K. A.** Versuch einer monographie der gattung *Ephedra*, durch abbildungen erläutert. St. Petersburg. 1846.

**Negri, Giovanni.** Sulle forme piemontesi del genere "*Ephedra* L." Torino. 1907.

**Spehr, Paul.** Pharmacognostisch-chemische untersuchung der *Ephedra monostachia*. Dorpat. 1890.

**Stapl, Otto.** Die arten der gattung *Ephedra*. Wien. 1889.

"Verzeichniss der angeführten literatur," pp. 95-102.

## GNETUM

**Griffith, William.** Remarks on *Gnetum*.

*Trans. Linn. soc. Lond.*, 1859, xii, 299-312.

**Sluyter, Hermann.** Beiträge zur kenntniss des anatomischen baues einiger *Gnetum*-arten. Kiel. 1899.

**Vorderman, A. G.** Klapper- en malindjo-cultuur in Bantam. Batavia. 1895.

## TUMBOA

**Hooker, Sir J. D.** Ueber *Welwitschia mirabilis*. [Regensburg. 1863.]

**McNab, W. R.** On the developement of the flowers of *Welwitschia mirabilis* Hook. fil.

*Trans. Linn. soc. Lond.*, 1873, xxviii, 507-512.

**Pearson, H. H. W.** Some observations on *Welwitschia mirabilis* Hooker, f.

*Philos. trans. Roy. soc. Lond.*, 1906, series B, cxviii, 265-304.

"List of works referred to," pp. 298-301.

## PINACEAE AND TAXACEAE

See also TAXACEAE.

**Adams, T. W.** Some notes on an exhibition of conifers. [Christchurch, N. Z. 19-?] f°.

**Anderson, A. P.** Ueber abnorme bildung von harzbehältern und andere zugleich auftretende anatomische veränderungen im holze erkrankter coniferen. Ein beitrage zur phytopathologie. München. 1896.

**Antoine, Franz.** Die coniferen nach Lambert, Loudon und anderen. Wien. 1840. f°.

— Die cupressineen-gattungen; *Arceuthos*, *Juniperus* und *Sabina*. Wien. 1857. f°.

— and **Kotschy, Theodor.** Coniferen des cilicischen Taurus. Wien. 1855. f°.

Contains description of *Arceuthos drupacea*, and plates of *Juniperus rufescens*, *J. foetidissima*, and *Abies cilicica*.

**Axtius, J. C.** Tractatus de arboribus coniferis et pice coniferianda, aliisque ex illis arboribus provenientibus. Jenae. 1579.

**Bailey, I. W.** The structure of the bordered pits of conifers and its bearing upon the tension hypothesis of the ascent of sap in plants. [Chicago. 1916.]

**Baillon, H. E.** Recherches organogéniques sur la fleur femelle des conifères. Paris. 1860.

Reprinted from *Adansonia*, 1860-61, i, 1-21.

**Baker, H. C.** Illustrations of conifers. 3 vol. Hertford, [Eng.]. 1909-13.

**Baker, R. T., and Smith, H. G.** A research on the pines of Australia. Sydney. 1910.

**Baltet-Petit, —.** Essai sur la plantation et la culture des arbres verts dans les plaines crayeuses de la Champagne. *Mém. Soc. agric., sci., arts belles-lett.*, Aube, 1836, xv, 122-149.

**Bastin, E. S., and Trimble, Henry.** Some North American Coniferae. A series of papers reprinted from the *American journal of pharmacy*, Jan. 1896 to July, 1897. Philadelphia. 1897.

**Beck von Mannagetta und Lerchenau, Günther, Ritter.** Interessante nadelhölzer im occupations gebiete. [Wien.] 1859.

*Mittheil. Sect. naturk. Österr. touristen-club*, 1889, i, 41-43.

— Die nadelhölzer Niederösterreichs. Wien. 1890.

**Becker, B.** Mittheilungen über die in den oberlieutenant von Tiele-Winckler'schen gärten zu Mieschowitz kultivirten coniferen. Mieschowitz. 1877.

**Behrens, Johannes.** Über die anatomischen beziehungen zwischen blatt und rinde der coniferen. Osterode a. Harz. 1886.

**Beinling, T. R.** Ueber die geographische verbreitung der coniferen. Breslau. 1858.

**Beissner, Ludwig.** Conifères de Chine, récoltés par Jos. Giraldi dans le Shen-si septentrional et méridional. [Firenze. 1902.]

— Einheitliche coniferen-benennung. 2 folge. Erfurt. 1891-92.



- Beissner**, Ludwig. Handbuch der coniferen-benennung. Erfurt. 1887.  
For "nachträge," see his "Einheitliche coniferen-benennung."
- . Handbuch der nadelholzkunde, systematik, beschreibung, verwendung und kultur der freiland-coniferen. Berlin. 1891.
- . *The same*. 2<sup>e</sup> Aufl. Berlin. 1909.
- . Systematische eintheilung der coniferen. Dresden. [1887.]
- Beketof**, Andrei (N.). О влиянии климата на возрастание сосны и ели. [The influence of climate on the growth of pine and fir. C.-Петербургъ. 1868.]
- Belon**, Pierre. De arboribus coniferis, resiniferis, aliis quoque nonnullis sempiterna fronde virentibus, cum earundem iconibus ad vivum expressis. Item de melle cedrino, Cedria, Agarico refinis, & iis quæ ex coniferis proficiuntur. Parisiis. 1553.
- Bennett**, George. Observations on the coniferous trees of New Zealand. (Appended to LAMBERT, A. B. A description of the genus Pinus, 1832, ii.)  
Also in edition of 1842.
- Berger**, Franz. Beiträge zur anatomie der coniferen. Halle a. S. 1889.
- Berthold**, Karl. Beitrag zur vergleichenden anatomie der coniferen-blätter. Breslau. [1875.]
- Bertrand**, C. E. Anatomie comparée des tiges et des feuilles chez les gnétacées et les conifères. Paris. 1874.
- Bishop**, Thomas. Report on the introduction of certain new forest trees into the cultivation of Scotland.  
*Trans. Highland agric. soc. Scot.*, 1837, xi, 121-124.
- Blomquist**, A. G. Undersökningar af tjocklekstillväxten hos timmerträdet af tall och gran i olika delar af Finland. Helsingfors. 1897.
- Boer**, Petrus de. Specimen botanicum inaugurale de Coniferis archipelagi Indici. Traiecti ad Rhenum. 1866.
- Bonnieu**, ———. Note sur la rusticité de quelques pins du Mexique et autres conifères.  
*Ann. Soc. hort. hist. nat. Hérault*, 1871, 2 sér., iii, 179.
- Booth**, John. Die Douglas-fichte und einige andere nadelhölzer namentlich aus dem nordwestlichen Amerika in bezug auf ihren forstlichen anbau in Deutschland. Berlin. 1877.
- Borgman**, J. A. Studier öfver barkens inre bygnad i coniferernas stam. [Lund. 1878.]
- Bouquinat**, Ferdinand. Traité sur les arbres résineux, culture et produits. Laignes. 1874.
- Brandis**, Sir Dietrich. Die nadelhölzer Indiens. Bonn. 1886.
- Braun**, Alexander. Vergleichende untersuchung über die ordnung der schuppen an den tannenzapfen als einleitung zur untersuchung der blattstellung überhaupt.  
*Nova acta phys.-med. Acad. caes. Leop.-Carol. nat. cur.*, 1831, xv, 195-402.  
———. *The same*, reprinted.
- Brenot**, L. La méthode expérimentale appliquée aux forêts. Besançon. 1892.
- Bretschneider**, K. B. Auch ein beytrag zur kenntniss der verderblichen fichtenraupen und ihrer wirkungen auf waldungen und huthungen nebst einigen bemerkungen zu Zinkens, diese raupen betreffenden schrift. Weimar. 1798.
- Bridges**, M. C. Catalogue descriptif des conifères de Californie, Oregon et en général de toute la côte nord du Pacifique. Paris. 1866.
- Brotero**, Felix de AVELLAR. Historia natural dos pinheiros, larices, e abetos. Lisboa. 1827.
- Brown**, Robert (1773-1858). Character and description of Kingia; with observations on the female flower of Cycadæ and Coniferæ. See KINGIA.  
———. Les conifères; traduit de l'anglais [avec observations du traducteur, Fennebresque].  
*Ann. Soc. agric., sci., arts, belles-lettres. Indre-et-Loire*. 1837, lii, 179-201.
- . Sur la pluralité et le développement des embryons dans les graines des conifères. [Paris. 1843.]
- . On the plurality and development of the embryos in the seeds of Coniferæ. [London. 1844.]
- Brown**, Robert, of Campster. On the geographical distribution of the Coniferæ and Gnetaceæ.  
*Trans. Bot. soc. Edinb.*, 1870, x, 175-196.
- Brüning**, Eduard. Über die harzbalsame von Abies canadensis (L.) Miller, Picea vulgaris Link und Pinus pinaster Solander. Bern. 1900.
- Burgerstein**, Alfred. Zur holzanatomie der tanne, fichte und lärche. [Berlin. 1906.]
- . Die nadelhölzer der jetztzeit und der vorwelt. Wien. 1878.
- . Vergleichende anatomie des holzes der koniferen. [Wien. 1907.]  
From "Wiesner festschrift," 1908.
- Burt**, A. H. Ueber den habitus der coniferen. Tübingen. 1899.
- Cannon**, David. Manuel du cultivateur de pins en Sologne. Orléans. 1883.
- Cardoni**, G. M. Pineta e territorio di Ravenna. Lettera al signor A. P. G. a Venezia. [Ravenna. 1863.]
- Carrière**, É. A. Traité général des conifères. Paris. 1855.  
———. *The same*. Nouvelle éd. 2 pt. Paris. 1867.
- Caspary**, Robert. De Abietinearum Carr. floris feminei structura morphologica. Regimonti Pr. 1861.
- Čelakovský**, Ladislav. Über A. W. Eichler's entgegnung auf meiner kritik seiner ansicht von der fruchtschuppe der abietineen. Prag. 1882.
- . Zur kritik der ansichten von der fruchtschuppe der abietineen; nebst einem morphologischen excurs über die weiblichen blüthen der coniferen. Prag. 1882.
- Chalon**, Jean. De la place des gymnospermes dans la série naturelle des végétaux. [Mons. 1869.]
- Chambray**, Georges, marquis de. Traité pratique des arbres résineux conifères à grandes dimensions, que l'on peut cultiver en futaie dans les climats tempérés. Paris. 1845.
- Chase**, J. S. Cone-bearing trees of the California mountains. Chicago. 1911.
- Cholodkovski**, Nikolai (A.). Die coniferen-läuse Chermes, feinde der nadelhölzer. Berlin. 1907.
- Cieslar**, Adolf. Über den ligningehalt einiger nadelhölzer. Wien. 1897.
- Cleghorn**, Hugh. Notes upon the pines of the north-west Himalaya. [With "Analytical key of the conifers of the n. w. Himalaya, by H. Cleghorn and J. L. Stewart."]  
*Journ. Agric. hort. soc. India*, 1867, xiv, 263-272.
- and **Stewart**, J. L. Analytical key of the conifers of the n. w. Himalaya. (In CLEGHORN, Hugh. Notes upon the pines of the north-west Himalaya, 1867, pp. 265-267.)
- Coker**, W. C. On the spores of certain Coniferæ. [Chicago. 1904.]
- Cooper**, W. S. Reproduction by layering among conifers. [Chicago. 1911.]  
"Literature cited," pp. 378-379.
- Cordes**, Werner. Beitrag zum verhalten der coniferen gegen witterungseinflüsse. 2. Aufl. Hamburg. 1897.
- Coupé**, J. M. De la multiplication des arbres résineux. [Paris. 1796.]
- Courtin**, Albert. Die familie der coniferen. Stuttgart. 1858.
- Daguillon**, August. Recherches morphologiques sur les feuilles des conifères. Paris. 1890.
- Dammer**, Udo. Nadelhölzer. Berlin. 1900.
- Dangeard**, P. A. Recherches sur les plantules des conifères.  
*Le Botaniste*, 1893, 3<sup>e</sup> sér., pp. 126-204.

- Decrept, Alfred.** L'arbre vert en Picardie. Nouvelle éd. Amiens. 1877.  
*The same.* Nouvelle éd. Amiens. 1885.
- Delamarre, L. G.** Historique de la création d'une richesse millionnaire par la culture des pins. Paris. 1827.  
 Traité pratique de la culture des pins à grandes dimensions, de leur aménagement, de leur exploitation, et des divers emplois de leurs bois. 2<sup>e</sup> éd. Paris. 1826.  
 For first ed., see his "Mémoire sur la culture des pins."  
 — *The same.* 3<sup>e</sup> éd. Paris. 1831.  
 "Autorités citées," pp. i-v.
- Delpino, Federico.** Fécondation dans les conifères. [Review by Alphonse de Candolle.]  
*Tiré des Archives des sciences de la Bibliothèque universelle.* 1872.
- Des Etangs, Louis.** Étude sur la culture des bois résineux en Champagne. Troyes. 1865.
- Dupuis, Aristide.** Conifères de pleine terre. Paris. [1872?]  
 — *The same.* 2<sup>e</sup> éd. Paris. [1881.]  
 Sur l'introduction et la culture des arbres résineux.  
*Bull. Soc. impér. zool. acclim.*, 1862, ix, 910-911.
- Eichler, A. W.** Ueber bildungsabweichungen bei fichtenzapfen. Berlin. 1882.  
 — Entgegnung auf L. Celakovský's kritik meiner ansicht über die fruchtschuppe der abietineen. Berlin. 1882.  
 — Ueber die weiblichen blüthen der coniferen. Berlin. 1881.
- Endlicher, Stephan.** Synopsis Coniferarum. Sangalli. 1847.
- Engelmann, George.** Abietineae [of California. Cambridge, Mass. 1879].  
 — — — Die kalifornischen abietaceen. Leipzig. [1882.]  
 Conifere [of Wheeler's expedition].  
*From Rep. U. S. geog. surv. west of 100th meridian*, 1878, vi, 255-264.  
 On the female flowers of the Coniferae. [A review of Eichler's Ueber die weiblichen blüthen der coniferen.]  
*Amer. journ. sci. arts*, 1882, 3d. ser., xxiii, 418-421; xxiv, 233-235.  
 — — — Notes on western conifers.  
*From Botanical gazette*, 1882, vii, 4-5.
- Engelmann, L.** Ueber einige nordamerikanische Pinusarten und die systematische anordnung der Abietineae. (In SCHLECHTENDAL, D. F. L. von. Beiträge zur kenntniss der coniferen, 1864-65.)
- Essner, Benno.** Ueber den diagnostischen werth der anzahl und höhe der markstrahlen bei den coniferen.  
*Abhandl. Naturf. gesells. Halle*, 1886, xvi, 1-33.  
 Ueber den diagnostischen werth der anzahl und höhe der markstrahlen bei den coniferen. Halle. 1882.  
 Ueber den diagnostischen werth der anzahl und höhe der markstrahlen bei den coniferen. Inaugural-dissertation. Halle a. S. 1882.  
 A part of the work only.
- Faber, Ernst.** Experimental-untersuchungen über die entstehung des harzflusses bei abietineen. Bern. [1901.]
- Favergeon, Eugène.** Reboisement; les sapinières. Aig-nay-le-Duc. [1902.]
- Fiala, Franz.** Zwei interessante nadelholzer des bosnischen waldes. Wien. 1893.
- Forbes, James.** Pinetum woburnense; or, A catalogue of coniferous plants, in the collection of the duke of Bedford, at Woburn abbey. [With an introduction by the duke of Bedford. London.] 1839. f.
- Fraser, Hugh.** Handy book of ornamental conifers and other American flowering shrubs suitable for the climate and soils of Britain. Edinburgh, etc. 1875.
- Freudenberg, Gotthold.** Die bekannten der bei uns cultivierten nadelholzer mit besonderer berücksichtigung der coniferenpflanzung zu Pillnitz. Dresden. 1886.  
 A part of the work only.
- Fritsch, Karl.** Die marklücken der coniferen. [Königsberg. 1885.]  
 — *The same.* Königsberg in Pr. 1886.  
 — *The same.* Osterode Ostpr. 1887.  
 A part of the work only.
- [**Gaeta, Giuseppe.**] Catalogo sistematico delle conifere esistenti nel giardino e nel parco di Brolio, caratterizzate e identificate al sett. 1898. Firenze. 1899.
- Catalogo sistematico delle specie e varietà di conifere coltivate nel bosco sperimentale di Moncioni, comune di Monteverdi. Firenze. 1893.  
 "Elenco degli autori citati," pp. v-ix.
- Gallot, ———.** Notice sur le débit et les emplois du sapin, de l'épicéa et du mélèze. Paris. 1878.
- Gand, Gustave.** Essai sur les stations et habitations des conifères en Europe.  
*Mém. Soc. Mus. hist. nat. Strasbourg*, 1840, iii, 1-33.
- Gennep, W. K. van.** Verhandeling over de meest gebruiikelijke wijze van den aanleg van dennenbosschen in Nederland. Haarlem. 1842.
- Geyler, H. T.** Ueber den gefässbündelverlauf in den laubblattregionen der coniferen.  
*Jahrbücher für wissenschaftliche botanik*, 1868, vi, 55-208.
- Gihoul, L.** Culture forestière des arbres résineux conifères. Breda. 1847.  
 — — — De bosch-cultuur der pijn- en denneboomen en der aanverwandte soorten. Naar het fransch door A. J. de Bruijn. Breda. 1851.  
 "Opgave der schrijvers in dit werk aangehaald," pp. viii-ix.
- Göppert, H. R.** Beobachtungen über das sogenannte ueberwallen der tannenstöcke für botaniker und forstmänner. Bonn. 1842. f.
- De Coniferarum structura anatomica. Vratislaviae. 1841.  
 Nachträge zur kenntniss der coniferenhölzer der palaeozoischen formationen. Berlin. 1888.  
 Ueber die verbreitung der coniferen in der Schweiz mit vergleichender berücksichtigung unseres Riesengebirges. [Breslau. 1863.]
- Gordon, George.** The pinetum: being a synopsis of all the coniferous plants at present known. London. 1858.  
 Supplement. London. 1862.  
 The pinetum. 2d ed. London. 1875.  
*The same.* New ed. London. 1880.
- Gothan, Walter.** Zur anatomie lebender und fossiler gymnospermen-hölzer. Berlin. 1905.
- Green, W. J., and Bontrager, W. E.** Evergreens; their uses and culture. [Wooster. 1908.]
- Greenamyre, H. H.** The composite type on the Apache national forest. Washington. 1913.
- Grote, K. G.** Entwurf der forstwissenschaft, besonders in absicht der tangelwäldungen. Chemnitz. 1765.
- Gruber, Hugo.** Ueber die anatomie des holzes von Pinus larix, Picea excelsa und Pinus sylvestris. Bartenstein. 1890.
- Grüss, Johannes.** Die knospenschuppen der coniferen und deren anpassung an standort und klima. Berlin. 1885.
- Hall, W. L., and Maxwell, Hu.** Uses of commercial woods of the United States. [i], ii. Washington. 1911.  
 Contents:— i. Cedars, cypresses and sequoias.— ii. Pines.
- Hamilton, C. W.** Notes on the so-called resin canals in conifers. 2 pt. Dublin. 1878-79.
- Hanausek, T. F.** Ueber die harzgänge in den zapfenschuppen einiger coniferen. Ein beitrag zur vergleichenden anatomie dieser organe. 2 pt. Krems. 1879-80.
- Hansen, N. E.** Evergreens for South Dakota. Sioux Falls. [1907.]
- Harper, R. M.** The coniferous forests of eastern North America. [New York. 1914.]

- Harrison, C. S.** Evergreens, how to grow them. Including varieties and characteristics of the principal evergreens of the United States. St. Paul, Minn. 1906.
- *The same.* Revised ed. St. Paul, Minn. 1906.
- [———] Evergreens and Norway poplar. Lincoln. [1908.]
- Hartig, Robert.** Ueber die einwirkung des hütten- und steinkohlenrauches auf die gesundheit der nadelwaldbäume. München. 1896.
- Das holz der deutschen nadelwaldbäume. Berlin. 1885.
- Hartig, Theodor.** Ueber die in der belaubung bestehenden unterschiede der bei uns im freien ausdauernden cypressen. Braunschweig. 1874.
- Hartley, Carl.** The blights of coniferous nursery stock. [Washington. 1913.]
- Henkel, J. B., and Hochstetter, Wilhelm.** Synopsis der nadelhölzer, deren charakteristischen merkmale nebst andeutungen über ihre cultur und ausdauer in Deutschlands klimat. Stuttgart. 1865.
- Herlant, A.** Étude sur les principaux produits résineux de la famille des conifères. Bruxelles, etc. 1876.
- Hickel, Robert.** Graines et plantules des arbres et arbustes indigènes et communément cultivés en France. Pt. i. Conifères. [Versailles.] 1911.
- Hildebrand, Friedrich.** Der bau der coniferenspaltöffnungen und einige bemerkungen über die vertheilung derselben.
- *Botanische zeitung*, 1860, xviii, 149-152.
- Die verbreitung der coniferen in der jetztzeit und in den früheren geologischen perioden.
- *Verhandl. Naturhist. ver. preuss. Rheinl. Westph.*, 1861, xviii, 199-384.
- Hilger, Albert.** Zur kenntnis der im rechtsdrehenden koniferenhonig vorkommenden dextrine. [Berlin. 1904.]
- Hochstetter, Wilhelm.** Die coniferen oder nadelhölzer, welche in mittel-Europa winterhart sind. Stuttgart. 1882.
- Hoffmeister, Werner.** On the geographical distribution of the Coniferae, on the Himalayan Mountains. (*In his Travels in Ceylon and continental India*, 1848, pp. 493-505.)
- Hofmeister, Wilhelm.** Vergleichende untersuchungen der keimung, entfaltung und fruchtbildung höherer kryptogamen, moose, farnn, equisetaceen, rhizocarpeen und lycopodiaceen, und der samenbildung der coniferen. Leipzig. 1851.
- On the germination, development, and fructification of the higher Cryptogamia, and on the fructification of the Coniferae. London. 1862.
- Holzner, Georg.** Die beobachtungen über die schütte der kiefer oder föhre und die winterfärbung immergrüner gewächse. Freising. 1877.
- Hoopes, Josiah.** The book of evergreens. New York. [cop. 1868.]
- Hutchinson, Robert.** On the insects which attack coniferous trees, and suggestions for their remedy. Edinburgh. 1874.
- Jacobi, H. B.** Die verdrängung der laubwälder durch die nadelwälder in Deutschland. See FORESTRY — GERMANY.
- Jacques, A. A.** Monographie de la famille des conifères. Paris. 1837.
- Jolyet, Antoine.** Influence de l'espace des plants sur la végétation de quelques essences résineuses. Paris. 1899.
- Kansas** — State agricultural college — Experiment station. Notes on conifers for Kansas planters. [Topeka. 1890.]
- Karlsson, G. A.** Transfusionsväfnaden hos conifererna.
- *Lunds univ. års-skrift. Afd. math. naturvetensk.*, 1883, xxiv, 1-56.
- Körppen, Fedor (P.).** Географическое распространение хвойных деревьев въ европейской Россіи и на Кавказѣ. [Geographical distribution of coniferous trees in European Russia and in the Caucasus.] Санктпетербургъ. 1885.
- Hand-list of Coniferae grown in the royal gardens. London. 1896.
- *The same.* 2d ed. London. 1903.
- Kettner, W. F. von.** Beiträge zur nutzholzwirtschaft, mit besonderer rücksicht auf die nadelhölzer. Frankfurt am Main. 1846.
- Kirchner, Oskar, and others.** Die coniferen und gnetaceen mitteleuropas in ihren gesamten lebenserscheinungen. Stuttgart. 1906.
- "Verzeichnis der wichtigsten schriften," pp. 24-32, 57-60.
- Kirwan, Charles de.** Des aptitudes végétatives spéciales du pin noir d'Autriche et des conifères forestiers en général. [Bruxelles. 1881.]
- Les conifères indigènes et exotiques. 2 tom. Paris. 1867-68.
- Kleeberg, C. A.** Die markstrahlen der coniferen. [Leipzig.] 1885.
- Klemm, Paul.** Ueber den bau der beblätterten zweige der cupressineen. Berlin. 1886.
- Knapp, J. G.** Coniferae of the Rocky Mountains.
- *Trans. Wisconsin acad. sci., arts, letters*, 1872, i, 117-123.
- Knight, Joseph, and Perry, T. A.** A synopsis of the coniferous plants grown in Great Britain and sold at the exotic nursery, Chelsea. London. [1850.]
- Kramer, Arno.** Beiträge zur kenntnis der entwicklungsgeschichte und des anatomischen baues der fruchtblätter der cupressineen und der placenten der abietineen. Regensburg. 1885.
- The cover reads: "Leipzig. 1885."
- Kratzmann, E. J.** Dissertatio inauguralis botanico-pharmacologica de Coniferis usitatis. Pragae. 1835.
- Kraus, Gregor.** Mikroskopische untersuchungen über den bau lebender und vorweltlicher nadelhölzer.
- *Würzburger naturwissenschaftliche zeitschrift*, 1864, v, 144-200.
- Kreuz, Johann.** Beiträge zur entwicklungsgeschichte der harzgänge einiger coniferen.
- *Sitzungsb. Kais. akad. wissenschaft. Math.-naturw. classe*, 1878, lxxvi, abth. 1, pp. 471-480.
- Kuntze, D. E.** Anweisung zum anbau des nadelholzes. Detmold, etc. 1788.
- Kuyk, G. A.** Het pinetum Schoberianum op het landgoed "Schovenhorst" onder Putten (1848-1898). Groningen. 1898.
- Laguna y Villanueva, Máximo.** Coníferas y amentáceas españolas. Madrid. 1878.
- Lambert, A. B.** A description of the genus Pinus, illustrated with figures, directions relative to the cultivation, and remarks on the uses of the several species. [Also descriptions of many other new species of the family of Coniferae.] 3 vol. London. 1803-37. f°.
- *The same.* To which is added an appendix containing descriptions and figures of some other remarkable plants, and an account of the Lambertian herbarium, by David Don. 2d ed. 2 vol. London. 1828. f°.
- A description of the genus Pinus, with directions relative to the cultivation, and remarks on the uses of the several species, also descriptions of many other new species of the family of Coniferae. 2 vol. London. 1832.
- *The same.* London. 1842, and atlas of 88 colored plates, and port., f°.
- Lange, Johan.** Oversigt over de europæiske arter af naaletræernes orden, deres geografiske fordeling og vigtigste anvendelse. Kjøbenhavn. 1877.
- Laurell, Frederik.** Schematisk öfversigt öfver de med obehäpnadt öga iakttagbara regetativa genus-karaktererna hos Skandinavien på fritt land odlade koniferer. [Lund. 1891.]
- Lawson, Peter, & son.** List of plants of the fir tribe. Edinburgh. 1851.
- Lemmon, J. G.** Hand-book of west American cone-bearers. Oakland, Cal. 1892.
- Handbook of west-American cone-bearers. 3d ed. [Oakland, Cal.] 1895.

- Lemmon, J. G.** *The same.* 4th ed. [Oakland, Cal.] 1900.  
How to tell the trees, and Forest endowment of Pacific slope. 1st series. The cone-bearers. Oakland, Cal. 1902.  
Notes on west American Coniferae. i-iv, viii. [Berkeley, Cal. 1893-98.]
- Lengefeld, Karl von.** Anmerkungen von denen auf dem Thüringer-walde bekanntesten drey arten nadel-hölzern; als der tanne, fichte und des kienbaums. Nürnberg. 1762.
- Lingke, W. F.** Erfahrungen und erfordernisse bey der schwarzholzsant. Dresden. 1795.
- Link, H. F.** Abietinae Horti regii botanici berolinensis cultae. *Linnaea*, 1841, xv, 481-545.  
(Ueber die familie Pinus und die europäischen arten derselben.  
*Abhandl. Königl. akad. wissenschaft. Berlin*, 1827, pp. 157-191.  
Revisio Abietinarum Horti regii botanici berolinensis. *Linnaea*, 1847, xx, 283-298.
- Liste des conifères cultivés dans le parc de la Pierrière, à Chambéry.** Lausanne. 1896.
- Longyear, B. O.** The evergreen trees of Colorado. Fort Collins. 1908.
- Loubié, Henri.** Les essences forestières. Essences résineuses. Paris. [1897.]
- M'Nab, James.** On the effects of pruning coniferous trees and shrubs. Edinburgh. 1872.
- McNab, W. R.** Remarks on the structure of the leaves of certain Coniferae.  
*Proc. Roy. Irish acad.*, 1875-77, ser. 2, ii, 209-213.
- Madden, Edward.** Brief observations on some of the pines and other coniferous trees of the northern Himalaya.  
*Journ. Agric. hort. soc. India*, 1846, iv, 223-270.  
For a supplement, see his "On Himalayan Coniferae."  
On Himalayan Coniferae, being a supplement to the "Brief observations," &c.  
*Journ. Agric. hort. soc. India*, 1849-50, vii, 75-163.
- Mahlert, Adolf.** Beiträge zur kenntniss der anatomie der laubblätter der coniferen mit besonderer berücksichtigung des spaltöffnungs-apparates. Cassel. 1885.
- Marnock, Robert.** The plantation, Leighton Buzzard. See BOTANIC GARDENS — BRITISH ISLANDS.
- Massee, George.** Larch and spruce fir canker. London. 1902.
- Masters, M. T.** Conifer conference, Chiswick, October, 1891. Introductory address on some features of interest in the order of conifers. [London. 1892.]  
— Coniferae. [London. 1889-1902.]  
De Coniferis quibusdam sinicis vel japonicis adnotationes quaedam porrigit. [Genève. 1898.]  
— On the conifers of China. [London. 1906.]  
— On the conifers of Japan. [London. 1881.]  
Contributions to the history of certain species of conifers. [London. 1887.]  
Hybrid conifers. London. 1901.  
List of conifers and taxads in cultivation in the open air in Great Britain and Ireland. [London. 1892.]  
Note on the relations between morphology and physiology in the leaves of certain conifers. [London. 1880.]  
Notes on the genera of Taxaceae and Coniferae. [London. 1895.]  
Review of some points in the comparative morphology, anatomy, and life-history of the Coniferae. [London. 1891.]  
Taxodium and Glyptostrobus. [London. 1900.]
- Mayr, Heinrich.** Das harz der nadelhölzer. Berlin. 1894.  
Monographie der abietineen des japanischen reiches tannen, fichten, larchen und kiefern, in systematischer, geographischer und forstlicher beziehung bearbeitet. München. 1890.  
"Die literatur über die japanischen abietineen," pp. 9-11.
- Meldahl, C. V.** Nogle undersøgelser over dansk og fremmed naaletræs styrke. København. 1893.
- Mesgrigny, Adrien de.** Observations sur la la [sic] culture des arbres verts et résineux, et sur le choix des essences qui peuvent convenir à des terrains incultes et peu propres à la culture.  
*Mém. Soc. agric., sci. arts Aube*, 1822, i, 57-68.
- Meyer, E. H. F.** Ueber die coniferen.  
*Preussische provinzialblätter*, 1841, xv, 385-413.
- Meyer, Willy.** Die harzgänge im blatte der abietineen nach ihrer anatomie und ihre verwertung zur taxologie. Königsberg i. Pr. [1883.]
- Miller, John.** Traité des arbres résineux conifères; extrait et traduit de l'anglois par le baron de Tschudi. Metz. 1768.
- Miquel, F. A. G.** Coniferae. (*In* JUNGHUHNIAE, F. W. Plantae Junghuhnianae, 1851-56, pp. 1-6.)
- Mirbel, C. F. B. de.** Essai sur la distribution géographique des conifères. [Paris. 1825.]  
— and Spach, Édouard. Notes sur l'embryogénie des Pinus laricio et sylvestris, des Thuya orientalis et occidentalis et du Taxus baccata. [Paris. 1843.]
- Mischke, Karl.** Beobachtungen über das dickenwachsthum der coniferen. Kassel. 1890.
- Mohl, Hugo von, praeses.** Ueber die männlichen blüthen der coniferen. Vorlegt J. F. Zeile. Tübingen. 1837.
- Morlet, Gustave.** Les conifères de petites et grandes dimensions. Paris. [1879?]
- Mosher, E. R.** Studies of our cone-bearing trees. Syracuse, N. Y. 1909.
- Mottet, Séraphin.** Les conifères et taxacées. Paris. 1902.
- Mudie, Robert.** The botanic annual; or, Familiar illustrations of the structure, etc., of plants, and a short sketch of Coniferae. London. 1832.
- Müller, Karl (1818-1899).** Ueber die balken in den holzelementen der coniferen. [Berlin. 1890.]
- Murray, Andrew.** Botanical expedition to Oregon. [Edinburgh. 1853.]  
Names of the plants of which specimens or seeds received from Mr. Jeffrey, pp. 1-2.  
Description of new coniferous trees from California. *Edinb. new philos. journ.*, 1855, new series, i, 284-295.  
— On the homologies of the male and female flowers of conifers. [London. 1866.]  
— Notes upon Californian trees. Pt. i. Edinburgh. 1859.  
The pines and firs of Japan. London. 1863.  
— On the synonymy of various conifers. Pt. i. London. 1863.
- Nakamura, Y Roku.** Über den anatomischen bau des holzes der wichtigsten japanischen coniferen. [München.] 1882.
- Neger, F. W.** Die nadelhölzer (koniferen) und übrigen gymnospermen. Leipzig. 1907.
- Nelson, John.** Pinaceae; being a handbook of the firs and pines, by Senilis [pseud.]. London. 1866.
- Nicolas, L.** Guide du sylviculteur; les résineux, organographie, monographie, méthodes d'exploitation, futaie, jardinage, abatage, repeuplement. Paris. [189-?] ]
- Niezabitowski, E. L.** Materialien zur kiefernflora Galiziens. Cracovie. 1909.
- Normelli, Emil.** Undersökningar om tallens och granens tillväxt efter nedre Dalefven. Kungsgården. 1897.
- Ørsted, A. S.** Bidrag til naaletræernes morfologi. [Kjøbenhavn. 1861.]
- Pappenheim, Karl.** Eine methode zur bestimmung der gasspannung im splinte der nadelbäume. [Cassel. 1892.]

- Pardé, Léon.** Iconographie des conifères fructifiant en France, avec planches coloriées par Mme. Guillo-Kastner. Circulaire i, ii. [Prospectus. Paris. 1911.] f°.
- . Iconographie des conifères fructifiant en France. Livr. i-vi. Nov. 1912-nov. 1914. Paris. 1912-14. f°.
- Parlatore, Filippo.** Coniferas novas nonnullas descripsit. [Florentiae. 1863.]
- . Deuxième note sur la composition du cone des conifères. [Paris. 1861.]
- . Studi organografici sui fiori e sui frutti delle conifere. Firenze. 1864. f°.
- Parmentier, Paul.** Abiétinées du département du Doubs—au point de vue de l'arboriculture et de la sylviculture. Besançon. 1895.
- Patch, Edith M.** Chermes of Maine conifers. [Orono. 1909.]
- Patel, ———.** De l'aménagement des forêts résineuses dans le monts-Jura. Besançon. 1866.
- Payer, J. B.** Rapport sur un mémoire de M. Baillon intitulé: Recherches organogéniques sur la fleur des conifères. (In BAILLON, H. E. Recherches organogéniques sur la fleur des conifères, 1860, pp. 17-21.)
- Penhallow, D. P.** The anatomy of the North American coniferales together with certain exotic species from Japan and Australasia. [Boston. 1904.]
- . "Literature," pp. 721-723.  
A part of the work only.
- . The generic characters of the North American Taxaceae and Coniferae. Ottawa, etc. 1896.
- . Observations upon some structural variations in certain Canadian Coniferae.  
*Trans. Roy. soc. Canada*, 1894, xii, sect. 3, pp. 19-41.
- Pépin, P. D.** Note sur les moyens à employer pour faire former de nouvelles flèches aux arbres verts résineux.  
*Mém. agric., écon. rurale domest.*, 1853, pp. 188-195.
- Pettis, C. R.** How to grow and plant conifers in the north-eastern states. Washington. 1909.
- Pfitzer, Ernst.** Untersuchungen über die entwicklung des embryo's der coniferen.  
*Sitzungsb. Niederrh. gesells. Bonn*, 1871, pp. 110-121.
- Pfurtscheller, Paul.** Beiträge zur anatomie der coniferen-hölzer.  
*Verhandl. Kais.-königl. zool.-bot. gesells. Wien*, 1885, xxxiv, 535-542.
- Pulligny, ———, vicomte de.** Rapport sur les conifères cultivés au Chesnay-sur-Écos (Eure). [Paris. 1875.]
- Purkyne, Emanuel von.** Eine ostasiatische conifere in den Balkanländern. [Stuttgart? 1877.]
- Radais, Maxime.** Contribution à l'anatomie comparée du fruit des conifères. Paris. 1894.
- . La fleur femelle des conifères. Paris. 1894.
- Ravenscroft, Edward.** The pinetum britannicum. A descriptive account of hardy coniferous trees cultivated in Great Britain. 3 vol. Edinburgh, etc. 1884, [1866]-84. f°.
- Rehmann, Anton.** O utworach żywicznych roślin szyszkowych i wydzielinach roślinnych w ogólności. See MORPHOLOGY AND ANATOMY.
- Reiche, Karl.** Die verbreitungsverhältnisse der chilenischen coniferen. Valparaiso. 1900.
- Renvall, August.** Om orsakerna till depressionen af tallens skogsgräns. Helsingfors. 1912.
- Richard, L. C.** Commentatio botanica de Conifereis et Cycadeis. Stutgardiae. 1826.
- Roezl, Benedict, & co.** Catalogue des graines de conifères mexicains. México. 1857.
- Runacher, ———, and others.** Conversion d'un taillis sous futaie en futaie résineuse. Besançon. 1902.
- Salisbury, R. A.** On the coniferous plants of Kämpfer. [London. 1817.]  
*Journal of science and the arts*, 1817, ii, 309-314.
- Sargent, C. S.** The pinetum at Wellesley, Massachusetts. See BOTANIC GARDENS — UNITED STATES.
- Sauvageau, Camille.** À propos d'une Nouvelle note sur les pelotes marines, par William Russell. [Paris. 1893.]
- Scheit, Max.** Die tracheidensäume der blattbündel der coniferen mit vergleichendem ausblicke auf die übrigen gefässpflanzen, besonders die cycadeen und gnetaceen. Jena. 1883.  
"Literaturangabe," p. 27.
- Scheller, E.** Die winterharten nadelhölzer mitteleuropas. Stuttgart. 1909.
- Schlechtendal, D. F. L. von.** Beiträge zur kenntniss der coniferen.  
*Linnaea*, 1864-65, xxxiii, 339-400, 693-750.
- . Coniferae mexicanæ ex catalogo Roezl translatae, cum observationibus in pinastros Germaniae nec non in coniferas mexicanas.  
*Linnaea*, 1857-58, xxix, 326-384.
- Schlümbach, F. A. von.** Abbildung der hauptsächlichsten in- und ausländischen nadelbäume, welche besonders in dem königreich Baiern wild gefunden werden. 2 theile. Nürnberg. 1810-11.
- Schober, J. H.** Mededeeling over conifeeren, geschikt tot proefneming voor heidebeplanting. [Utrecht. 1894?]
- . Pinetum Schoberianum. [Putten, Veluwe. 1892.]
- . Proefnemingen omtrent den groei van buitenlandsche coniferen genomen. [Haarlem. 1886.]
- . Statistische mittheilungen über das wachstum und die entwicklung verschiedener coniferen zu Schovenhorst, Putten (provinc Gelderland) Niederlande. Utrecht, etc. 1900.
- Schoch, Ludwig.** Nordamerikanische nadelhölzer. Pinus balsamea, Cupressus disticha.  
*Verhandl. Ver. beförd. gartenb. königl. preuss. staaten*, 1829, v, 62-65.
- . Ueber zwei nordamerikanische nadelholzbäume, Pinus strobus und Cupressus thyoides.  
*Verhandl. Ver. beförd. gartenb. königl. preuss. staaten*, 1829, v, 163-168.
- Schouw, J. F.** De italienske naaletræers geographiske og historiske forhold.  
*Kong. danske vidensk. selsk. naturv. math. afhandl.*, 1845, 4<sup>e</sup> række, xi, 83-127.
- . Italiens nadelhölzer nach ihren geographischen und historischen verhältnissen. Aus dem dänischen durch Dr. Beilschmied.  
*Archiv skandinavischer beiträge zur naturgeschichte*, 1850, ii, 1-44.
- Schröder, Julius.** Das holz der coniferen. Dresden. 1872.
- Schütze, Karl.** Untersuchungen an koniferenwurzeln. Blankenburg a. H. 1892.  
"Benutzte litteratur," p. 1.
- Schulze, Ernst.** Über die zusammensetzung einiger koniferen-samen. [Berlin. 1901.]
- Schumann, Karl.** Ueber die weiblichen blüten der coniferen. [Berlin. 1902.]
- Schuppan, Paul.** Beiträge zur kenntniss des holzkörpers der coniferen. Halle a. S. 1889.
- Schwerin, Fritz, graf von.** Notizen über coniferen. (In his Dendrologisches, 1906, no. 13.)
- Sebišanović, Gjuro.** Osvrt na nekoje osebine varaždinskih "Conifera." Zagreb. 1888.
- Sénéclauze, Adrien.** Les conifères; monographie descriptive et raisonnée classée par ordre alphabétique de la collection complète des conifères tant indigènes qu'exotiques cultivés dans l'établissement horticole à Bourg-Argental (Loire). Paris. 1867.
- Servier, Jean.** Observation de phénomènes hydrologiques consécutifs à la plantation de conifères. Paris. 1900.
- Seward, A. C., and Ford, S. O.** The Araucariæ, recent and extinct. London. 1906.  
"Bibliography," pp. 398-411.
- Shepard, H. B., and Bailey, I. W.** Some observations on the variation in length of coniferous fibers. Washington. [1914.]

- Sheppard, William.** On the geographical distribution of the Coniferae in Canada.  
*Annals of the Botanical Society of Canada*, 1861-62, i, 185-188.
- Sichrow, Austria — Rohan'schen garten.** Coniferen-sammlung im garten. Turnau. 1879.
- Silva Tarouca, Ernst, Graf.** Unsere freiland-nadelhölzer. Wien; Leipzig. 1913.
- Smith, Richard, & co.** Plants of the fir tribe, suitable for the climate of the United Kingdom, cultivated at St. John's. London. [187-?]
- [Somerville, William.]** Exotic conifers in Britain. [Translation of a paper contributed to the Congress of forestry experimental stations, Vienna, Sept., 1903.]  
*Journal of the [Great Britain] board of agriculture*, 1903, x, 319-346.
- Sonntag, Paul.** Ueber die mechanischen eigenschaften des roth- und weissholzes der fichte und anderer nadelhölzer. Leipzig. 1903.
- Sorauer, Paul.** Die in der umgegend Berlins im freien aushaltenden nadelhölzer.  
*Zeitschrift für akklimatisation*, 1863, i, 69-102.
- Spaulding, Perley.** The treatment of damping-off in coniferous seedlings. Washington. 1908.
- Stahl, Ernst.** Mexikanische nadelhölzer. [Jena. 1904.]
- Stark, James.** On the shedding of branches and leaves in Coniferae.  
*Trans. Roy. Soc. Edinb.*, 1876, xxvii, 651-660.
- Steven, Christian von.** De pinibus taurico-caucasicis.  
*Bull. Soc. impér. nat. Moscou*, 1838, pp. 43-53.
- Strasburger, Eduard.** Die befruchtung bei den coniferen. Jena. 1869.
- Die coniferen und die gnetaceen. Eine morphologische studie. Leipzig [Jena. 1872], and atlas of 26 plates, f.
- Strübing, Otto.** Die vertheilung der spaltöffnungen bei den coniferen. Königsberg. 1888.
- Suzuki, Umetarō.** On the formation of arginin in coniferous plants. [Tōkyō. 1900.]
- Taillasson, René de.** Les plantations résineuses de la Champagne crayeuse de 1878 à 1894. Invasion de la chenille *Lasiocampa pini*, 1892-1894. Sens. 1894.
- *The same.* Paris [Sens]. 1894.
- Tchistyakof, Ivan (D.).** Observations sur le développement et la germination du pollen des conifères. Florence. 1875.
- Thiselton-Dyer, Sir W. T.** On some coniferous remains from the lithographic stone of Solenhofen. [London. 1872.]  
Cover reads: "On oolitic Coniferae."  
A part of the work only.
- Thomas, Friedrich.** De foliorum frondosorum Coniferarum structura anatomica. Berolini. [1863.]
- Zur vergleichenden anatomie der coniferen-laubblätter. [Berlin. 1865?]
- Thomson, R. B.** On the comparative anatomy and affinities of the Araucarineae. [London. 1913.]  
"References," pp. 43-46.
- *The same.* Abstract. [London. 1913.]
- and **Allin, A. E.** Do the Abietineae extend to the carboniferous? [Chicago.] 1912.  
"Literature cited," p. 313.
- Thümen, Felix, baron von.** Die blasenrost-pilze der coniferen. Monographie der gattung *Peridermium* Lév. Wien. 1860.
- Tiemann, Ferdinand, and Haarmann, Wilhelm.** On coniferine and its conversion into the aromatic principle of vanilla. [London. 1874.]
- Tison, Adrien.** Sur la persistance de la nervation dichotomique chez les conifères. [Caen. 1912.]
- Tomaschek, Anton.** Ueber binnenzellen in der grossen zelle, antheridiumzelle, des pollens einiger coniferen.  
*Sitzungsb. Kais. akad. wissenschaft. Math.-naturw. classe*, 1879, lxxviii, 197-212.
- Torchon, Henri.** Précis sur les arbres verts.  
*Bull. Soc. agric. Cher*, 1833, ii, 125-195.
- Tubeuf, Karl, freiherr von.** Beitrag zur kenntnis der morphologie, anatomic und entwicklung des samenflügels bei den abietineen.  
*Berichte des Botanischen vereins*, 1890-91, xii, 153-209.
- *The same, reprinted.*
- Die haarbildungen der coniferen. München. 1896.
- Die nadelhölzer mit besonderer berücksichtigung der in mitteleuropa winterharten arten. Stuttgart. 1897.
- Turgot, É. F., marquis de Cousmonf.** Mémoire sur les arbres résineux.  
*Mém. agric. écon. rurale, domest.*, 1786, trim. d'hiver, pp. 36-42.
- Unger, Alfred.** Japanische coniferen nebst allen synonymen und japanischen namen. Yokohama. [19-?]
- Veitch, James, & sons, publishers.** A manual of the Coniferae. Chelsea. 1881.
- *The same.* New and enlarged ed. by A. H. Kent. Chelsea. 1900.
- Manuale dei coniferi. Milano. 1882.
- Vierhapper, Friedrich.** Entwurf eines neuen systemes der coniferen. Jena. 1910.  
Bibliography, pp. 55-56.
- [Vingtain, Léon.]** Note sur les semis de bois résineux. Dreux. 1869.
- Vos, C. de.** Beredeneerd woordenboek der voornaamste heesters en coniferen, in Nederland gekweekt. Groningen. 1867.
- Voss, Andreas.** Coniferen-nomenklatur-tabelle. [Bonn. 1907.]
- Vrolik, Gerard.** Over het vermenigvuldigen van naald-dragende boomen door wortelende uitspruitsels en daaruit te voorschijn treden van nieuw plantsoen.  
*Versl. meded. Koninkl. akad. wetensch., letterk. schoone kunsten Amsterdam*, 1858, viii, 355-364.
- Vuitzitzki, S.** Оплодотворение у хвойныхъ. [Fertilization in conifers.] Варшава. 1899.
- Webster, A. D.** Hardy coniferous trees. London. 1896.
- Weed, C. M.** The study of the evergreens in the public schools. Boston. 1908.
- Wenderoth, G. W. F.** Die pflanzen botanischer gärten, zunächst die des pflanzengartens der Universität Marburg, unter ihren catalognummern systematisch aufgeführt und synoptisch beschrieben. Heft. i. Die natürliche ordnung der coniferen enthaltend. Cassel. 1851.
- Wesmael, Alfred.** Énumération des conifères observés après l'hiver de 1879-1880. [Bruxelles. 1881.]  
*Congrès de botanique et d'horticulture de 1880. Compte rendu*, 1881, pp. 99-100.
- White, Jean.** The formation of red wood in conifers. [Melbourne.] 1908.
- Wille, Alwin.** Zur diagnostik des coniferenholzes.  
*Ber. sitzung. Naturf. gesells. Halle*, 1887, pp. 3-39.
- *The same.* Inaugural dissertation. Halle. 1887.
- Willkomm, Moritz.** Zur morphologie der samentragenden schuppe des abietineenzapfens. Halle. 1880.
- Ueber die nadelhölzer und ihre beziehungen zur vegetation der vorwelt. [Prag. 1890.]
- Wilson, E. H.** The conifers and taxads of Japan. Cambridge. 1916.
- Yule, John.** On the physical distribution of the Coniferae, and their affinity with the Ephedraceae.  
*Edinburgh philosophical journal*, 1819, i, 315-320.
- Zederbauer, Emmerich.** Variationsrichtungen der nadelhölzer. Wien. 1907.
- Zuccarini, J. G.** Beiträge zur morphologie der coniferen.  
*Abhandl. Math.-phys. classe Königl. bayer. akad. wissenschaft.*, 1837-43, iii, 751-805.
- On the morphology of the Coniferae. Translated



by George Busk. (*In* HENFREY, Arthur, editor. Reports and papers on botany, 1846, pp. 1-54.)

— *The same*, extracted.

### ABIES

**Cuif**, E. Influence des éclaircies dans les peuplements réguliers de sapin. Paris. 1905.

**Dorner**, H. B. The resin ducts and strengthening cells of *Abies* and *Picea*. [Indianapolis, Ind. 1900.]

**Engelmann**, George. A synopsis of the American firs, *Abies Link*.

From the *Trans. Acad. sci. St. Louis*, 1877, iii, 593-602.

**Fabricius**, Ludwig. Untersuchungen über den stärke- und fettgehalt der fichte auf der oberbayerischen hochebene. [Stuttgart. 1905.]

**Fornaïni**, Louis, abbé. Dissertation sur la culture des sapins. Traduite de l'italien par M. Des Acres-Fleurange. Paris. 1813.

**Hickel**, Robert. Notes pour servir à la détermination pratique des abietinées, généralités, genre *Abies*. Paris. [1909.]

**Hopkins**, A. D. Report on investigations to determine the cause of unhealthy conditions of the spruce and pine from 1880-1893. Fairmont. 1899.

**Lamb**, W. H. A conspectus of North American firs (exclusive of Mexico). Washington. [1914.]

**Laessan**, J. L. de. Introduction à la botanique. Le sapin. Paris. 1885.

— *The same*. 2<sup>e</sup> éd. Paris. 1890.

**McNab**, W. R. A revision of the species of *Abies*.

*Proc. Roy. Irish acad.*, 1877, ser. 2, ii, 673-704.

**Mer**, Émile. Recherches sur les causes d'excentricité de la moëlle dans les sapins. Paris. 1889.

**Munier**, J. B. Quelques observations sur nos forêts de sapins. See FORESTRY — FRANCE.

**Schrenk**, Hermann von. Glassy fir. [St. Louis. 1905.]

**Sudworth**, G. B. The spruce and balsam fir trees of the Rocky Mountain region. Washington. 1916.

**Widdrington**, S. E. On the genera *Pinus* and *Abies*. [London. 1839.]

*Annals of natural history*, 1839, ii, 163-178.

### Species

#### *A. balsamea*

**Anderson**, A. P. Comparative anatomy of the normal and diseased organs of *Abies balsamea* affected [*sic*] with *Ecdium elatinum*. Chicago. 1897.

#### *A. cephalonica*

**Cohen**, L. A. Een woord over den in Arkadië in 1859 nieuw ontdekt den, "*Abies reginae* Amaliae." [Zwolle. 1861.]

**Heldreich**, Theodor von. Ueber die neue arkadische tanne (*Abies Reginae Amaliae*). [Erlangen. 1860.]

#### *A. lasiocarpa*

**Masters**, M. T. *Abies lasiocarpa Hook.* and its allies. [London. 1889.]

#### *A. numidica*

**Fliche**, Paul. Notice sur le sapin de Numidie, *Abies numidica* de Laun, fructification, jeune plante, bois. Besançon. 1903.

**Trabut**, Louis. L'*Abies numidica*, détermination de ses affinités avec les *Abies* méditerranéens. [Paris. 1889.]

#### *A. picea*

**Anderson**, A. P. Stomata on the bud scales of *Abies pectinata*. Chicago. 1897.

[**André**, Édouard.] Le sapin argenté de Masson, *Abies pectinata* Massoni, *Ed. André*. [Paris. 1870?] ]

**Bertholet**, Paul. De la germination du sapin blanc au Jorat, sur Lausanne, en 1897. [Lausanne. 1897.]

**Bertog**, Hermann. Untersuchungen über den wuchs und das holz der weisstanne und fichte. München. 1895.

**Busse**, Walter. Beiträge zur kenntniss der morphologie und jahresperiode der weisstanne, *Abies alba Mill.* München. 1893.

**Cavara**, Fridiano. Avanzi di tronchi di abete bianco nell' alto Apennino emiliano. Napoli. 1907.

**Cieslar**, Adolf. Die pflanzzeit in ihrem einfluss auf die entwicklung der fichte und weisstöhre. Wien. 1892.

**Eichhorn**, Fritz. Ertragstafeln für die weisstanne. Berlin. 1902.

**Gerdil**, Henri. La propagation du sapin dans les feuillus. Besançon. 1903.

— Recherches sur la régénération du sapin. Besançon. 1906.

**Gerwig**, Friedrich. Die weisstanne, *Abies pectinata DC.*, im Schwarzwalde. Berlin. 1868.

**Guinier**, Ernest. Étude sur l'épicéa comparé au sapin. Besançon. 1903.

**Hartmann**, Friedrich. Anatomische vergleichung der hexenbesen der weisstanne mit den normalen sprossen derselben. Ein beitrage zur phytopathologie. Freiburg i. B. 1892.

**Kunze**, M. F. Unechte schaffformzahlen und astholzgehalte der mitteldeutschen weisstanne. Berlin. 1907.

**Lorey**, Tuisko. Ertragstafeln für die weisstanne. Frankfurt a. M. 1884.

— *The same*. 2<sup>e</sup> Aufl. Frankfurt a. M. 1897.

**Mell**, C. D. The histology of resin canals in white fir. Washington. [1910.]

**Mer**, Émile. Expériences relatives aux éclaircies dans les sapinières. [Paris. 1899.]

— Recherches sur le traitement des sapinières vossigiennes. Paris. [1889.]

**Moreillon**, Maurice. Les sapins sans branches de Chaumont. Neuchâtel. 1896.

**Orström**, C. A. Bidrag till kännedomen om vedens byggnad uti stam och grenar hos granen (*Pinus abies L.*). Upsala. 1874.

**Reynaud-Ducureux**, ——. Considérations relatives aux futaies de sapins de Jura.

*Mém. Acad. sci., belles-lett., arts Besançon*, 1861, pp. 128-198.

**Roux**, Claudius. Le domaine et la vie du sapin, *Abies pectinata DC.*, autrefois et aujourd'hui et principalement dans la région lyonnaise. Lyon. 1905.

"Bibliographie." pp. 132-144.

**Ruprecht**, F. J. Die edeltannen von Pawlowsk. [St. Pétersbourg, etc. 1861.]

**Seubert**, Karl. Die chemische untersuchung des krebsses. [Berlin. 1894.]

**Thomas**, Friedrich. Die dicke tanne bei Elgersburg. [Eisenach. 1898.]

— Vielgipflige fichten und tannen. [Eisenach. 1898.]

**Vallot**, Joseph. Le sapin et ses déformations. Paris. 1887.

**Weigel**, Georg. Über die harzbalsame von *Larix decidua* und *Abies pectinata*. Leipzig. 1900.

#### *A. sibirica*

**Arcularius**, Rudolf. Ein fall von wurzelkropf bei *Abies pichta*. Leipzig. 1897.

**Beketof**, Andrei (N.). Sur une station quasi-spontanée du sapin de Sibérie, *Abies sibirica Led.*, dans le gouvernement de St. Pétersbourg.

*Bull. Soc. impér. nat. Moscou*, 1865, xxxviii, pt. 1, pp. 162-171.

#### *A. venusta*

[**Masters**, M. T.] *Abies bracteata*. [London. 1889.]

### AGATHIS

**Conrad**, Erich. Beiträge zur morphologie und anatomic von *Agathis (Dammara) Brownii*. Leipzig. 1910.

**Hochstetter**, Ferdinand von. Kawaii und harakeke, the New

Zealand pine and the New Zealand flax plant. (*In his New Zealand*, 1867, pp. 139-159.)

**Tschirsch**, Alexander, and **Niederstadt**, Bernhard. Ueber den neuseeländischen kauri-busch-copal von Dammara australis.

*Archiv der pharmazie*, 1901, cxxix, 145-167.

### ARAUCARIA

**Carruthers**, William. On araucarian cones from the secondary beds of Britain. [London. 1866.]

**Jackson**, J. R. The genus *Araucaria*. [London. 1865.] *Intellectual observer*, 1865, vii, 417-429.

**Maiden**, J. H. Notes on the resins of two Queensland species of *Araucaria*. Brisbane. 1891.

**Parlatore**, Filippo. Note sur l'*Araucaria brasiliensis* et sur une nouvelle espèce d'*Araucaria* d'Amérique. [Paris. 1861.]

### Species

**A. Bidwilli**

**Heckel**, Édouard. Sur la germination des graines d'*Araucaria Bidwilli* Hooker.

From *Annales de la Faculté des sciences de Marseille*, 1891, i, 165-171.

**A. brasiliensis**

**Heckel**, Édouard. Sur l'*Araucaria brasiliensis* Rich., son rendement et son acclimatation en Europe et en Algérie. Paris. [1892.]

**A. Cunninghamii**

**Cunningham**, Allan. Notes on the Moreton Bay pine [*Araucaria Cunninghamii*]. (*Appended to* LAMBERT, A. B. A description of the genus *Pinus*, 1832, ii.)

Also in edition of 1842.

**A. imbricata**

**Balfour**, J. H. On the structure of the bark of *Araucaria imbricata* with special reference to palaeontology. [Edinburgh. 1862.]

**Blanchard**, J. H. Encore l'*Araucaria imbricata*. [Paris. 1880.]

**Daubenton**, L. J. M. Observations sur un grand arbre du Chili [*Araucaria imbricata*]. Paris. 1787.

*Mém. agric. écon. rurale et domest.*, 1787, trim. d'hiver, pp. 191-201.

### ATHROTAXIS

**Don**, David. Descriptions of two new genera [Cryptomeria and Athrotaxis] of the natural family of plants called Coniferae.

*Trans. Linn. soc. Lond.*, 1841, xviii, 163-179.

### CALLITRIS

**Baker**, R. T. On the validity of *Callitris Morrisoni*. [Melbourne.] 1908.

**Fougeroux de Bondaroy**, A. D. Lettre aux auteurs du *Journal de physique* sur le Thuya de Théophraste.

*Journal de physique*, 1781, xviii, 354-356.

**Maiden**, J. H. Australian sandarach. [2 pt. Sydney. 1894-95.]

**Rosny**, L. L. de. Notice sur la thuya de Barbarie (*Callitris quadrivalvis*) et sur quelques autres arbres de l'Afrique boréale. Paris, etc. 1856.

Notice sur la thuya de Barbarie (*Callitris quadrivalvis*) et sur quelques autres arbres de l'Afrique française. Aperçu des principales essences de l'Algérie.

*Bulletin de l'Algérie*, 1855, iii, 225-234.

### CEDRUS

**Algeria**. Les forêts de cèdre; notices sur les forêts de l'Algérie. Alger-Mustapha. 1894.

**Baltet**, Charles. Rapport sur le cèdre du Liban des Fallets et sur le gros peuplier de St. Julien. Troyes. 1862.

[**Beaumont**, ———.] Botanique rurale. Excursion à la forêt de cèdres de Teniet-el-Had en trois jours. [Alger. 1879.]

**Buc'hoz**, P. J. Dissertations sur le cèdre du Liban, le platane et le cytise. 2<sup>e</sup> éd. Paris. 1806.

**Demouilles**, ———. Le cèdre du Liban du palais du maréchal à Toulouse. [Toulouse.] 1866.

**Hooker**, Sir J. D. On the cedars of Lebanon, Taurus, Algeria and India.

*Natural history review*, 1862, ii, 11-18.

**Hutchison**, Robert. On the cedar of Lebanon, *Cedrus libani*; syn. *C. atlantica*, and *C. deodara*.

*Trans. Roy. Scot. arbor. soc.*, 1893, xiii, 200-219.

**Loiseleur-Deslongchamps**, J. L. A. Histoire du cèdre du Liban. Paris. 1837.

**Savi**, Gaetano. Sul cedro del Libano (*Pinus cedrus Lin.*). Firenze. 1818.

**Trew**, C. J. Cedrorum Libani historia earumque character botanicus cum illo Laricis, Abietis Pinique comparatus. Norimbergae. 1757.

### CHAMAECYPARIS

See also CUPRESSUS.

**Harshberger**, J. W. Two fungous diseases of the white cedar. [Philadelphia. 1902.]

"Bibliography," pp. 502-503.

### CRYPTOMERIA

**Don**, David. Descriptions of two new genera. [Cryptomeria and Athrotaxis]. London. 1841.

**Herzfeld**, Stéphanie. Die entwicklungsgeschichte der weiblichen blüte von *Cryptomeria japonica* Don. Wien. 1910.

"Literatur," pp. 15-17.

**Honda**, Seiroku. Ertragstafel und zuwachs-gesetz für sugi, *Cryptomeria japonica*, zum gebrauch für die japanischen forstmänner. (*In* Tokyo — Imperial university — College of agriculture. Bulletin, 1896, ii, 335-377.)

### CUPRESSUS

**Camus**, Aimée. Les cyprès, genre *Cupressus*. Paris. 1914.

"Liste des principaux ouvrages cités," pp. 95-97.

**Lajard**, Félix. Recherches sur le culte du cyprès pyramidal chez les peuples civilisés de l'antiquité. Paris. 1854.

**Masters**, M. T. A general view of the genus *Cupressus*. [London. 1895-97.]

Notice sur le cyprès, et en particulier sur l'espèce horizontale, connue dans ce pays sous le nom d'arbre de Montpellier. Montpellier. 1837.

**Parlatore**, Filippo. Description de trois espèces nouvelles de cyprès [*Cupressus globulifera*, *C. sphaerocarpa*, et *C. umbilicata*] cultivées dans le jardin botanique du Muséum de Florence.

*Ann. sci. nat.*, 4<sup>e</sup> sér. Bot., 1860, xiii, 377-379.

**Skrovishevski**, Vladislav (Y.). Изъ исторіи развитія въ семействѣ кипарисовыхъ. [On the history of the development in the cypress family.]

*Bull. Soc. impér. nat. Moscou*, 1876, i, 140-146.

**Sudworth**, G. B. The cypress and juniper trees of the Rocky Mountain region. Washington. 1915.

### Species

**C. lusitanica**

**Masters**, M. T. The "cedar of Goa" [*Cupressus Lawsoniana*. London. 1894].

**C. sempervirens**

**Fougeroux de Bondaroy**, A. D. Mémoire sur les cyprès & les avantages qu'on peut retirer de leur culture.

*Mém. agric. écon. rurale et domest.*, 1780, trim. d'été, pp. 59-88.

**Kolb**, Oskar von. Ueber eine abnorme wurzelanschwellung bei *Cupressus sempervirens*. München. 1896.

**Tenore**, Michele. Sopra alcune specie di cipressi [*Cupressus Tournefortii*] osservazioni.

*Mem. mat. fis. Soc. ital. sci.*, 1855, xxv, 187-195.

## JUNIPERUS

**Antoine**, Franz. Die cupressineen-gattungen; Arceuthos, Juniperus und Sabina. Wien. 1857.

[**Baier**, J. J., praeses.] Disputatio medica inauguralis de Junipero. [Altdorfi.] 1719.

**Engelmann**, George. The American junipers of the section Sabina. [St. Louis. 1878.]

**Medvedef**, Y. S. Zur systematik der kaukasischen wachholderarten. Uebers. von N. von Seidlitz. Тифлисъ. 1903.

**Scharff**, Benjamin. Σὺν τῷ θεῷ ἀρκευθολογία; seu, Juniperi descriptio curiosa ad normam & formam sacri romani imperii Academiae naturae curiosorum elaborata et variis medicamentis ac observationibus referta. Francofurti, etc. 1679.

**Sudworth**, G. B. The cypress and juniper trees of the Rocky Mountain region. Washington. 1915.

**Wedel**, G. W., praeses. Dissertatio medica de Sabina proposita J. F. Krausoldo. Jenae. 1707.

—— praeses. Propempticon inaugurale de Sabina Scripturae. Jenae. [1707.]

## Species

**J. bermudiana**

**Masters**, M. T. The Bermuda juniper and its allies. [London. 1899.]

**J. communis**

**Durand**, A. Genévrier, ses caractères botaniques, sa composition chimique, son action physiologique. 2<sup>e</sup> éd. Besançon. 1864.

**J. phoenicea**

**Vallot**, Joseph. Le Juniperus phoenicea à forme spiculaire. [Paris. 1888.]

**J. sabina**

**Rikli**, Martin. Juniperus sabina L. [Stuttgart. 1906.]

**J. utahensis**

**Phillips**, F. J., and **Mulford**, Walter. Utah juniper in central Arizona. Washington. 1912.

**J. virginiana**

**Cornu**, Maxime. Presence du Podisoma Juniperi-Sabinae sur le Juniperus virginiana et sur divers autres genévriers. [Paris. 1878.]

**Harper**, R. M. The diverse habitats of the eastern red cedar and their interpretation. [New York. 1912.]

**Mohr**, Charles. Notes on the red cedar. Washington. 1901.

**Schrenk**, Hermann von. Two diseases of red cedar, caused by Polyporus juniperinus n. sp. and Polyporus carneus Nees. Washington. 1900.

**White**, L. L. Production of red cedar for pencil wood. Washington. 1907.

## KETELEERIA

**Pirotta**, Romualdo. Sulla struttura anatomica della Keteleeria Fortunei (Murr.) Carr. [Roma. 1891.]

## LARIX

**Lowell**, John. Some slight notices of the larch tree, Pinus larix, known in various parts of our country under the several names of juniper, hackmatack and larch.

Mass. agric. repos. journ., 1822, vii, 155-160.

**Regel**, Eduard von. Observations sur les espèces du genre Larix ou mélèze. Traduit du Gartenflora, par René Lucion. [La Haye, etc. 1872.]

## Species

**L. alaskensis**

**Wight**, W. F. A new larch from Alaska [Larix alaskensis Wight, sp. nov. Alaska larch]. Washington. 1907.

**L. decidua**

**Atholl**, John MURRAY, duke of. Account of the larch plantations on the estates of Atholl and Dunkeld.

Trans. Highland agric. soc. Scot., 1879, xi, 165-219.

**Blauel**, J. C. O. Ueber den den mangel des holzes besonders des eichenholzes, am besten ersetzenden lerchenbaum, Pinus larix, nebst anweisung zur holzzucht, insbesondere der lerchen, und mit 2 anhängen über die Weymouthskiefer, Pinus strobus, und einem neu erfundenen reolpflug mit riss dazu. Ilmenau. 1830.

**Boden**, Franz. Die lärche, ihr leichter und sicherer anbau in mittel- und norddeutschland durch die erfolgreiche bekämpfung des lärchenkrebses. Hameln, etc. 1899.

**Burgerstein**, Alfred. Vergleichend-anatomische untersuchungen des fichten- und lärchenholzes. Wien. 1893.

**Carruthers**, J. B. The canker of the larch. London. 1891.

**Colmeiro y Penido**, Miguel. Investigaciones sobre la antigua madera conocida en Sevilla por el nombre de alerce. Sevilla. 1852.

—— Nuevas investigaciones sobre los alerces. [Madrid. 1852.]

**Evon**, N.? Monographie du mélèze d'Europe.

Journ. agric. pratique jardin. écon. domest., 1839, ii, 337-357.

**Herzfeld**, Stéphanie. Zur morphologie der fruchtschuppe von Larix decidua Mill. Wien. 1909.

"Benützte literatur," p. 30.

**Himmelbaur**, Wolfgang. Die mikropylenverschlüsse der gymnospermen mit besonderer berücksichtigung desjenigen von Larix decidua Mill. Wien. 1908.

"Literaturnachweis," pp. 19-21.

**Honorat**, ———. Note sur une greffe naturelle de mélèze, (Pinus larix Lin.) observée dans une forêt d'Allos, département des Basses-Alpes.

Notice trav. Soc. amateurs sci. phys. nat. Paris, 1807, i, 81-83.

**König**, ———, aîné. Notice sur le mélèze et les avantages de sa culture. Colmar. 1840.

**Lemcke**, G. W. Ueber den lerchenbaum. Hannover. 1829.

**MacDougall**, R. S. The large larch sawfly.

Journal of the Board of agriculture, 1906, xiii, 385-394.

**M'Intosh**, Charles. The larch disease and the present condition of the larch plantations in Great Britain. Edinburgh, etc. 1860.

**Mayr**, Heinrich. Entstehung und vertheilung der secretions-organe der fichte und lärche. Cassel. 1885.

**Michie**, C. Y. The larch; a practical treatise on its culture and general management. Edinburgh, etc. 1882.

**Schenck**, Heinrich. Über jugendformen von gymnospermen, speciell von Larix europaea DC. [Bonn. 1893.]

**Somerville**, William. Report on the inquiry conducted by the [English arboricultural] society into the disease of the larch. Carlisle. [1896.]

**Strasser**, Theodor. Der bau der männlichen blüten von Larix europaea. Pola. 1907.

**Warder**, J. A. Larch-mere. Extensive plantations on waste lands, etc. [Cincinnati. 1882.]

—— Larch-wood. A plan for tree-planting on the open prairies of Iowa and elsewhere. [Cincinnati. 1882.]

**Weigel**, Georg. Über die harzbalsame von Larix decidua und Abies pectinata. Leipzig. 1900.

**Zhelyeznof**, Nikolai (I.). Sur l'embryogénie du mélèze. [Moscou. 1849.]

—— The same.

Ann. sci. nat., 3<sup>e</sup> sér. Bot., 1850, xiv, 183-214.

**L. occidentalis**

**Goss**, O. P. M. Mechanical properties of western larch. Washington. 1913.

**L. pendula**

**Henry**, Augustine. A hybrid larch. [London. 1915.]

## LIBOCEDRUS

**Brown**, Robert, of Campster. A monograph of the coniferous genus Thuja Linn., and of the North American species of the genus Libocedrus Endl.

Transactions of the Botanical society of Edinburgh, 1868, ix, 358-378.

## PICEA

**Brunet, L. O.** abbé. Histoire des Picea qui se rencontrent dans les limites du Canada. Québec. 1866.

**Chloros, N. A.** Ἡ πείκη καὶ τὰ ρητινώδη προϊόντα. Ἐν Ἀθῆναις. 1883.

**Dorner, H. B.** The resin ducts and strengthening cells of Abies and Picea. [Indianapolis. 1900.]

**Lawson, George.** Remarks on the distinctive characters of the Canadian spruces, species of Picea. N. P. [1887.]

*The same.* [Montreal. 1897.]

**Nisbet, John.** The black arches, "nun," or spruce moth (Liparis monacha); its life-history and silvicultural importance. [Edinburgh. 1893.]

**Peck, C. H.** The spruces of the Adirondacks. [Albany. 1897.]

**Sudworth, G. B.** The spruce and balsam fir trees of the Rocky Mountain region. Washington. 1916.

**Thickens, J. H.** The grinding of spruce for mechanical pulp. Washington. 1913.

**Turski, M. K.** Можеть ли произрастать ель на югѣ Россіи? [Is it possible to grow spruce in southern Russia? С.-Петербургъ. 1882.]

## Species

## P. abies

**Baur, Franz von.** Die fichte in bezug auf ertrag, zuwachs und form. Berlin. 1877.

**Berg, Fr., graf.** Einige spielarten der fichte; schlangenfichte, astlose fichte, pyramidale fichte, trauerfichte, hängefichte, kugelfichte, krummfichte oder sumpffichte, nordische fichte (obovata). Dorpat. 1887.

**Berg, K. H. E., freiherr von.** Das verdrängen der laubwälder im nördlichen Deutschlande durch die fichte und die kiefer. Darmstadt. 1844.

**Bertog, Hermann.** Untersuchungen über den wuchs und das holz der weisstanne und fichte. München. 1895.

**Boden, Franz.** Die stockfäule der fichte, ihre entstehung und verhütung. Hameln. 1904.

**Borgmann, Wilhelm.** Kronenfreihieb und lichtwuchsbetrieb der fichte vom standpunkt der bodenreinertragslehre. Frankfurt am Main. 1897.

**Brenot, L.** Remarques sur deux variétés d'épicéa. Paris. 1878.

**Brügger, C. G.** Krüppelzapfen an der nordischen fichte in Graubünden. [Chur. 1873.]

**Burgerstein, Alfred.** Vergleichend-anatomische untersuchungen des fichten- und lärchenholzes. Wien. 1893.

**Caspary, Robert.** Eine Alströmer'sche hängefichte, Pinus viminalis Alströmer, Picea excelsa Link var. viminalis Casp. im Gneisenau'er wäldchen bei Gerdauen.

*Schrift. Phys.-ökon. gesells. Königsberg, 1879, xix, 153-158.*

*The same, reprinted.*

— Die krummfichte, eine markkranke form, Picea excelsa Link form. agra myelophthora. [Königsberg. 1875.]

**Cieslar, Adolf.** Die pflanzzeit in ihrem einfluss auf die entwicklung der fichte und wiessfähre. Wien. 1892.

— and **Janka, Gabriel.** Studien über die qualität rasch erwachsenen fichtenholzes. Wien. 1902.

**Conwentz, H. W.** Bemerkenswerte fichtenbestände, vornehmlich im nordwestlichen Deutschland. Stuttgart. 1905.

— Beobachtungen über seltene waldbaume in Westpreussen. Danzig. 1895.

— Die fichte im norddeutschen flachland. Berlin. 1905.

**Drouin de Bouville, — de.** L'épicéa du Charnois. [Nancy. 1903.]

**Fischer, K. H.** Ein beitrug zur vergleichenden anatomie

des markstrahlgewebes und der jährlichen zuwachszone im holzkörper von stamm, wurzel und aesten bei Pinus abies L. Regensburg. 1885.

**Flury, Philipp.** Ertragstafeln für die fichte und buche der Schweiz. Zürich. 1907.

**Friedrich, Josef.** Über den einfluss der gewichtes der fichtenzapfen und des fichtensamens auf das volumen der pflanzen. Wien. 1903.

**Guinier, Ernest.** Étude sur l'épicéa comparé au sapin. Besançon. 1903.

**Hadek, Anton, and Janka, Gabriel.** Untersuchungen über die elasticität und festigkeit der österreichischen bauhölzer. i. Fichte Südtirols. Wien. 1900.

**Hesselman, Henrik, and Schotte, Gunnar.** Granen vid sin sydvästgräns i Sverige. [With "résumé" in German. Stockholm. 1906.]

**Hisinger, E. V. E., Baron.** Några ord om de i Skandinavien förekommande formerna af granen, Picea excelsa. [Upsala. 1867.]

**Kreutzer, Ernst.** Bestandeserziehungsfragen der holzart fichte. Prag. 1914.

**Kunze, M. F.** Die absoluten formzahlen der fichte. Dresden. 1899.

— Neue methode zur raschen berechnung der unächten schaftformzahlen der fichte und kiefer. Dresden. 1891.

— Die schaftform der fichte in Thüringen. Dresden. [1903.]

**Lovén, Fredrik.** Das wachsthum der kiefer und fichte in der schwedischen provinz Wermland. Kristinehamn. 1891.

**Mayr, Heinrich.** Entstehung und vertheilung der secretionsorgane der fichte und lärche. Cassel. 1885.

**Milani, —.** Beiträge zur frage des umtriebs in fichten- und kiefernbeständen. Wiesbaden. 1912.

**Nobbe, Friedrich.** Ueber die keimungsreife der fichten-samen. [Berlin. etc. 1874.]

— *The same.* [Dresden. 1881.]

**Normalertragstafel** für fichtenbestände. Bearbeitet von der Herzoglich braunschweigischen forstlichen versuchsanstalt. Berlin. 1913.

**Raimann, Rudolf.** Mittheilungen über fichtenformen aus der umgebung von Lunz, sowie über calycanthemie bei Cyc-lamen europaeum L.

*Verhandl. Kais.-königl. zool.-bot. gesells. Wien, 1888, xxxviii, 71-74.*

*The same, reprinted.*

**Reuss, Hermann.** Influence désavantageuse produite sur l'avenir des peuplements principalement sur ceux de l'épicéa par l'emploi de procédés de culture contre nature et des mauvais traitements donnés aux plants utilisés. Vienne. [1900.]

— Ueber die nachtheiligen einflüsse naturwidrig-miss-handelnder pflanzenmethoden auf die bestandeszukunft mit specieller bezugnahme auf die fichte. Wien. [1901.]

— Participation à l'étude sur les conséquences fâcheuses de la décortication produite par le gros gibier dans les peuplements d'épicéa. Vienne. [1900.]

**Rongger, Niklaus.** Über die bestandteile der samen von Picea excelsa (Link) und über die spaltungsprodukte der aus diesen samen darstellbaren proteinstoffe. Merseburg. 1898.

**Schiffel, Adalbert.** Wuchsgesetze normaler fichtenbestände. Wien. 1904.

**Schröter, Karl.** Ueber die vielgestaltigkeit der fichte (Picea excelsa Link.). Zürich. 1898.

*"Literaturverzeichnis," pp. 120-130.*

**Speidel, Emil.** Waldbauliche forschungen in württembergischen fichtenbeständen mit beiträgen zur wirtschaftsgeschichte, zuwachs- und durchforstungslehre. Tübingen. 1889.

**Stenzel, K. G.** Beobachtungen an durchwachsenen fichtenzapfen. Dresden. 1876. f°

- Stroebe, Friedrich.** Über die abhängigkeit der streckungsverhältnisse der tracheiden von der jahresringbreite der fichte. Stuttgart. 1905.
- Thomas, Friedrich.** Vielgipflige fichten und tannen. [Eisenach. 1898.]
- Velten, Wilhelm.** Über die folgen der einwirkung der temperatur auf die keimfähigkeit und keimkraft der samen von *Pinus picea* Du Roi. *Sitzungsb. der Kais. akad. d. w. Math. naturw. cl.*, 1877, lxxiv, 359-383.
- Wille, Nordal.** Über sogenannte krüppelzapfen bei *Picea excelsa* (L.) Link. [Christiania. 1907.]
- Willkomm, Moritz.** Vorläufige mittheilung über die rothfäule der fichte. *Bot. untersuch. Physiol. laborat. landwirthsch. lehranst.*, 1867, i, 21-33.
- Zeumer, Hans.** Untersuchungen über die fichte nach verschiedenen höhen an den bäumen und nach verschiedenen jahreszeiten, bei möglichst gleichem alter und gleichartigen standortsverhältnissen der einzelnen individuen. Dresden. 1886.
- P. Engelmanni**
- Hodson, E. R., and Foster, J. H.** Engelmann spruce in the Rocky Mountains, with special reference to growth, volume, and reproduction. Washington. 1910.
- P. mariana**
- Hopkins, A. D.** Black spruce [*Picea mariana*]. Charleston. 1891.
- Peck, C. H.** The black spruce. [Albany. 1876.]
- P. obovata**
- Teploukhof, Fedor (A.).** Ein beitrage zur kenntniss der sibirischen fichte — *Picea obovata* Ledeb. *Bull. Soc. impér. nat. Moscou*, 1869, xli, pt. 2, pp. 244-252.
- P. omorika**
- Pančić, Josif.** Eine neue conifere in den östlichen Alpen [*Picea omorika*]. Belgrad. 1876.
- Wettstein, Richard, ritter von Westersheim.** Die omorika-fichte, *Picea omorica* Panč. Wien. 1891. "Botanische literatur," pp. 2-3.
- P. rubra**
- Fox, W. F.** The Adirondack black spruce. Albany. 1895.
- Pinchot, Gifford.** The Adirondack spruce; a study of the forest in Ne-ha-sa-ne park, with tables of volume and yield, and a working-plan for conservative lumbering. New York. 1898.
- PINUS**
- Adams, T. W.** The genus *Pinus*. Christchurch, [N. Z.]. 1907.
- Notes on the growth of pine trees at Greendale. [Christchurch, N. Z. 1908.]
- [Bessey, C. E.]** The morphology of the pine cone. [Chicago. 1902.]
- Betts, H. S.** Properties and uses of the southern pines. Washington. 1909.
- Brown, J. C.** Pine plantations on the sand-wastes of France. Edinburgh. 1878.
- Calas, J. E. A.** La processionnaire du pin (*Cnethocampa pityocampa*), mœurs et métamorphoses, ravages, destruction. Paris. 1900.
- Camerarius, R. J., praeses.** Bigam. botanicam sc. *Cervariam nigram* et *pini conos* submittit G. A. Camerarius. Tübingen. 1712.
- Chaptal, J. A., comte de Chanteloup.** Instructions sur la manière d'extraire le goudron et autres principes résineux du pin. [Paris. 18-?] ]
- Chevandier, Eugène.** Note sur une invasion de l'hylésine piniperde dans une jeune pineraie dépendant de la forêt communale de Petit-Mont. *Mém. agric., écon. rurale et domest.*, 1851, pp. 109-122.
- Réponse aux observations de M. Guérin-Méneville sur les générations multiples de l'hylésine piniperde. *Mém. agric., écon. rurale et domest.*, 1851, pp. 135-147.
- Réponse aux observations [pour servir à l'histoire naturelle de l'hylésine piniperde] de M. Guérin-Méneville. *Mém. agric., écon. rurale et domest.*, 1851, pp. 161-168.
- Christ, Hermann.** Botanik; uebersicht der europäischen abietineen, *Pinus Linn.* *Verhandl. Schweiz. naturf. gesells.*, 1863, iii, 541-557.
- Un cas d'androgynie dans le genre *Pinus*. [Bruxelles. 1894.]
- Coulter, J. M., and Rose, J. N.** Synopsis of North American pines, based upon leaf-anatomy. i, ii. [Crawfordsville, Ind. 1886.]
- Croizette-Desnoyers, L. P.** Notice sur le débit et les emplois des principales espèces de pins. Paris. 1878.
- Davis, Thomas.** Copy of a letter relative to the timber yielded by various species of pines. (In LAMBERT, A. B. A description of the genus *Pinus*, 1842, pp. 177-179.)
- Delamarre, L. G.** Mémoire sur la culture des pins, et sur leur aménagement, leur exploitation, et les divers emplois de leur bois. Paris. 1820.
- For later ed., see his "Traité pratique de la culture des pins."
- Traité pratique de la culture des pins à grandes dimensions, de leur aménagement, de leur exploitation, et des divers emplois de leurs bois. 2<sup>e</sup> éd. Paris. 1826.
- For first ed., see his "Mémoire sur la culture des pins."
- The same. 3<sup>e</sup> éd. Paris. 1831.
- "Autorités citées," pp. i-v.
- Don, David.** Descriptions of five new species of the genus *Pinus* [*P. Coulteri*, *P. muricata*, *P. radiata*, *P. tuberculata*, *P. bracteata*], discovered by Dr. Coulter in California. *Trans. Linn. soc. Lond.*, 1837, xviii, 439-444.
- Dubois, ———.** De la culture des différentes espèces de pins, et notamment du laricio ou pin de Corse. *Mém. Soc. agric., sci. arts Aube*, 1822, i, 69-78.
- [Engelmann, George.]** *Pinus serotina*; or, Pines the cones of which open late, often long after maturity. *Botanical gazette*, 1877, ii, 125.
- Revision of the genus *Pinus*, and description of *Pinus Elliottii*. St. Louis. 1880. f°.
- Girard, Maurice.** Les tenthrèdes des pins; [avec "note sur les vers gris." Paris. 1881].
- Great Britain.** [An act for the preservation of white and other pine-trees growing in Her Majesties colonies of New Hampshire, the Massachusetts-Bay, etc.] London. 1711. f°.
- Guérin-Méneville, F. É.** Observations pour servir à l'histoire naturelle de l'hylésine piniperde, insecte destructeur des pins; en réponse à une note de M. Chevandier. *Mém. agric., écon. rurale et domest.*, 1851, pp. 148-160.
- Hopkins, A. D.** The dying of pine in the southern states: cause, extent, and remedy. Washington. 1911.
- Insect enemies of the pine in the Black Hills forest reserve. Washington. 1902.
- Report on investigations to determine the cause of unhealthy conditions of the spruce and pine from 1880-1893. Fairmont. 1899.
- Hy, F. C., abbé.** Sur l'invasion en Anjou du *Peridermium* maladie parasitaire des pins. *Mém. Soc. agric., sci. arts Angers*, 1891, pp. 63-76.
- Krüger, Otto.** Die schädlichsten forstinsekten auf der kiefer und schutzmassregeln gegen diese insekten. 2<sup>e</sup> aufl. Dessau. 1903.
- Lambert, A. B.** A description of the genus *Pinus*. See PINACEAE.
- [Ledoux, A. R.]** Analyses of pine straw. *Rep. North Carolina agric. exper. station*, 1879, ii, 104-107.
- Loiseleur-Deslongchamps, J. L. A.** Quelques considérations sur les pins et sur les arbres forestiers en général. Paris. 1843.
- Rapport sur les semis et plantations de pins, effectués dans la forêt de Fontainebleau par Marrier de Boisdhyver. *Mém. agric., écon. rurale et domest.*, 1847, pp. 420-444.

**Marsham, Thomas.** A letter on the subject of insects destructive to pines. (Appended to LAMBERT, A. B. A description of the genus *Pinus*, 1832, ii.)

Also in edition of 1842.

[**Masters, M. T.**] A general view of the genus *Pinus*. [London. 1901-04.]

**Maton, W. G.** Some account of the medicinal and other uses of various substances prepared from trees of the genus *Pinus*. (In LAMBERT, A. B. A description of the genus *Pinus*, 1803, i, 65-82.)

Also in other editions.

**Mayr, Heinrich.** Ueber die kiefern des japanischen reiches. [Cassel. 1894.]

**Mohr, Charles.** The timber pines of the southern United States. Together with a discussion of the structure of their wood by Filibert Roth. Washington. 1896.

— The same. Washington. 1897.

— Ueber die verbreitung der terpenin liefernden *Pinus*-arten im süden der Ver. Staaten, und über die gewinnung und verarbeitung des terpenin. [New York. 1884.]

**Montvalon, ———, comte de.** De la reproduction, de l'éducation et de l'aménagement des bois de pins.

*Mém. Acad. Air*, 1840, iv, 249-260.

**Morogues, Eudoxe, baron de.** Pins indigènes de la Savoie. Orléans. 1879.

[**Parisel, Em.**] Les pinières de la Campine et le lophyre du pin. Bruxelles. 1876.

**Pitard, Joseph.** Les pins à résine d'Amérique. Bordeaux. 1902.

**Portugal.** Relatorio da commissão nomeada para estudar a influencia da resinagem no pinhol de Leiria. Lisboa. 1881.

Du **reboisement** ou de la plantation des pins en Sologne et en Champagne, et de la production de résine du pin noir d'Autriche dans la province ou vallée de Viertel l'Unterwiennerwald [sic. Reims. 1855].

**Reinhardt, M. O.** Die membranfallen in den *Pinus*nadeln. Leipzig. 1905.

"Literaturverzeichnis," p. 50.

**Robinson, John.** The pine, its life, and importance in Essex County. [Salem. 1878.]

— Additional notes.

*Bulletin of the Essex institute*, 1878, x, 145-146.

**Roezl, Benedikt.** Catalogue et description de pins du Mexique recueillis et pour la plupart découverts, nommés et décrits. Paris. [1862?]

**Roth, Filibert.** Notes on the structure of the wood of the five southern pines [*Pinus palustris*, *heterophylla*, *echinata*, *tæda*, *glabra*]. (In MOHR, Charles. The timber pines of the southern United States, 1896, pp. 131-143.)

[**Ruffin, Edmund.**] Notes on the pine trees of lower Virginia and North Carolina.

*Russell's magazine*, 1859, iv, 34-42, 139-151.

**Russell, William.** Transformation des cônes de pins sous l'influence des vagues. [Paris. 1892.]

**Sargent, C. S.** The pine supply of Texas [and other states. Washington. 1881-83].

**Sauvageau, Camille.** À propos d'une note de William Russell intitulée: Transformation des cônes de pins sous l'influence des vagues. [Paris. 1893.]

**Schorger, A. W.** An examination of the oleoresins of some western pines. Washington. 1913.

**Shaw, G. R.** Characters of *Pinus*; the lateral cone. [Chicago. 1907.]

The genus *Pinus*. Cambridge. 1914. f°.

— The pines of Cuba. *Pinus tropicalis* (Morelet), *Pinus caribæa* (Morelet), *Pinus cubensis* (Grisebach). [London. 1904.]

— The pines of Mexico. Boston. 1909.

**Steele, J. G.** The pines of California. [Philadelphia. 1889.]

**Sudworth, G. B.** Forest atlas; geographic distribution of North American trees. See PHYTOGEOGRAPHY — NORTH AMERICA.

**That pine tree blight**, prevalent in many sections of Massachusetts.

Newspaper clipping from the *Boston evening transcript*, August 20, 1907.

**United States** — *Department of agriculture.* Letter from the secretary, in response to the Senate resolution of July 31, 1894, transmitting information in relation to investigations and experiments in the planting of native pine seed for the growth of native pine in the sand hills of the Northwest, and other information called for in the resolution. [Washington. 1894.]

— *Bureau of entomology.* A dangerous European insect enemy of the pine introduced into America. [Washington. 1914.]

— *Forest service.* Southern pine, mechanical and physical properties. [Washington. 1896.]

**Vérités** sur les Landes de la Gascogne, et sur la culture forestière des pins. Par un paysan des Landes. Paris. 1841.

**Vuillemin, Paul.** Recherches sur les rouilles des pins.

*Bull. Soc. sci. Nancy*, 1894, pp. 83-88.

**Webb, J. L.** The western pine-destroying barkbeetle. Washington. 1906.

Bibliography, p. 30.

### Species

#### *P. aristata*

**Engelmann, George.** On *Pinus aristata*, a new species of pine, discovered by C. C. Parry in the alpine regions of Colorado territory, and on some other pines of the Rocky Mountains.

*Trans. Acad. sci. St. Louis*, 1863, ii, 205-214.

#### *P. Banksiana*

**Rand, E. L.** *Pinus Banksiana* on the coast of Maine. [New York. 1889.]

**Redfield, J. H.** *Pinus Banksiana* with *Corema Conradii*. [New York. 1889.]

**Thickens, J. H.** Experiments with jack pine and hemlock for mechanical pulp. Washington. 1912.

#### *P. canariensis*

[**Masters, M. T.**] *Pinus canariensis*. [London. 1888.]

#### *P. caribæa*

**Engelmann, George.** Revision of the genus *Pinus*, and description of *Pinus Elliottii*. St. Louis. 1880.

**Morelet, Arthur.** Description de deux nouvelles espèces de pins [*Pinus tropicalis* Nob. et *P. caribæa* Nob.].

*Bull. Soc. hist. nat. Moselle*, 1855, vii, 97-101.

#### *P. cembra*

**Brückmann, F. E.** Specimen prius botanico-medicum exhibens fruticem koszodrewina, eiusque balsamum koszodrewinowy olej dictum. Brunsvigae. 1727.

**Coaz, J. W.** Arvensamenjahr und arvenkultur. [Zürich? 1883.]

**Litvinof, Dmitri (I.).** *Pinus coronans*, sp. n. Горный сибирский кедръ. С.-Петербургъ. 1914.

**Rikli, Martin.** Die arve in der Schweiz. Zürich. 1909.

"Literaturverzeichnis," pp. xxiii-xxvii.

**Schulze, Ernst, and Rongger, Niklaus.** Über die bestandteile der samen von *Pinus cembra* (zirbelkiefer oder arve). [Berlin. 1898.]

#### *P. contorta*

**Mason, D. T.** Utilization and management of lodgepole pine in the Rocky Mountains. Washington. 1915.

**Ziegler, E. A.** Forest tables.—Lodgepole pine. [Washington. 1907.]

#### *P. echinata*

**Bolle, Karl.** Ein paar worte über *Pinus mitis* Mchz, eine zwar nicht neue, aber wenig bekannt gebliebene nord-amerikanische kiefer. [Berlin. 1879.] ~

**Mattoon, W. R.** Shortleaf pine. Washington. 1915.



**P. Gerardiana**

**Stebbing, E. P.** A note on the chilgoza, *Pinus Gerardiana*, barkboring beetles of Zhob, Baluchistan. Calcutta. 1905.

**P. halepensis**

**Medvedef, Y. S.** Эльдарская сосна. *Pinus eldarica*. Тифлисъ. 1902.

**P. Lambertiana**

**Cooper, A. W.** Sugar pine and western yellow pine in California. Washington. 1906.

**Douglas, David.** An account of a new species of *Pinus* [*P. Lambertiana*], native of California, in a letter to Joseph Sabine.

*Trans. Linn. soc. Lond.*, 1827, xv, 497-500.

**Larsen, L. T., and Woodbury, T. D.** Sugar pine. Washington. 1916.

**P. leucodermis**

**Antoine, Franz.** *Pinus leucodermis*. [Wien. 1871.] f°.

**Beck von Mannagetta und Lerchenau, Günther, Ritter.** *Pinus leucodermis Antoine*, eine noch wenig bekannte föhre der Balkanhalbinsel.

*Wiener illustrirte garten-zeitung*, 1889, xiv, 136-141.

**P. longifolia**

**Troup, R. S.** *Pinus longifolia Roxb.*; a silvicultural study. (In *INDIAN forest memoirs. Silviculture series*, 1, i.)

**P. monophylla**

**Dutcher, B. H.** Piñon gathering among the Panamint Indians.

*American anthropologist*, 1893, vi, 377-380.

**Masters, M. T.** *Pinus monophylla* (Torrey and Fremont). [London. 1888-89.]

**P. montana**

**Beck von Mannagetta und Lerchenau, Günther Ritter.** Zur kenntniss der torf bewohnenden föhren Niederösterreichs.

*Annalen des K. K. Naturhistorischen hofmuseums*, 1888, iii, 73-78.

— *The same, reprinted.*

**Brückmann, F. E.** Specimen posterius botanico-medicum exhibens arborem limbowe drewo, eiusque oleum limbowi oley dictum. Brunsvigae. 1727.

**Drude, Oskar.** Ueber das vorkommen der Riesengebirgs-race von *Pinus montana Mill.* in der sächsisch-böhmischen Oberlausitz.

*Sitzungsber. Naturwissensch. gesells. Isis Dresden*, 1881, abh., pp. 102-108.

**Gremlich, Julius.** Der legföhrenwald. Innsbruck. 1893.

**Müller, P. E.** Om bjergfyrren (*Pinus montana Mill.*). Kjöbenhavn. 1887.

— Om bjergfyrrens forhold til rødgranen i de jyske hedekulturer. Kjöbenhavn. 1903.

**Stenzel, K. G.** Über das vorkommen des knieholzes im Isergebirge.

*Jahresb. Akad. naturwissensch. ver. Breslau*, 1877, pp. 159-170.

**Tubeuf, Karl, freiherr von.** Vegetationsbilder. [*Pinus montana*. Stuttgart. 1913.]

"Litteratur," p. 224.

**P. nigra**

**Böhmerle, Karl.** Formzahlen und massentafeln für die schwarzföhre. Wien. 1893.

**Brunchorst, Jørgen.** Ueber eine neue, verheerende krankheit der schwarzföhre, *Pinus austriaca Höss.* Bergen. 1888.

**Calas, J. E. A.** Le pin laricio de Salzmann. Paris. 1900.

**Chamberlain, C. J.** Oogenesis in *Pinus laricio*. Chicago. 1899.

**Dunal, M. F.** Description du *Pinus Salzmanni* de la forêt de Saint-Guillem-le-Désert. [Montpellier. 1851-54.]

**Hutchison, Robert.** On the value of the Corsican, Austrian, and Douglas firs, as timber trees in Great Britain, and on their adaptation to different soils and situations. Edinburgh. 1873.

**Lawson, Charles.** On the *Pinus austriaca*, or black fir of Austria.

*Trans. Highland agric. soc. Scot.*, 1837? xi, 359-360.

**Leuchsenring, ———.** Rapports à l'Académie impériale du Reims sur l'introduction et la culture du pin noir d'Autriche dans les plaines stériles de la Champagne. Reims. 1855.

**Moeller, Joseph.** Beiträge zur anatomie der schwarzföhre, *Pinus laricio Poir.* [Wien. 1878.]

— Ueber den einfluss der bodenbeschaffenheit auf die erste entwicklung der schwarzföhre, *Pinus laricio*. [Wien. 1878.]

— Versuche mit schwarzföhrensamen. [Wien. 1878.]

**Riegler, Wurmund.** Zur anatomie der schwarzföhre. [Wien. 1878.]

**Schmidt, Georg.** Ueber den harzbalsam von *Pinus laricio*. Bern. 1903.

**Seckendorff, Arthur, freiherr von.** Beiträge zur kenntniss der schwarzföhre (*Pinus austriaca Höss.*). Theil i. Wien. 1881.

"Literatur," pp. 4-8.

For theil ii, see BÖHMERLE, Karl. Formzahlen und massentafeln für die schwarzföhre.

[**Thouin, André.**] Note sur la culture et les usages du pin laricio de Corse, *Pinus laricio (Lamarck, Encycl. diction. de botan.)*. [Paris. 1818.]

**Uxkull-Gyllenband, K. O., graf von.** Kurze beschreibung der oestreichischen schwarzkiefer, *Pinus nigra austriaca*, und ihres grossen nutzens für die forst- und landwirthschaft. Frankfurt am Main. 1845.

**P. palustris**

**Brézel, H.** L'acclimatement du pitch pin, *Pinus rigida et australis*.

*Rev. sci. nat. appliq.*, 1889, xxxvi, 65-87.

**Harper, L.** Exposé sur la région du sapin jaune, *Pinus palustris* sive australis, dans l'état de Géorgie, Union américaine. Brunswick [sic], Géorgie. 1870.

**Peters, J. G.** Waste in logging southern yellow pine. [Washington. 1905.]

**Schwarz, G. F.** The longleaf pine in virgin forest; a silvical study. New York, etc. 1907.

**Soulange Bodin, Étienne.** Observations sur la culture du *Pinus australis* (pin maritime de l'Amérique du nord). [Paris. 1831.]

**Vézes, Maurice.** L'industrie résinière aux États-Unis. Bordeaux. 1903.

**P. pinaster**

**Baguenault de Viéville, G.** Observations pratiques sur la culture & l'aménagement des pins maritimes et sylvestres dans la Sologne centrale. Orléans. 1875.

**Boitel, Amédée.** Mise en valeur des terres pauvres par le pin maritime. 2<sup>e</sup> ed. Paris. 1857.

For earlier ed., see his "Du pin maritime."

— Du pin maritime, de sa culture dans les dunes, de la pratique du résinage et de l'industrie des résines. Paris. 1848.

For later ed., see his "Mise en valeur des terres pauvres."

**Boucard, Henri.** Dommages causés [par la gelée] aux pine-raies de la Sologne [pendant l'hiver 1879-80]. Orléans. 1880.

— *The same.* 2<sup>e</sup> éd. Orléans. 1880.

**Brunet, Raymond.** Le pin maritime, sa culture, ses produits, son gemmage et son rôle dans la fixation des dunes. Paris. [189-?] ]

**Croizette-Desnoyers, L. P.** Notice sur le gemmage du pin maritime. [Paris. 1878.]

**Curie, Paul.** Des produits tirés du pin maritime. Paris. 1874.

**Demaude, Armand.** Appendice à la notice sur le gemmage des pins maritimes de la Sarthe. [Le Mans. 1847.]

- Demaude, Armand.** Étude de physiologie pratique sur le pin de Sologne. [Orléans. 1851.]
- Du gemmage des pins et de la plantation des bois en Sologne. [Orléans. 1850.]
- Dessort, Paul.** Du pin maritime et de ses produits. Paris. 1869.
- Dickson, Alexander** (1836-1887). On some abnormal cones of *Pinus pinaster*. Edinburgh. 1871.
- Dive, Hippolyte.** Monographie industrielle et commerciale du pin maritime. Mont-de-Marsan. 1864.
- Dive, Paul.** Essai sur un arbre du genre *Pinus* [*P. maritima*] qui croît spontanément dans les Landes de Gascogne. Paris. 1872.
- *The same.* Thèse. Paris. 1872.
- Girard, E.** Mémoire sur la maladie ronde du pin maritime en Sologne. Romorantin. [1877.]
- Hutchins, D. E.** The cluster-pine at Genadendal. [Cape Town. 1904.]
- Lemon, Sir Charles, bart.** Remarks on the growth of a peculiar fir [*Pinus Lemoniana*] resembling the pinaster. *Trans. Hort. soc. Lond.*, 1835, 2d ser., i, 509-512.
- Morogues, Eudoxe, baron de.** Observations sur les pins maritime et sylvestre cultivés dans le centre de la France. *Ann. Soc. linn. Maine-et-Loire*, 1867, ix, 81-90.
- Mouls, J. F. X.** Les dunes; ou, Sylva Maria. Bordeaux. 1860.
- Nardo, Luigi.** Su alcuni usi ed applicazioni economiche del *Pinus maritima* e della sua corteccia. Venezia. 1834.
- Pontac, Arnaud de.** Essai d'étude sur le pin maritime dans les Landes de Gascogne. [Beauvais.] 1907.
- Prillieux, Édouard.** Observations sur le bois de pin maritime gelé. Paris. 1880.
- Réveil, P. O.** Note sur les résiniers des Landes, sur les produits du *Pinus maritima* et sur l'homme prétendu quadrumane de Bory de Saint-Vincent. [Paris. 185-?] ]
- Roguet, ———, Baron.** Produits forestiers des Landes de Gascogne. [Paris. 1856.]
- Salvat, J.** Le pin maritime, sa culture, ses productions. Paris, etc. 1891.
- Samanos, Éloi.** Traité de la culture du pin maritime. Paris. 1864.
- Sarcé, C.** Petit manuel du propriétaire sylviculteur. See *Porticus*
- Vétilart, Marcel.** Observations pratiques sur la culture du pin maritime dans le département de la Sarthe. [Paris. 1835.]
- Vèzes, Maurice.** La récolte et le traitement de la gemme du pin maritime. Rapport présenté au Congrès agricole le 3 juin, 1910. Bordeaux. 1910.
- Violette, A.** Dunes et landes de Gascogne. Gemmage du pin maritime. Paris. 1900.
- P. pinceana**  
**Engelmann, George.** *Pinus latisquama*. [London. 1882.]
- P. pinea**  
**Colmeiro y Penido, Miguel.** Prolifacion observada en dos piñas del pino doncel, *Pinus pinea* L. *Anal. Soc. españ. hist. nat.*, 1873, ii, 47-49.
- Gubler, Adolphe.** Étude tératologique sur une anomalie du *Pinus pinea* constituée par la permanence de la foliation primordiale, transitoire. [Paris. 1861.]
- Poiteau, Antoine, and Turpin, P. J. F.** Notice sur les arbres verts. [Paris, etc. 1835.] f°.
- From "Traité des arbres fruitiers de Duhamel du Monceau, 1835, viii.
- Romero y Gilsanz, Felipe.** El pino piñonero en la provincia de Valladolid. Valladolid. 1886.
- Cria, cultivo y aprovechamiento del pino piñonero; resumen de la obra titulada El pino piñonero en la provincia de Valladolid. Madrid. 1888.
- P. ponderosa**  
**Bessey, C. E.** The eastward extension of *Pinus ponderosa* Douglas, var. *scopulorum*. [Boston, etc. 1887.]
- Betts, H. S.** Possibilities of western pines as a source of naval stores. Washington. 1912.
- Brown, J. P.** The destructive bark beetles of the *Pinus ponderosa*. Denver. 1902.
- Has also the title: "The destroyers of the pine trees."
- Cooper, A. W.** Sugar pine and western yellow pine in California. Washington. 1906.
- Lemmon, J. G.** Orange-flavored pine; *Pinus Jeffreyi*, variety *deflexa*, local sub-variety *citroma*. *San Francisco and Pacific druggist*, 1891.
- Revision of broken-cone pines. (*In* CALIFORNIA — State board of forestry, 1884-92. Bulletin, 1890, 7, pp. 6-11.)
- Mills, E. A.** The story of a thousand-year pine. Boston, etc. 1914.
- Pearson, G. A.** The influence of age and condition of the tree upon seed production in western yellow pine. Washington. 1912.
- Reproduction of western yellow pine in the southwest. [Washington. 1910.]
- Schrenk, Hermann von.** The "bluing" and the "red rot" of the western yellow pine, with special reference to the Black Hills forest reserve. Washington. 1903.
- Woolsey, T. S., jr.** Western yellow pine in Arizona and New Mexico. Washington. 1911.
- Ziegler, E. A.** Forest tables. — Western yellow pine. [Washington. 1908.]
- P. pungens**  
**Meehan, Thomas.** *Pinus pungens*: the table mountain pine. Harrisburg. 1879.
- Rothrock, J. T.** Table-mountain pine [*Pinus pungens* Michaux]. *American naturalist*, 1870, pp. 326-327?
- P. radiata**  
**Bradley, Orton.** Notes on *Pinus insignis*. *Canterbury a. & p. association's journal*, 1910, p. 115.
- P. resinosa**  
[Michaux, F. A.] The yellow pine. *Mass. agric. repos. journ.*, 18-? pp. 333-343.
- P. rigida**  
**Brézol, H.** L'acclimatement du pitch pin, *Pinus rigida* et *australis*. *Revue des sciences naturelles appliquées*, 1889, xxxvi, 65-87.
- Phinney, S. B.** Cultivation of the pitch pine on the sea-coast. *Ann. rep. Mass. board agric.*, 1865, xii, 208-213?
- P. sabiniana**  
**Douglas, David.** Description of a new species of the genus *Pinus* [*P. sabiniana*]. *Trans. Linn. soc. Lond.*, 1833, xvi, 747-749.
- Venable, F. P.** Ueber einige derivate des heptans aus *Pinus sabiniana*. Göttingen. 1881.
- P. strobus**  
**Bolle, Karl.** Wann erscheint die Weymouthskiefer zuerst in Europa? [Berlin. 1890.]
- Chittenden, F. H.** Insect enemies of the white pine. (*In* SPALDING, V. M. The white pine, 1899, pp. 55-70.)
- Cook, H. O.** Handbook on forest mensuration of the white pine in Massachusetts. Boston. 1908.
- Dana, S. T.** Extent and importance of the white pine blight. [Washington. 1908.]
- Fernald, H. T.** The white-pine blister rust. Boston. 1912.
- Frothingham, E. H.** White pine under forest management. [Washington. 1914.]

- Great Britain.** [An act for the preservation of white and other pine-trees growing in Her Majesties colonies of New-Hampshire, etc.] See *PINUS*.
- Hersey, Edmund.** Facts gathered by observation and experience relating to the white pine (*Pinus strobus* L.). 3 pt. *Bulletin of the Bussey institution*, 1896, ii, 373-385.  
— *The same, reprinted.* Pt. i, ii.
- Kempton, H. B.** The planting of white pine in New England. Washington. 1903.
- Kunze, M. F.** Beiträge zur kenntniß des forstlichen verhaltens der weymouthskiefer, *Pinus strobus* L. [Dresden. 1900.]
- Massachusetts** — *State forester.* How and when to collect white pine seed. Boston. [1907.]
- Osgood, Fletcher.** The last primeval white pines of New England.  
*New England magazine*, July, 1904, pp. 530-537.
- Pépin, P. D.** Note sur un semis naturel de *Pinus strobus* sur le *Salix caprea*.  
*Ann. Soc. linn. Maine-et-Loire*, 1863, vi, 111-112.
- Pinchot, Gifford, and Graves, H. S.** The white pine. New York. 1896.
- Roth, Filibert.** The wood of the white pine. (*In* SPALDING, V. M. The white pine, 1899, pp. 71-82.)
- Skrovisheski, Vladislav (Y.).** О развитии зародыша у хвойной сосны. (*Pinus strobus* L.) [On the development of the embryo in *Pinus strobus*.]  
*Bull. Soc. impér. nat. Moscou*, 1873, xlv, 448-456.
- Spalding, V. M.** The white pine (*Pinus strobus* Linnæus). Revised and enlarged by B. E. Fernow. With contributions: Insect enemies of the white pine, by F. H. Chittenden; The wood of the white pine, by Filibert Roth. Washington. 1899.
- Spaulding, Perley.** European currant rust on the white pine in America. [Washington. 1909.]  
— The present status of the white-pine blights. Washington. 1909.  
— The present status of the white-pine blister rust. [Washington. 1913.]
- Spring, S. N.** The natural replacement of white pine on old fields in New England. Washington. 1905.
- United States** — *Department of agriculture — Forest service.* Letter from the secretary of agriculture transmitting a statement regarding white pine timber supplies. [Washington. 1897.]  
— White pine timber supplies; letter from the secretary of agriculture, transmitting, in response to senate resolution of April 14, 1897, a statement prepared by the chief of the Division of forestry regarding white pine timber supplies. [Washington. 1897.]
- Wheeler, C. F.** A sketch of the original distribution of white pine in the lower peninsula of Michigan. [Lansing. 1898.]
- P. sylvestris**
- Aminoff, F.** Svenska skogsträd. 4. Tallen.  
*Skogsårdsföreningens folkskrifter*, 1912, no. 29.
- Baguenault de Viéville, G.** Observations pratiques sur la culture & l'aménagement des pins maritimes et sylvestres dans la Sologne centrale. Orléans. 1875.
- Berg, K. H. E. freiherr von.** Das verdrängen der laubwälder im nördlichen Deutschland durch die fichte und die kiefer. Darmstadt. 1844.
- Die **beschaffenheit**, der kiefernzapfen und des kiefernnsamens im erntejahre 1903-1904. [Résumé. Stockholm. 1905.]  
From a larger work, pp. 35-40.
- Blackman, V. H.** On the cytological features of fertilization and related phenomena in *Pinus silvestris* L. London. 1898.
- Bousies, J., comte de.** La culture forestière du pin sylvestre en Belgique. Bruxelles. [1890?]
- Bravais, Auguste, and Martins, Charles (F.).** Recherches sur la croissance du pin sylvestre dans le nord de l'Europe. *Mém. couronnés et mém. savants étrang.*, 1843, xv, 1-66.  
— *The same, reprinted.*
- Brodiez-Lesaint, ———.** Note sur la plantation et la culture du pin du nord, *Pinus sylvestris*.  
*Mém. Soc. agric., sci. arts Aube*, 1829, viii, 278-285.
- Büchner, A. E., praeses.** Dissertatio inauguralis medica de pinastro sive Pino sylvestri, auctor G. E. Fuchs. Halae ad Salam. 1754.
- Burdon, E. R., and Long, A. P.** The production and utilization of Scots pine in Great Britain. Pt. 1. Production. Cambridge. 1913.
- Caspary, Robert.** Einige in Preussen vorkommende spielarten der kiefer, *Pinus sylvestris* L.  
*Schrift. Phys.-ökon. gesells. Königsberg*, 1883, xxiii, 209-215.
- Chatin, Adolphe.** Le pin de Riga. Paris. 1865.
- Dengler, Alfred.** Die horizontalverbreitung der kiefer, *Pinus sylvestris* L. (*In* his Untersuchungen über die natürlichen und künstlichen verbreitungsgebiete, etc., 1904, i.)  
— Untersuchungen über die frage des natürlichen und künstlichen verbreitungsgebietes der kiefer, *Pinus silvestris* L. in nord- und mittel-Deutschland. Neudamm. 1904.  
— Untersuchungen über die natürlichen und künstlichen verbreitungsgebiete einiger forstlich und pflanzengeographisch wichtigen holzarten in nord- und mittel-Deutschland. i. Die horizontalverbreitung der kiefer, *Pinus silvestris* L. Neudamm. 1904.
- Ebert, C.** Die balsamischen kiefernadelbäder und kiefernadelbäder, pseudo fichtennadelbäder, deren wesen, wirkung und gebrauch. Weimar. 1853.
- Eckstein, Karl.** Die kiefer, *Pinus silvestris* L., und ihre tierischen schädlinge. Bd. i. Berlin. 1893. f°.  
*Contents:— i. Die nadeln.*
- Fliche, Paul.** Sur la présence du pin sylvestre, *P. silvestris* L., dans les gravières quaternaires, aux environs de Troyes. [Paris. 1898.]
- Godbersen, ———.** Die kiefer. Neudamm. 1904.
- Greenish, Thomas.** Pine or forest wool. Wald-wolle. Laine des bois. [London. 1884.]
- Harsch, Wilhelm.** Die kiefer des württembergischen Schwarzwalds. (*In* WAGNER, Christoph, editor. Aus Württemberg; unsere forstwirtschaft im 20. jahrhundert, 7.)  
"Benützte literatur," pp. 125-126.
- Hartig, Robert.** Ueber den drehwuchs der kiefer. München. 1895.  
— Das spezifische frisch- und trockengewicht, der wassergehalt und das schwinden des kiefernholzes. Berlin. 1874.
- Höck, Fernando.** Muthmassliche gründe für die verbreitung der kiefer und ihrer begleiter in nord-deutschland. [Berlin. 1893.]
- Jäger, G. F. von.** Observationes de quibusdam Pini silvestris monstis. Stuttgartiae. 1828. f°.
- Junack, ———.** Durchforstung der kiefer. Neudamm. 1908.
- Karsten, Hermann.** Das rothwerden älterer kiefern begleitet von parasitischen pilzen.  
*Bot. untersuch. physiol. laborat. landwirthsch. lehranst. Berlin*, 1867, i, 50-68.
- Kawaller, A.** Über *Pinus sylvestris*. [Wien. 1853.]
- Kienitz, Max.** Formen und abarten der gemeinen kiefer, *Pinus silvestris* L. Berlin. [1911.]
- Klinge, Johannes.** Die honigbäume des ostbalticums und die beutkiefern Westpreussens.  
*Schrift. Naturf. gesells. Danzig*, 1901, n. F., x, 215-242.
- Kny, Leopold.** Anatomie des holzes von *Pinus silvestris* L. Berlin. 1884.
- Kohli, ———.** Anleitung zur abschätzung stehender kie-

- fern nach massentafeln und nach dem augenmasse. Berlin. 1861.
- Kresling**, Karl. Beiträge zur chemie des blüthenstaubes von *Pinus sylvestris*. Dorpat. 1891.
- Kunze**, M. F. Neue methode zur raschen berechnung der unachten schaffformzahlen der fichte und kiefer. Dresden. 1891.
- Lemaire**, ———. Notice sur des semis de pin sylvestre faits de 1843 à 1863 dans les forêts domaniales de Bord et de Montfort situées dans le département de l'Eure. *Recueil trav. Soc. libre agric., sci., arts, belles-lett. Eure*, 1870, 3<sup>e</sup> sér., ix, 196–210.
- Löffelholz-Colberg**, Friedrich, freiherr von. Beitrag zu einer kritischen nachweisung über die schüttekrankheit der föhre oder kiefer mit angabe der verschiedenen ansichten über entstehung und wesen dieser krankheit überhaupt. Berlin. 1865.
- Lövén**, Fredrik. Das wachsthum der kiefer und fichte in der schwedischen provinz Wermland. Kristinehamn. 1891. f<sup>o</sup>.
- Martinet**, A. Le pin sylvestre et sa culture en Sologne. Paris. 1882.
- Milani**, ———. Beiträge zur frage des umtriebs in fichten- und kiefernbeständen. Wiesbaden. 1912.
- Morogues**, Eudoxe, baron de. Observations sur la monographie géographique des pins sylvestres. Orléans. 1885.
- . Observations sur les pins maritime et sylvestre cultivés dans le centre de la France. *Ann. Soc. linn. Maine-et-Loire*, 1867, ix, 81–90.
- . Question concernant les diverses espèces et variétés, renfermées dans le pin sylvestre. Orléans. 1873.
- Örtenblad**, Th. Om den högnordiska tallformen *Pinus sylvestris* L. *β lapponica* (Fr.) Hn. Stockholm. 1888.
- Omeis**, Ernst. Untersuchung des wachstumsganges und der holzbeschaffenheit eines 110 jährigen kiefernbestandes. München. 1895.
- Planta Reichenau**, Adolph von. Ueber die chemische zusammensetzung des blüthenstaubes der gemeinen kiefer (*Pinus sylvestris*). [Berlin. 1885.]
- Ratzeburg**, J. T. C., and **Karsten**, Hermann. Weitere nachrichten über die breitnadeltriebe oder rosetten der kiefer. [Berlin. 1867.]
- Renwall**, August. Die periodischen erscheinungen der reproduktion der kiefer an der polaren waldgrenze. Helsingfors. 1912.
- . "Zitierte arbeiten," pp. 151–154.
- Sanio**, Karl. Anatomie der gemeinen kiefer (*Pinus sylvestris* L.). *Jahrbücher für wissenschaftliche botanik*, 1873, ix, 50–126.
- . Ueber die grösse der holzzellen bei der gemeinen kiefer (*Pinus sylvestris*). *Jahrbücher für wissenschaftliche botanik*, 1872, viii, 401–420.
- Sarcé**, C. Petit manuel du propriétaire sylviculteur. See **POPULUS**.
- Schwappach**, Adam. Die kiefer, wirtschaftliche und statische untersuchungen der Forstlichen abteilung der Hauptstation des forstlichen versuchswesens in Eberswalde. Neudamm. 1908.
- Schwarz**, Frank. Die erkrankung der kiefern durch *Cenangium abietis*. Jena. 1895.
- . "Litteratur," pp. 3–5.
- . Physiologische untersuchungen über dickenwachstum und holzqualität von *Pinus sylvestris*. Berlin. 1899.
- Smets**, Gérard, abbé. La culture du pin sylvestre en Campine. Hasselt, etc. 1892.
- Société d'agriculture, sciences et arts du département de l'Aube**. Rapport de la commission nommée pour aller visiter les plantations de pins d'Ecosse, faites par M. Dubois, sur les territoires des communes de Creney, Luyère et Montsuzain. [Troyes. 1828.]
- Spitzenberg**, G. K. Über missgestaltungen des wurzelsystems der kiefer und über kulturmethoden. Im wesentlichen aus dem manuskript: "Betrachtungen über alte und neue methoden der kiefernkultur auf dem gebiet des sandigen flachlandes" und aus kulturbriefen vom jahre 1898. Neudamm. 1908.
- T.**, M. Il pineto di sorbar. [Triest.] N. D.
- Tschirch**, Alexander, and **Niederstadt**, Bernhard. Ueber das harz von *Pinus sylvestris*. *Archiv der pharmacie*, 1901, ccxxxix, 167–181.
- Tubeuf**, Karl, freiherr von. Studien über die schüttekrankheit der kiefer. Berlin. 1901.
- Tutein Nolthenius**, G. E. H. Handleiding voor het aanleggen en behandelen van grove-dennenbosschen. Arnhem. 1891.
- Vorkampff-Laue**, Walther. Versuch einer aufstellung von kieferntragstafeln für das grossherzogtum Hessen gemäss den bestimmungen des Vereins deutscher forstlicher versuchsanstalten. Giessen. 1904.
- Weise**, Wilhelma. Ertragstafeln für die kiefer. Berlin. 1880.
- . Yield tables for the Scotch pine. [London. 1888.]
- Wieler**, Arwed. Analysen der jungholzregion von *Pinus sylvestris* und *Salix pentandra*. [Berlin. 1885.]
- Zang**, Wilhelm. Die anatomie der kiefernadel und ihre verwendung zur systematischen gliederung der gattung *Pinus*. Giessen. 1904.
- . "Anmerkungen und angabe der benutzten literatur," pp. 42–45.
- P. taeda**
- Ash**, W. W. Loblolly or North Carolina pine. Raleigh. 1915.
- Sherfese**, W. F. The preservative treatment of loblolly pine cross-arms. [Washington. 1908.]
- Sterrett**, W. D. Forest management of loblolly pine in Delaware, Maryland, and Virginia. [Washington. 1914.]
- Zon**, Raphael. Loblolly pine in eastern Texas, with special reference to the production of cross-ties. Washington. 1905.
- P. torreyana**
- Parry**, C. C. Historical notice of *Pinus Torreyana*. *Science record*, 1883, ii, 36–37.
- . The same. *West American scientist*, 1885, i, 37–38.
- P. tropicalis**
- Morelet**, Arthur. Description de deux nouvelles espèces de pins [*Pinus tropicalis* Nob. et *P. caribæa* Nob.]. *Bull. Soc. hist. nat. Moselle*, 1855, vii, 97–101.
- P. virginiana**
- Sterrett**, W. D. Scrub pine (*Pinus virginiana*). Washington. 1911.

## PSEUDOTSUGA

## Species

**P. japonica**

**Shirasawa**, Homi. Eine neue coniferenart in Japan [*Tsuga pseudotsuga japonica*. Tōkyō. 1895].

**P. mucronata**

**Bolle**, Karl. Die Douglasfichte und einige andere nadelhölzer, namentlich aus dem nordwestlichen Amerika, in bezug auf ihren forstlichen anbau in Deutschland; von John Booth. [Review. Berlin. 1877.]

**Booth**, John. Antwort auf den in heft 5, 1892, der "Gartenflora" erschienenen artikel über die Douglasfichte. [Berlin. 1892.]

———. Die Douglasfichte und einige andere nadelhölzer namentlich aus dem nordwestlichen Amerika in bezug auf ihren forstlichen anbau in Deutschland. Berlin. 1877.

———. Die Douglasfichte seit ihrer einföhrung nach Europa, 1828–1906. Frankfurt am Main. 1907.

**Booth, John.** Die naturalisation der Douglasfichte — ein "hazardspiel?" [Berlin. 1890.]

**Cline, McGarvey, and Knapp, J. B.** Properties and uses of Douglas fir. Washington. 1911.

**Cooley, R. A.** The Douglas spruce cone moth. Bozeman. 1908.

**Dieck, Georg.** Die acclimatisation der Douglasfichte. [Stuttgart. 1889.]

——— Die Booth'sche acclimatisation der Douglasfichte war und ist — ein hazardspiel. [Berlin. 1890.]

**Frothingham, E. H.** Douglas fir; a study of the Pacific coast and Rocky Mountain forms. Washington. 1909.

**Hutchison, Robert.** On the value of the Corsican, Austrian, and Douglas firs, as timber trees in Great Britain. Edinburgh. 1873.

**Knapp, J. B.** Fire-killed Douglas fir. Washington. 1912.

**Munger, T. T.** The growth and management of Douglas fir in the Pacific northwest. Washington. 1911.

**Poulsen, C. M.** Om nogle i vort skovbrug anvendelige naaletræer fra det vestlige Nordamerika. i. *Abies Douglasii Lindl.* Kjøbenhavn. 1879.

### SCIADOPITYS

**Masters, M. T.** On the comparative morphology of Sciadopitys. [London. 1884.]

### SEQUOIA

**Dupuis, Aristide.** Sur les Sequoia. [Paris. 1859.]

**Gray, Asa.** Sequoia and its history. Salem. 1872.

——— [The same.]

*Amer. journ. sci. arts*, 1872, 3d ser., iv, 282-298.

——— [The same.] Cambridge. 1873.

**Sherwood, G. H.** The Sequoia. [New York. 1902.]

### Species

#### *S. gigantea*

**Beauvois, Ludovic, marquis de.** Le Wellingtonia gigantea. (In *his Voyage autour du monde*, 1872, iii, 306-323.)

**Clark, Galen.** The big trees of California, their history and characteristics. Yosemite Valley. 1907.

**Description** of the mammoth tree from California, now erected at the Crystal Palace, Sydenham. [London. 1857.]

**Dudley, W. R.** The vitality of the Sequoia gigantea. (In *DUDLEY memorial volume*, 1913, pp. 33-42.)

**Joly, Charles.** Note sur les arbres géants de la Californie. [Paris. 1883.]

**Leitch, B. M.** Mariposa grove of big trees, California. [San Francisco? 1910.]

**Muir, John.** On the post-glacial history of Sequoia gigantea. *Proc. Amer. assoc. advanc. sci.*, 1876, pp. 242-253.

——— *The same*, reprinted.

**Seemann, Berthold.** On the mammoth-tree [Sequoia Wellingtonia] of upper California.

*Annals and magazine of natural history*, 1859, 3d ser., iii, 161-175.

——— *The same*, reprinted.

**Sudworth, G. B.** Present condition of the California big-trees.

*American museum journal*, 1912, xii, 227-236.

**United States** — *Department of agriculture* — *Forest service.* A short account of the big trees of California. Washington. 1900.

**Williams, J. O.** Mammoth trees of California. Boston. 1871.

#### *S. sempervirens*

**Bonner, W. G.** The redwoods of California. San Francisco. 1884.

**Cherry, Edgar, & co., publishers.** Redwood and lumbering in California forests. San Francisco. 1884.

**Eastwood, Alice.** On heteromorphic organs of Sequoia sempervirens. [San Francisco. 1896.]

**Eddy, J. M., compiler.** In the redwood's realm. San Francisco. 1893.

**Fisher, R. T.** The redwood. A study of the redwood; by R. T. Fisher. The brown rot disease; by Hermann von Schrenk. Insect enemies of the redwood; by A. D. Hopkins. Washington. 1903.

**Gordon, Marjorie.** Ray tracheids in Sequoia sempervirens. [London.] 1912.

"Literature cited," p. 7.

**Heim, A. L.** Mechanical properties of redwood. Washington. 1912.

**Hopkins, A. D.** Insect enemies of the redwood. (In FISHER, R. T. The redwood, 1903, pp. 32-40.)

**Kellogg, Albert.** Essay upon redwood. (In CHERRY, Edgar, & co., publishers. Redwood and lumbering in California forests, 1884, pp. 77-107.)

**Muir, John.** Hunting big redwoods.

*Atlantic monthly*, 1901, lxxxviii, 304-320.

**Peirce, G. J.** Studies on the coast redwood, Sequoia sempervirens *Endl.* San Francisco. 1901.

**Plummer, H. W.** California redwoods. No. 1-4. [San Francisco. 1886-87.]

**Redwood lumber manufacturers' association, California.** The home of the redwood; a souvenir of the lumber industry of California. San Francisco. 1897.

**[Sargent, C. S.]** The height of the redwood, Sequoia sempervirens.

Clipping from *Garden and forest*, 1897, x, 42.

**Schrenk, Hermann von.** The brown rot disease of the redwood. (In FISHER, R. T. The redwood, 1903, pp. 29-31.)

### TAIWANIA

**Hayata, Bunzō.** On Taiwania, a new genus of Coniferæ from the island of Formosa. [London. 1904-06.]

### TAXODIUM

**Berry, E. W.** Notes on the ancestry of the bald cypress.

*The Plant World*, 1911, xiv, 39-45.

**Coulter, Stanley.** Histology of the leaf of Taxodium. [Crawfordsville, Ind. 1889.]

**Cubières, S. L. P., marquis de.** Mémoire sur le cyprès de la Louisiane, Cupressus disticha, de Linné. [Avec Rapport par MM. Desfontaines, Thouin et Mirbel, sur le mémoire. Versailles. 1809.]

**Dickeson, M. W., and Brown, Andrew.** On the cypress timber of Mississippi and Louisiana.

*Amer. journ. sci. arts*, 1848, v, 15-22.

——— *The same*. Philadelphia. 1848.

**Harper, R. M.** Taxodium distichum and related species, with notes on some geological factors influencing their distribution. New York. 1902.

**Koehne, Emil.** Über taxodien.

*Naturwissenschaftliche wochenschrift*, 1905, xx, 122-124.

——— Taxodium imbricarium. [Bonn-Poppelsdorf. 1908.]

——— Vorweltliche und lebende taxodien. [Bonn-Poppelsdorf. 1907.]

**Lotsy, J. P.** The formation of the so-called cypress-knees on the roots of the Taxodium distichum *Richard*. [Baltimore. 1893.]

**Mattoon, W. R.** The southern cypress. Washington. 1915.

**Ridgway, Robert.** The Little Cypress Swamp of Indiana.

*Field and forest*, 1877, ii, 93-96.

**Roth, Filibert.** Progress in timber physics. Bald cypress (Taxodium distichum). [Washington. 1898.]

**Shaler, N. S.** Notes on the Taxodium distichum [*sic*] or bald cypress.—On the original connection of the eastern and western coal-fields of the Ohio valley. Cambridge. 1887.

**Tenore, Michele.** Su di una pianta conifera del genere *Taxodium* [*T. mucronatum*] osservazioni.  
*Mem. mat. fis. soc. ital. sci.*, 1855, xxv, 196-204.

### THUJA

**Brown, Robert, of Campster.** A monograph of the coniferous genus *Thuja* Linn., and of the North American species of the genus *Libocedrus* Endl.

*Trans. Bot. soc. Edinb.*, 1868, ix, 358-378.

**Kawaler, A.** Über *Thuja occidentalis*.

*Sitzungsber. Kais. akad. wissenschaft. Math.-naturw. classe*, 1854, xiii, 514-526.

**Land, W. J. G.** A morphological study of *Thuja*. Chicago. 1902.

**Schlechtendal, D. F. L. von.** *Thuja occidentalis-thuringiaca*. Stuttgart. 1902.

### TSUGA

#### Species

#### *T. canadensis*

**Nash, Alanson.** American hemlock (*Pinus canadensis*).

*Cabinet of nat. hist. New York. Rep.*, 1853, pp. 455\*-457\*.

**Olivier, Henri.** Recherches pour servir à l'histoire naturelle, chimique et industrielle du hemlock *Abies canadensis* (sapin du Canada). Paris. 1870.

**Thickens, J. H.** Experiments with jack pine and hemlock for mechanical pulp. Washington. 1912.

#### *T. heterophylla*

**Allen, E. T.** The western hemlock. Washington. 1902.

**Goss, O. P. M.** Mechanical properties of western hemlock. Washington. 1913.

**Hutchison, Robert.** On the *Abies Albertiana*, and its value for planting in Scotland.

*Trans. Highl. agric. soc. Scot.*, 1880, xii, 172-180.

### TAXACEAE

See also PINACEAE.

#### CEPHALOTAXUS

**Rothert, Wladislaw.** Ueber parenchymatische tracheiden und harzgänge im mark von *Cephalotaxus*-arten. [Berlin. 1899.]

#### PODOCARPUS

**Braun, Alexander.** Bemerkungen über eine missbildung von *Podocarpus chinensis*.

*Monatsh. Königl. preuss. akad. wissenschaft. Berlin*, 1869, pp. 738-744.

**Favre, Ernest.** Recherches sur la fleur femelle du *Podocarpus sinensis*. [Paris. 1865.]

#### SAXEGOTHAEA

**Tison, Adrien.** Sur le *Saxe gothæa conspicua* Lindl. Caen. 1909.

"Index bibliographique," pp. 157-158.

### TAXUS

**Beauvisage, G. E. C.** Recherches sur quelques bois pharaoniques. I. Le bois d'if. Paris. 1896. f°.

**Berthier, Charles.** Étude physiologique de l'if, *Taxus baccata*, et de la taxine de Merck. Genève. 1896.

"Index bibliographique," pp. 59-61.

**Bowman, J. E.** On the longevity of the yew, as ascertained from actual sections of its trunk; and on the origin of its frequent occurrence in churchyards.

*Magazine of natural history*, 1837, new ser., i, 28-35, 85-90.

**Chevallier, J. B. A., and others.** Mémoire sur l'if et sur ses propriétés toxiques. Par MM. Chevallier, Duchesne et Reynal. [Paris. 1855.]

**Conwentz, H. M.** Die eibe in Westpreussen ein aussterbender waldbaum. Danzig. 1892.

Über einen untergegangenen eibenhorst im Steller meer bei Hannover. Berlin. [1895.]

Neue beobachtungen über die eibe, besonders in der deutschen volkskunde. Danzig. [1899.]

**Dallimore, William.** Holly, yew & box, with notes on other evergreens. London, etc. 1908.

Die eibe in der vorzeit der skandinavischen länder. Danzig. [1898?]

**Gadeau de Kerville, Henri.** Les vieux arbres de la Normandie. L'if du cimetière de Saint-Jean-le-Thomas (Manche). Paris. 1899.

**Hutchison, Robert.** On the old and remarkable yew trees in Scotland (*Taxus baccata* L.).

*Trans. Roy. Scott. arbor. soc.*, 1890, xii, 379-402.

**Jäger, Louis.** Beiträge zur kenntniss der endospermibildung und zur embryologie von *Taxus baccata* L. München. 1899.

"Verzeichniss der benützten litteratur," p. 49.

**Korschelt, Paul.** Über die eibe und deutsche eibenstandorte. Zittau. 1897.

**Lange, Johan.** Om forekomsten af taxtræet, *Taxus baccata* L., i Danmark. [Kjøbenhavn. 1866.]

**Lowe, John.** The yew-trees of Great Britain and Ireland. London, etc. 1897.

"Bibliography," pp. 261-264.

**Mangin, Louis.** Sur les cellules mucifères et résinifères du *Taxus baccata*. [Paris. 1893.]

**Nöldeke, Karl.** Das vorkommen der eibe im nordwestlichen Deutschland. [Bremen. 1898.]

**Reddelien, J. C. L.** Dissertatio inauguralis chemico-medica de *Taxo baccata* Linn. Jenae. [1794.]

**Schenck, Heinrich.** Über alte eiben im westlichen Deutschland, im besonderen die eibe am oberen schloss zu Siegen. [Bonn. 1902.]

**Thomas, Friedrich.** Die eiben am Veronikaberg. bei Martinroda. [Eisenach. 1899.]

**Vogler, Paul.** Die eibe (*Taxus baccata* L.) in der Schweiz. Zürich. 1905.

**Wiesbaur, J. B.** Ist der eibenbaum, *Taxus baccata* L., giftig? [Münster. 1894.]

**Winkelmann, J.** Die verbreitung der eibe, *Taxus baccata*, in Pommern.

*Mittheil. Naturw. ver. Neu-Pommern u. Rügen in Greifswald*, 1906, xxxvii, 12-35.

### TORREYA

**Arnott, G. A. W.** On the genus *Torreya*.

*Annals of natural history*, 1838, i, 126-132.

**Gray, Asa.** A pilgrimage to *Torreya*. (In his Scientific papers, 1889, ii, 189-196.)

## 4 MONOGRAPHS (ANGIOSPERMAE)

### ACANTHACEAE

**Clarke, C. B.** New Philippine Acanthaceae. Manila. 1906.

Philippine Acanthaceae. Manila. 1905.

**Harvey, W. H.** On a new genus [Mackaya] and two new species [*M. bella* and *Ceropegia Bowkeri*] of plants from the Cape of Good Hope.

*Proc. Dublin univ. zool. bot. assoc.*, 1859, i, 253-255.

The same.

*Nat. hist. rev. quart. journ. sci.*, 1859, vi, 514-516.

**Hobsein, Max.** Über den systematischen werth der cystolithen bei den acanthaceen. [Leipzig. 1884.]

**Jussieu, A. L. de.** Mémoire sur le *Dieltipera* et le *Blechnum*. *Ann. Mus. hist. nat.*, 1897, ix, 251-271.

**Lindau, Gustav.** Acanthaceae americanae et asiaticae novae minus cognitae.

*Bulletin de l'Herbier Boissier*, 1897, v, 643-681.

**Orsted, A. S.** Mexico og Centralamerikas acanthaceer. *Vidensk. med. Naturhist. for. Kjob.*, 1851, vi, 113-181.



**Ørsted**, A. S. *The same*, reprinted. 1855.

**Radlkofer**, Ludwig. Ueber den systematischen werth der pollenbeschaffenheit bei den acanthaceen. München. 1883.

**Visiani**, Roberto de. Sopra l'acanto degli scrittori greci e latini.

*Mem. Imp. reale ist. veneto sci., lett., arti*, 1857, vii, 45-51.

## ACERACEAE

## ACER

**Borbas**, Vinczé, töl. Magyarország és a Balkánfélsziget juharfáiról. Species *Acerum Hungariae atque peninsulae balcanae*. [Budapest. 1891.]

**Canada**—*Experimental farms*. Maple seed blight (*fusarium*, sp.).

*Experimental farms, Reports*, 1901, p. 259.

**Cubières**, S. L. P., marquis de. Mémoire sur l'érable à feuilles de frêne ou *Acer negundo*. Versailles. 1804.

**Davis**, C. A. On the distribution of *Acer spicatum Lam.*, and *Acer pennsylvanicum L.*, in the northern peninsula of Michigan. [Lansing. 1907.]

**Desfontaines**, R. L. Observations sur l'érable à fruit cotonneux et l'érable à fleurs rouges. (*Acer eriocarpum Mich.*, et *Acer rubrum Lin.*)

*Ann. Mus. hist. nat.*, 1806, vii, 410-418.

**Farwell**, O. A. Confusion over cramp-bark. *Viburnum opulus* as supplied in the market is suddenly found to be mountain maple. Detroit. 1913.

"Bibliography," pp. 20-21.

**Hämmerle**, J. Zur organisation von *Acer pseudoplatanus*. Stuttgart. 1900.

"Litteraturverzeichnis," pp. 100-101.

**Howard**, L. O., and **Chittenden**, F. H. The green-striped maple worm. [Washington. 1909.]

**Howie**, Charles. The great maple; or, "What's in a name?" *Cupar*, [Scot.]. 1890.

**Hutchison**, Robert. On the old and remarkable sycamores in Scotland.

*Trans. Highl. agric. soc. Scotl.*, 1880, xii, 150-171.

**Macoun**, W. T. Canadian maples.

*Canadian horticulturist*, 1898, xxi, 335-340?

**Mikan**, J. C. Ueber zucker-erzeugung aus ahorn-saft. Prag. 1811.

**Miquel**, F. A. W. Sur les érables du Japon.

*Archiv. néerl. sci. exact. nat.*, 1867, ii, 467-480.

**Mosher**, Edith R. Studies of our oaks and maples. Syracuse. 1909.

**Nicholson**, George. The Kew arboretum. The maples. [London. 1881.]

**Pax**, Ferdinand. Monographie der gattung *Acer*. [Leipzig. 1886-90.]

**Ripley**, Catharine F. The trees of the wood. ii. The sycamore, or great maple.

*Intern. journ. micros. nat. sci.*, 1891, 3d ser., i, 33-39.

**Ritzema Bos**, Jan. Die minierende ahornafterraupe, *Phylotoma aceris* *Kaltenbach*. [Stuttgart. 1892.]

**Schröder**, Julius. Beitrag zur kenntniss der frühjahrsperiode des ahorn (*Acer platanoïdes*).

*Jahrbücher für wissenschaftliche botanik*, 1870, vii, 261-343.

**Schwerin**, Fritz, graf von. Über einige zum teil neue ahornarten. [Bonn-Poppelsdorf.] 1894.

— Der persische ahorn. [Bonn-Poppelsdorf.] 1898.

— Die varietäten der gattung *Acer*. Berlin. 1893.

— Über variation beim ahorn. [Bonn-Poppelsdorf.] 1896.

— Zwei pontische ahorne. [Berlin.] 1898.

**Shepherd**, Smiley. The box elder as a sugar tree.

*From the Trans. Ill. hort. soc.*, 1865, pp. 814-816?

**Tenore**, Michele. Memoria sull' acero di Lobel.

*Atti della Reale accademia delle scienze e belle lettere*, 1832, iii, 3-22.

**Trelease**, William. The sugar maples, with a winter synopsis of all North American maples. [St. Louis. 1894.]

**Wesmael**, Alfred. Notice sur quelques espèces et variétés d'érables. [Liège. 1859.]

— Revue critique des espèces du genre *Acer*. Gand. 1890.

**Wittrock**, V. B. Om könsfördelningen hos *Acer platanoides L.* och en del andra *Acer*-arter. [Stockholm. 1885.]

**Yokohama nursery co.** Maples of Japan. Yokohama. 1898.

**Zabel**, Hermann. *Acer platanoides L.* var. *integrilobum Zbl.*, nicht *Tausch*. [Berlin. 1887.]

## Species

**A. saccharum**

An account of the sugar maple-tree.

*Universal magazine*, 1797, pp. 221-224.

**Ashe**, W. W. The possibilities of a maple sugar industry in western North Carolina. Winston. 1897.

**Beal**, W. J. Branches of sugar maple and beech as seen in winter. [Lansing.] 1898.

— The sugar maples of central Michigan. [Lansing. 1894.]

**Chamberlain**, A. F. The maple amongst the Algonkian tribes. [Washington. 1891.]

— Maple sugar and the Indians. [Washington. 1891.]

**Coxe**, Tench. Information relative to maple sugar, and its possible value in certain parts of the United States. (*In his View of the United States of America*, 1794, pp. 77-82.)

**Edson**, H. A. Micro-organisms occurring in maple sap and their influence on the color, flavor and chemical composition of sirup; by H. A. Edson. [With] Discussion of physical and chemical data secured on maple sirups obtained from saps inoculated with micro-organisms; by C. H. Jones. [Also] Technical description of certain bacteria occurring in maple sap; by H. A. Edson and C. W. Carpenter. [Burlington. 1912.]

— and **Carpenter**, C. W. Technical description of certain bacteria occurring in maple sap. (*In Edson*, H. A. Micro-organisms occurring in maple sap, 1912, pp. 475-602.)

**Fox**, W. F. Forestry as related to the maple sugar industry. [Burlington. 1902.]

— and **Hubbard**, W. F. The maple sugar industry. With a discussion of the adulterations of maple products, by H. W. Wiley. Washington. 1905.

**Hubbard**, W. F. Maple sugar and sirup. Washington. 1906.

**Jones**, C. H. Discussion of physical and chemical data secured on maple sirups obtained from saps inoculated with micro-organisms. (*In Edson*, H. A. Micro-organisms occurring in maple sap, 1912, pp. 419-474.)

**Nakwaski**, H. Note sur l'érable à sucre. *Bull. Soc. impér. zool. acclim.*, 1861, viii, 415-416.

**Nash**, Alanson. The sugar maple or *Acer saccharinum*. *Cabinet nat. hist. New York. Report*, 1853, pp. 451\*-455\*.

**Paschwitz**, J. R. von. Der zuckerahorn. Erlangen. 1837.

**Remarks** on the manufacturing of maple sugar; with directions for its further improvement. Philadelphia. 1790.

**Rush**, Benjamin. An account of the sugar maple-tree of the United States.

*Trans. Amer. philos. soc.*, 1793, iii, 64-81.

**Vermont**—*Agricultural experiment station*. The maple sap flow. Burlington. 1903.

— The maple sap flow. Burlington. 1904.

**Wiley**, H. W. The adulteration of maple products. (*In Fox*, W. F., and **HUBBARD**, W. F. The maple sugar industry, 1905, pp. 47-54.)

## AIZOACEAE

**Berger**, Alwin. Mesembrianthemum und portulacaceen. Stuttgart. 1908.  
"Literatur-verzeichnis," pp. 317-319.

**Salm-Reifferscheid-Dyck**, Joseph, fürst von. Monographia generum Aloes et Mesembryanthemi. Bonnæ. 1836-63.

## AMARANTACEAE

**Boreau**, Alexandre. Sur la synonymie de deux espèces d'amaranthes. [Angers. 1855.]

**Gray**, Asa. Notes on Acnida.  
*American naturalist*, 1876, x, 487-493.

**Jussieu**, A. L. de. Observations sur la famille des plantes amarantacées.  
*Ann. Mus. hist. nat.*, 1803, ii, 131-135.

**Martius**, K. F. P. von. Beitrag zur kenntniss der natürlichen familie der amarantaceen. [Bonnæ. 1826.]

**Parodi**, Domingo. Algunas observaciones sobre la familia de las amarantáceas. Buenos Aires. 1880.

**Schinz**, Hans, and **Autran**, Eugène. Des genres *Achatecarpus Triana* et *Bosia Linné* et de leur place dans le système naturel. Genève. 1893.

## AMARYLLIDACEAE

**Baker**, J. G. Handbook of the Amaryllideæ, including the Alstræmeriæ and Agaveæ. London. 1888.

**Engelmann**, George. Amaryllideæ [of Wheeler's expedition].  
From *Rep. U. S. geog. surv. west of 100th meridian*, 1878, vi, 267-268.

**Harms**, Hermann. Amaryllidaceæ-[Iridaceæ. Berlin. 1895].

**Miers**, John. On the Conantherææ. [London. 1864.]

## AGAVE

See also ECONOMIC BOTANY — FIBRES.

**Braun**, Karl. Die agaven.  
*Der Pflanze*, 1906, ii, 209, 225, 273, 307.

———. Nachträge.  
*Der Pflanze*, 1908, iv, 49-112a.

**Conter**, F. E. The cultivation of sisal in Hawaii. Honolulu. 1903.

**Drummond**, J. R., and **Prain**, David. Notes on Agave and Furcraea in India. [Calcutta. 1907.]

**Edwards**, H. T. Maguey in the Philippines. Manila. 1904.

**Engelmann**, George. The flowering of Agave Shawii. [St. Louis. 1878.]

———. Notes on Agave. [With addition to article on Yucca.]  
St. Louis. 1875.

**Jacobi**, G. A. von. Versuch zu einer systematischen ordnung der agaveen. Hamburg. 1864-[67].

———. Nachträge [und zweiter nachtrag].  
*Abhandl. Schles. gesell. Vaterl. cult. Abth. naturw. med.*, 1868-69, p. 138; 1869-72, p. 147.

**James**, J. F. The century plant. [Cincinnati. 1881.]

**Koch**, Karl. Agaveen-studien. [Berlin. 1865.]

**Major**, J. D. Americanische und bey dem hochfürstl. schloss Gottorff im monat august und september 1668 blühende Aloe. Schlesswig. 1668.

**Marquès**, A. Culture et préparation du sisal, henequen. Paris. 1909.

**Michotte**, Échien. L'agave. Paris. 1914.

**Mulford**, A. Isabel. The agaves of the United States. [St. Louis. 1896.]

**Munting**, Abraham. Aloidarium. [Amstelodami. 1680.]

**Payno**, Manuel. Memoria sobre el maguey mexicano y sus diversos productos. Mexico. 1861.

**Regel**, Eduard von. Adnotationes botanicae ex indice semi-

num Horti botanici petropolitani excerptæ [*Smilax grandifolia Reg.* et *Agave maculata Reg.*].

*Ann. sci. nat. 4<sup>e</sup> sér. Bot.*, 1856, vi, 73-74.

**Rose**, J. N. Agave expatriata and other agaves [flowering in the Washington botanic garden in 1898. St. Louis. 1899.]

———. Agave washingtonensis and other agaves [flowering in the Washington botanic garden in 1897. St. Louis. 1898.]

**Ross**, Hermann. Icones et descriptiones plantarum novarum vel rariorum Horti botanice panormitani. Panormi. 1896. f.

**Scarella**, Giambattista. Breve ragguaglio intorno al fiore dell' Aloe americana. Padova. 1710.

**Segura**, J. C. El maguey. 2<sup>a</sup> ed. México. 1887.

For first edition, see **SEGURA**, J. C., and **CORDERO**, M. D. Reseña sobre el cultivo de algunas plantas industriales, etc.

———. The same. 4<sup>a</sup> ed. México. 1901.

"Bibliografía," pp. 391-407.

**Terracciano**, Achille. Primo contributo ad una monografia delle Agave. Napoli. 1885.

**Trelease**, William. Agave macroacantha and allied euagaves. [St. Louis. 1907.]

———. Agave rigida, Furcraea rigida, Agave angustifolia. [St. Louis. 1908.]

———. Agave in the West Indies. [Washington. 1913.]

———. The agaveae of Guatemala. [St. Louis. 1915.]

———. The agaves of Lower California. [St. Louis.] 1912.

———. Detail illustrations of Yucca and description of Agave Engelmanni. [St. Louis. 1892.]

———. A dwarf form of Agave angustifolia. [St. Louis. 1912.]

———. The Mexican fiber agaves known as zapupe.

*Trans. Acad. sci. St. Louis*, 1909, xviii, 29-37.

———. Revision of the agaves of the group Applanatae. [St. Louis.] 1912.

———. The smallest of the century plants. [New York. 1911.]

———. Species in Agave. [Philadelphia. 1910.]

———. Variegation in the Agaveae. [Wien. 1908.]

**Versuch** einer poetischen beschreibung zweyer americanischen aloen, welche anno 1745, in dem Königlichen lustgarten zu Fridrichsberg geblühet haben. Copenhagen. 1745.

**Volckamer**, J. M. Aloe americana florens in horto volcameriano Norimberge, 1726. Nurnberg. [1726.] Plate 17 $\frac{1}{2}$  × 27 in.

**Vriese**, W. H. de. Voorloopige mededeeling omtrent eene bloeiende Agave americana L. (dusgenaamde honderdjarige aloë), in den kruidtuin der Leidsche hoogeschool. Stuk. i. Leiden. 1847.

**Weiss**, Adolf (J.). Zur kenntniss der Agave Jacquiniana Gawl. [St. Pétersbourg. 1870.]

## CRINUM

**Bois**, Désiré. Un nouveau Crinum du Mozambique [C. Vassei, nov. sp. Paris. 1907].

## FOURCROYA

**Barber**, C. A. Report on Furcraea fibre plantations in the Leeward Islands. [Antigua. 1893.]

**Drummond**, J. R., and **Prain**, David. Notes on Agave and Furcraea in India. [Calcutta. 1907.]

**Todaro**, Agostino. Sopra una nuova specie di Fourcroya [*F. pubescens*]. Palermo. 1879. f.

**Trelease**, William. Agave rigida, Furcraea rigida, Agave angustifolia. [St. Louis. 1908.]

———. The agaveae of Guatemala. [St. Louis. 1915.]

———. Observations on Furcraea. Leide. 1910.

"References," at end.

## HIPPEASTRUM

**Nehrling**, Henry. Die Amaryllis oder rittersterne (Hippeastrum). Berlin. 1909.

## NARCISSUS

**Burbidge**, F. W. The Narcissus, its history and culture with descriptions of all-known species and principal varieties. London. 1875.

**Sprengel**, Kurt. Narcissorum conspectus. (*In his* Neue entdeckungen im ganzen umfang der pflanzenkunde, 1821, ii, 3-32.)

## NERINE

**Douglas**, James. Liliun sarniense. London. 1725. f°.

## WACHENDORFIA

**Burman**, Jan. Wachendorfia. Amstelædami. 1757. f°. (*Appended to* PLUMIER, Charles. Plantarum americanarum fasciculus primus, etc., 1755-60, f°.)

## WALLERIA

**Kirk**, John. On a new genus of Liliaceæ [Walleria] from east tropical Africa.

*Trans. Linn. soc. Lond.*, 1864, xxiv, 497-499.

## ANACARDIACEAE

**Colebrook**, H. T. On Boswellia and certain Indian Terebinthaceæ.

*Trans. Linn. soc. Lond.*, 1827, xv, 355-370.

**Jadin**, Fernand. Contribution à l'étude des térébinthacées. Montpellier. 1894.

**Kunth**, K. S. Terebinthacearum genera denuo ad examen revocare, characteribus magis accuratis distinguere, inque septem familias distribuere conatus est. Parisiis. 1824.

**Marchand**, N. L. Énumération des substances fournies à la médecine et à la pharmacie par l'ancien groupe des térébinthacées. Paris. 1869.

——— Histoire de l'ancien groupe des térébinthacées. Paris. 1869.

——— Révision du groupe des anacardiées. Paris, etc. 1869.

——— Des térébinthacées et de ceux de leurs produits qui sont utilisés en pharmacie. Paris. 1869.

## DOBINEA

**Radlkofer**, Ludwig. Ueber die versetzung der gattung Dobinea von den acerineen zu den anacardiaceen.

*Sitzungsber. Math.-phys. classe der K. B. Akad. wissenschaft.*, 1889, xix, 385-395.

## MANGIFERA

**Collins**, G. N. The mango in Porto Rico. Washington. 1903.

**Marlatt**, C. L. The mango weevil. Washington. 1911.

**Masters**, M. T. Note on an unusual mode of germination in the mango, Mangifera indica.

*Journ. Proc. Linn. soc.—Bot.*, 1862, vi, 24-26.

**Sabine**, Joseph. An account of two varieties of the mango fruit.

*Trans. Hort. soc. Lond.*, 1826, vi, 550-552.

**Woodrow**, G. M. The mango, its culture and varieties. Paisley, etc. 1904.

## PISTACIA

**Briquet**, John. Anatomie comparée de la feuille chez les Pistacia lentiscus, terebinthus et saportæ. [Genève. 1901.]

**Celesia**, Gaetano, marchese di Santantonino. La coltivazione del pistacchio. Monografia con prefazione ed annotazioni di G. Baldi. Catania. 1910.

**Kraehe**, J. C. Dissertatio inauguralis de oleo Terebinthinae. Vitebergae. 1806.

**Minà Palumbo**, Francesco. Monografia botanica ed agraria sulla coltivazione dei pistacchi in Sicilia. Palermo. 1882.

**Wedel**, G. W., praces. Dissertatio medica inauguralis de Terebinthina exposita a Christiano Wedelio. Jenæ. [1700.]

## RHUS

**Buckley**, S. B. Rhus cotinoides Nutt.

*Proc. Acad. nat. sci. Phila.*, 1881, p. 125.

**Canada**—*Experimental farms*. Poison ivy, Rhus toxicodendron L.

*From Experimental farms, Reports*, 1911, pp. 269-270.

**Cockerell**, T. D. A. Rhus and its allies. [New York. 1906.]

**Eberhardt**, L. A. Über den Japantal. New York. 1888.

**Ellis**, John. A letter to P. C. Webb, attempting to ascertain the tree that yields the common varnish used in China and Japan, to promote its propagation in our American colonies, and to set right some mistakes botanists appear to have entertained concerning it.

*Philosophical transactions*, 1756, xlix, 866-876.

**Gleditsch**, J. G. Nouvelles expériences concernant les dangereux effets que les exhalaisons d'une plante [Rhus toxicodendron] de l'Amérique septentrionale produisent sur le corps humain.

*Observ. phys., hist. nat., arts*, 1782, xxi, 161-175.

**Great Britain and Ireland**—*Parliament*. (1882.) Report on the lacquer industry of Japan. London. 1882.

**Grüner**, F. J. Uiber [sic] den wurzelnden und giftsumach. Prag. 1824.

**Inzenga**, Giuseppe. On the cultivation of sumach (Rhus coriaria) in the vicinity of Colli, near Palermo.

*Trans. Bot. soc. Edinb.*, 1868, ix, 341-355.

——— *The same*, reprinted.

**McMurtrie**, William. Report of the culture of sumac in Sicily, and its preparation for market in Europe and the United States. Washington. 1880.

**Martius**, E. W. Gesammelte nachrichten über den macassarischen giftbaum. Erlangen. 1792.

**Mazeas**, Guillaume, abbé. Letter concerning Toxicodendron. *Philosophical transactions*, 1756, xlix, 157-160.

**Miller**, Philip. Letter [concerning Toxicodendron].

*Philosophical transactions*, 1756, xlix, 161-166.

——— Remarks upon the letter of John Ellis [concerning an attempt to ascertain the tree that yields the common varnish used in China and Japan.

*Philosophical transactions*, 1758, l, 430-456.

**Möbius**, Martin. Der japanische lackbaum, Rhus vernicifera DC. Frankfurt a. M. 1899.

*Litteraturverzeichnis*, pp. 244-247.

**Mohr**, Charles. Rhus cotinoides Nutt.

*Proc. Acad. nat. sci. Phila.*, 1882, pp. 217-220.

**Pfaff**, Franz. On the active principle of Rhus toxicodendron and Rhus venenata. [New York. 1897.]

**Planchon**, Louis. Accidents causés par le contact du Rhus toxicodendron, térébinthacées—anacardiées. [Marseille. 1887.]

"Bibliographie," pp. 12-14.

**Reboul**, E. Étude botanique du Rhus coriaria L. (sumac des corroyeurs). Montpellier. 1901.

"Bibliographie," at end.

**Syme**, W. A. Some constituents of the poison ivy plant (Rhus toxicodendron). Baltimore. 1906.

"Literature," p. 5.

**Turpin**, P. J. F. Observations sur les Rhus aromaticum et suaveolens.

*Ann. Mus. hist. nat.*, 1804, v, 445-447.

## SCHINOPSIS

**Mell**, C. D., and **Brush**, W. D. Quebracho wood and its substitutes. Washington. 1912.

## VEATCHIA

- Gray, Asa.** *Veatchia*, nov. gen. Anacardiacearum.  
From *Bull. Calif. acad. sci.*, 1884, i, 4-5.

## ANONACEAE

- Bentham, George.** On African Anonaceæ.  
*Trans. Linn. soc. Lond.*, 1862, xxiii, 463-480.  
— — — Notes on Anonaceæ.  
*Journ. proc. Linn. soc.—Bot.*, 1861, v, 67-72.
- Beyer, Harry.** Beiträge zur anatomie der anonaceen, insbesondere der afrikanischen. Leipzig. 1902.  
"Litteratur-verzeichnis," p. 44.
- Candolle, Alphonse de.** Mémoire sur la famille des anonées, et en particulier sur les espèces du pays des birmans. Genève. 1832.
- Dunal, M. F.** Monographie de la famille des anonacées. Paris, etc. 1817.
- Engler, Adolf, and Diels, Ludwig.** Anonaceae. Leipzig. 1901.
- Jussieu, A. L. de.** Suite des observations sur quelques genres de plantes de Loureiro, accompagnées de notes sur ceux qui composent la famille des anonées.  
*Ann. Mus. hist. nat.*, 1810, xvi, 338-340.
- King, Sir George.** The Anonaceæ of British India. 3 pt. [Calcutta, etc. 1893.]

## ANONA

- Gesner, Johann, praeses.** Dissertatio physica de variis Anonae conservandæ methodis earumque delectu. Turici. 1761.
- Licopoli, Gaetano.** Sull' anatomia e fisiologia del frutto nell' *Anona reticulata* L., e nell' *Asimina triloba* Dun. [Napoli. 1884.]

## ASIMINA

- Gray, Asa.** The genus *Asimina*. [Crawfordsville, Ind. 1886.]
- Huston, P. G.** The papaw thicket. (*In his* Around an old homestead, 1906, pp. 286-305.)
- Little, J. A.** The pawpaw (*Asimina triloba*). Cartersburg, Ind. 1905.

## CANANGA

- Desruisseaux, P. A.** L'ylang-ylang, culture, préparation, commerce. Paris. 1911.

## HORNSCHUCHIA

- Hallier, Hans.** Über Hornschuchia Nees und Mosenodendron R. E. Fries, sowie über einige verwandtschaftsbeziehungen der anonaceen. [Jena. 1903.]
- Hanausek, T. F.** Fruta de burro. (*In his* Mittheilungen aus dem Laboratorium der waarensammlung in Krems, 8.)

## UVARIA

- Nash, G. V.** Revision of the genus *Asimina*. [New York. 1896.]

## APOCYNACEAE

- Candolle, Alphonse de.** Mémoire sur la famille des apocynacées. [Paris. 1844.]
- Hayata, Bunzō.** On a new species of Apocynaceæ from Formosa. Contributions to the flora of Mt. Morrison. [Tokyo. 1906.]
- Juergenson, Karl.** Beiträge zur pharmacognosie der apocynenrinden. Dorpat. 1889.
- Miers, John.** On the Apocynaceæ of South America, with some preliminary remarks on the whole family. London, etc. 1878.
- Miquel, F. A. W.** Nova genera Apocynearum indicarum. [Amsterdam. 1857.]

- Planchon, Louis.** Produite fournis à la matière médicale par la famille des apocynées. Montpellier. 1894.  
"Index bibliographique," pp. 337-352.

- Spire, Camille.** Contribution à l'étude des apocynées, en particulier des lianes indo-chinoises. Paris. 1905.  
"Index bibliographique," pp. 183-186.

- Valeton, Theodoric.** Description d'un nouveau genre appartenant à la famille des apocynacées. Leide. 1895.

## APOCYNUM

- Trelease, William.** The Missouri dogbanes. [St. Louis.] 1898.

## ASPIDOSPERMA

- Hansen, Adolph.** Die quebracho-rinde. Berlin. 1880.  
[—] On quebracho bark. [Detroit. 1880.]

## CARPODINUS

- Jumelle, Henri.** L'okouendé n' gowa, liane à caoutchouc du Fernan-Vaz. [Paris. 1897.]

## CERBERA

- Valeton, Theodoric.** Les Cerbera du Jardin botanique de Buitenzorg. Leide. 1895.

## ECHITES

- Desfontaines, R. L.** Description d'une nouvelle espèce d'Echites famille des apocinées.  
*Mém. Mus. hist. nat.*, 1819, v, 274-277.
- Thunberg, C. P., praeses.** In genus Echitis observationes. Upsaliae. [1819.]

## FUNTUMIA

- Christy, Cuthbert.** The African rubber industry and Funtumia elastica, "Kickxia." London. 1911.
- Luc, M.** Un arbre à caoutchouc du Congo, le Funtumia elastica. Paris. 1908.

## HOLARRHENA

- Wulfsberg, N.** Holarrhena africana D. C. Göttingen. 1880.  
— Drei lithographische tafeln. Göttingen. 1880.

## KOPSIA

- Miquel, F. A. W.** Calpicarpum albiflorum Teysm. et Binnend. [Leyden. 1864.]

## LANDOLPHIA

- [**Candolle, Alphonse de.**] *Vaheae Bojerianae* [*Vahea mada-gascariensis*] et *Cassia filipendula* Boj.  
*Nova acta physico-medica Academiae caesareae leopoldino-carolinæ germanicæ naturæ curiosorum*, 1850, xxii, 391-400.
- Hua, Henri, and Chevalier, Auguste.** Les landolphiacées (lianes à caoutchouc) du Sénégal, du Soudan et de la Guinée française. Paris. 1901.
- Jumelle, Henri, and Perrier de la Bathie, Henri.** Les Landolphia et les Mascarenhasia à caoutchouc du nord de l'Anatolaya. Paris. 1910.
- Mueller, Ferdinand, baron von.** Literary reference to the caoutchouc-vaheas of tropical Africa. [Melbourne. 1882.]

## LEPINIA

- Decaisne, Joseph.** Description d'un nouveau genre appartenant à la famille des apocynées. [Paris. 1849.]

## MALOUETIA

- Ernst, Adolf.** El guachamacá. Caracas. 1885.

## MASCARENHASIA

- Jumelle, Henri.** Recherches sur l'extraction du caoutchouc des écorces et la coagulation [*sic*] des latex dans les Mascarenhasia. [Paris. 1905.]

**Jumelle, Henri, and Perrier de la Bathie, Henri.** Les Landolphia et les Mascarenhasia à caoutchouc du nord de l'Analava. Paris. 1910.

#### NERIUM

**Cavallier, Charles.** Le laurier-rose à Montpellier et dans les régions méridionales. Montpellier. 1875.

**Lochner, M. F.** Nerium, sive rhododaphne veterum et recentiorum. Norimbergæ. 1716.

**Pouloux, François.** Contribution à l'histoire médicale du laurier-rose. Paris. 1888.

#### OCHROSIA

**Valeton, Theodor.** Les Ochrosia du Jardin botanique de Buitenzorg. Leide. 1895.

#### PACHYPODIUM

**Costantin, Julien, and Bois, Désiré.** Contribution à l'étude du genre Pachypodium. [Paris. 1907.]

——— Sur les Pachypodium de Madagascar.  
From *Compt. rend. séance. Acad. sci.*, 1906, cxlii.

#### PLECTANEIA

**Jumelle, Henri, and Perrier de la Bathie, Henri.** Une nouvelle plante à caoutchouc [Plectaneia] de Madagascar. [Paris. 1908.]

——— Les plantes à caoutchouc du nord de Madagascar. Paris. 1911.

#### STROPHANTHUS

**Dewèvre, Alfred.** Les Strophanthus du Congo. Anvers. 1894.

"Bibliographie," pp. 10-11.

**Fraser, T. R.** Strophanthus hispidus. 2 pt.

*Trans. Roy. soc. Edinb.*, 1890-91, xxxv, 955-1027; xxxvi, 343-457.

**Gilg, Ernst.** Strophanthus. Leipzig. 1903.

"Literatur," pp. 1-2.

——— and others. Die Strophanthus-frage vom botanisch-pharmakognostischen, chemischen und pharmakologisch-klinischen standpunkt. Berlin. 1904.

"Literatur," pp. 46-48.

**Hanausek, T. F.** Ueber die Strophanthus-samen. [Wien. 1887.]

#### TANGHINIA

**Chatin, Joannes.** Recherches pour servir à l'histoire botanique, chimique et physiologique du Tanguin de Madagascar. Paris. 1873.

**Davidson, Andrew.** An account, historical and physiological, of the Madagascar ordeal poison, the Tanghinia venenifera.

*Journal of anatomy and physiology*, 1874, viii, 97-112.

#### URCEOLA

**Howison, James.** Some account of the elastic gum vine of Prince of Wales Island.

*Asiatick researches*, 1801, v, 157-165.

**Roxburgh, William.** A botanical description of Urceola elastica, or caout-chouc vine of Sumatra and Pullo-pinang.

*Asiatick researches*, 1801, v, 167-175.

**Strettell, G. W.** Note on caoutchouc obtained from the Chavannesia esculenta. Rangoon. 1874.

#### VINCA

**Buckman, James.** On the morphology of Vinca minor, small periwinkle.

*Popular science review*, 1863, ii, 491-492.

#### AQUIFOLIACEAE

**Loesener, Theodor.** Monographia Aquifoliacearum. Pt. i. [Systematica.] Halle. 1901.

——— Vorstudien zu einer monographie der aquifoliaceen. Inaugural-dissertation. Berlin. 1890.

**Trelease, William.** Revision of North American Illicineæ and Celastraceæ. [St. Louis. 1889.]

#### ILEX

**Dallimore, William.** Holly, yew & box, with notes on other evergreens. London, etc. 1908.

**Hale, E. M.** Ilex cassine, the aboriginal North American tea. Washington. 1891.

**King, Sir George.** On two new species of Ilex from the eastern Himalaya. Calcutta. 1886.

**Mauzy, S. W.** The holly. [Louisville, Ky.] 1909.

**Maximowicz, K. J.** De Coriaria, Ilice et Monochasmate. St. Pétersbourg. 1881.

**Rousseau, L. F. E.** De l'efficacité des feuilles du houx (Ilex aquifolium) dans le traitement des fièvres intermittentes. Paris. 1831.

**Roy-Chevrier, J.** Les plantes fastes. Le houx. Chalon-sur-Saône. 1899.

**Sabine, Joseph.** Account of some remarkable holly hedges and trees in Scotland.

*Trans. Hort. soc. Lond.*, 1830, vii, 194-202.

#### Species

##### I. paraguayensis

**Couty, Louis.** Le maté et les conserves de viande. Rio de Janeiro. 1880.

**Demersay, Alfred.** Étude économique sur le maté ou thé du Paraguay.

*Mém. Soc. impér. centr. agric. France*, 1865, pp. 254-280.

——— *The same, reprinted.* 1867.

**Duchartre, Pierre.** Rapport sur un mémoire intitulé: Étude économique sur le maté [par Alfred Demersay].

*Mém. Soc. impér. centr. agric. France*, 1865, pp. 251-253.

**Epery, R. P.** Essai sur le maté. Paris. 1883.

**Ferreira do Amaral e Silva, Victor.** La yerba-mate. Valparaiso. 1902.

**Francfort, Maurice.** Étude sur le maté. [Paris.] 1908.

**Hicken, C. M.** La yerba-mate. Buenos Aires. 1900.

**Leguizamon, Honorio.** Yerba-mate. Buenos Aires. 1877.

**Loesener, Theodor.** Beiträge zur kenntnis der mate-pflanzen. Berlin. [1896.]

**Macedo Soares, A. J. de.** O mate do paraná. Rio de Janeiro. 1875.

**Moreau de Tours, A.** Le maté. Paris. 1908.

"Bibliographie," pp. 78-79.

**Münter, Johann.** Ueber mate (maté) und die mate-pflanzen Süd-Amerika's.

*Mittheil. Naturw. ver. Neu-Vorpommern u. Rügen*, 1883, xiv, 103-223.

**Neger, F. W., and Vanino, L.** Der Paraguay-tee (yerba mate). Stuttgart. 1903.

"Literaturübersicht," pp. 55-56.

**Reuchlin, Eugen.** Über matégerbstoff. Würzburg. 1904.

**Walle, Paul.** Dans les hervæes du Parana. Paris. 1909.

#### ARACEAE

**Engler, Adolf.** Die bedeutung der araceen für die pflanzen-geographische gliederung des tropischen und extratropischen ostasiens. [Berlin. 1909.]

#### AMBROSINIA

**Griffith, William.** On the Ambrosinia ciliata of Roxburgh.

*Trans. Linn. soc. Lond.*, 1851, xx, 263-276.

#### AMORPHOPHALLUS

**Rivière, Auguste.** L'Amorphophallus -Rivieri Dr. [Paris.] 1871.

#### ANTHURIUM

**Sodiolo, Luis.** Anturios ecuatorianos (gen. Anthurium Schott sic. ord. Aroideas) diagnoses previas. [Quito. 1901.]

**Sodiro**, Luis. Contribuciones al conocimiento de la flora ecuatoriana. Monografía ii. Anturios ecuatorianos. Quito. 1903.

— Suplemento i. Quito. 1905.

### ARUM

**Peyritsch**, Johann, editor. Aroideae Maximilianae. [Review by Asa Gray.] N. r. [1880.]

**Ridley**, H. N. The aroids of Borneo. *Journ. Straits branch Roy. Asiat. soc.*, 1905, xliv, 169-183.

### ZAMIOCULCAS

**Decaisne**, Joseph. Sur le genre *Zamioculcas* Schott, et description d'une espèce nouvelle [*Zamioculcas Boivini*]. Paris. 1870].

### ARALIACEAE

**Boerlage**, J. G. Révision de quelques genres des araliacées de l'archipel Indien.

*Annales du Jardin botanique de Buitenzorg*, 1887, vi, 97-128.

**Drake del Castillo**, Emmanuel. Note sur les araliées des îles de l'Afrique orientale. [Paris. 1897.]

**Güssow**, Fritz. Beiträge zur vergleichenden Anatomie der Araliaceae. Breslau. 1900.

**Harms**, Hermann. Araliaceae. [Berlin. 1895.]

**Marchal**, Élie. Notice sur les hédéracées récoltées par Éd. André, dans la Nouvelle-Grenade, l'Équateur et le Pérou. Bruxelles. 1880.

— Révision des hédéracées américaines. Description de dix-huit espèces nouvelles et d'un genre inédit [*Coemansia*]. Bruxelles. 1879.

**Seemann**, Berthold. Revision of the natural order Hederaceae. London. 1868.

### ARALIA

**Meehan**, Thomas. On the flowers of *Aralia spinosa* L., and *Hedera helix* L.

*Proc. Acad. nat. sci. Phila.*, 1870, pp. 107-108.

**Strobel**, B. B. An experimental enquiry into the medical properties of the *Aralia spinosa*, or prickly ash. Charleston. 1826.

### HEDERA

**Block**, Hermann. Über die bestandteile der epheupflanze. Inaugural-dissertation, Erlangen. Berlin. 1888.

**Crié**, Louis. Note sur un cas fréquent de destruction des feuilles chez l'*Hedera helix* L.

*Bull. Soc. linn. Normandie*, 1874, viii, 161-166.

**Godron**, D. A. Observations sur les organes de la végétation du *Hedera helix* L. [Nancy. 1867.]

**Hibberd**, Shirley. The ivy, a monograph. London. 1872.

**Masters**, M. T. An erratic ivy. [London. 1889.]

**Meehan**, Thomas. On the flowers of *Aralia spinosa* L., and *Hedera helix* L.

*Proc. Acad. nat. sci. Phila.*, 1870, pp. 107-108.

**Soland**, Aimé de. Note sur une variété de l'*Hedera helix* (Linné).

? *Ann. Soc. linn. Maine et Loire*, 1869, pp. 175-176.

**Tobler**, Friedrich. Die gattung *Hedera*. Jena. 1912.

### PANAX

**Butz**, G. C. The cultivation of American ginseng in Pennsylvania. [Harrisburg.] 1897.

**Lafitau**, J. F. Mémoire concernant la plante du Ginseng de Tartarie, découverte en Amérique. [Nouvelle éd. Montréal. 1858.]

**Meyer**, K. A. Ueber den ginschen, vorzüglich über die botanischen charaktere desselben und der zunächst verwandten arten der gattung *Panax*. Extrait. [St. Petersburg, etc. 1844.]

**Nash**, G. V. American ginseng; its commercial history,

protection, and cultivation. Revised and extended by M. G. Kains. Washington. 1898.

**Perrot**, Émile, and **Vilmorin**, P. L. de. Du ginseng et en particulier du ginseng de Corée et de Mandchourie. Paris. [1904.]

"Indications bibliographiques," pp. 216-218.

### TREVESIA

**Visiani**, Roberto de. Sopra la *Gastonia palmata* di W. Roxburgh proposta qual tipo di un nuovo genere nella famiglia delle araliacee.

*Mem. Reale accad. sci. Torino*, 1842, 2<sup>a</sup> ser., iv, 257-266.

### ARISTOLOCHACEAE

**Klotzsch**, J. F. Die Aristolochiaceae des Berliner herbariums. Berlin. 1859.

**Masters**, M. T. Plantae Lehmannianae in Guatemala, Costarica et Columbia collectae. Passifloraceae et Aristolochiaceae. [Leipzig. 1887.]

### ARISTOLOCHIA

**Baillon**, H. E. Révision des aristoloches médicinaux. [Paris. 1866-67.]

**Hooker**, Sir J. D. Description of some new and remarkable species of *Aristolochia* from western tropical Africa.

*Trans. Linn. soc. Lond.*, 1866, xxv, 185-187.

**Masters**, M. T. Remarks on the structure, affinities and distribution of the genus *Aristolochia*, with descriptions of some hitherto unpublished species. [London. 1875.]

**Planchon**, Louis. Les aristoloches; étude de matière médicale. Montpellier. 1891.

"Ouvrages consultés," pp. 257-263.

**Ruiz Lopez**, Hipólito. Memoria sobre las virtudes y usos de la planta llamada en el Perú bejuco de la estrella [*Aristolochia fragrantissima*]. Madrid. 1805.

**Treviranus**, L. C. Weitere bemerkungen über monströse blätter von *Aristolochia macrophylla*.

*Verhandl. Naturhist. ver. preuss. Rheinl. u. Westph.*, 1860, xvii, 327-332.

**Wedel**, G. W., praeses. Dissertatio inauguralis medica de *Serpentaria virginiana*. [Jenae. 1710.]

### ASARUM

**Ashe**, W. W. The genus *Asarum* in eastern America. [Chapel Hill, N. C. 1897.]

— The glabrous-leaved species of *Asarum* of the southern United States.

*Journal of the Elisha Mitchell scientific society*, 1897, xiv, pt. 1, pp. 31-36.

### ASCLEPIADACEAE

**Brown**, Robert (1773-1858). *Asclepiadeae recensitae* a Roberto Brown, ex idiomate anglico transtulit C. B. Presl, edidit C. G. Sternberg. Pragae. 1819.

[ — ] Über die asclepiadeen, eine natürliche pflanzenfamilie, welche von Jussieu's apocynen abgesondert werden muss. [Nürnberg. 1826.]

**Costantin**, Julien, and **Bois**, Désiré. Folotsy et Voharanga, deux asclépiadées nouvelles de Madagascar.

From *Compt. rend. séance. Acad. sci.*, 1908, cxliv.

**Decaisne**, Joseph. Études sur quelques genres et espèces de la famille des asclépiadées. [Paris. 1838.]

**Defflers**, Albert. Les asclépiadées de l'Arabie tropicale.

*Mémoires présentés à l'Institut égyptien*, 1896, iii, 253-283.

**Engelmann**, George. *Asclepiadeae* [of Wheeler's expedition].

From *Rep. U. S. geogr. surv. west of 109th meridian*, 1878, vi, 187-189.

**Matsumura**, Jinzō. *Asclepiadaceae formosano-liukienses*.

Tōkyō. 1898.

### ARAUJIA

**Brotero**, Felix de AVELLAR. Descriptions of a new genus of plants named *Araujia*, and of a new species of *Passiflora* [*P. racemosa*].

*Trans. Linn. soc. Lond.*, 1818, xii, 62-75.



## ASCLEPIAS

- Ives, Eli.** Description of a new species of *Asclepias* [*A. lanceolata*].  
*Amer. journ. sci. arts*, 1818, i, 252.

## CALOTROPIS

- Berteau, A.** Les *Calotropis*, arbres à soie. Paris. 1913.  
"Bibliographie," pp. 85-87.

## CEROPEGIA

- Harvey, W. H.** On a new genus and two new species of plants from the Cape of Good Hope.  
*Proc. Dublin univ. zool. bot. assoc.*, 1859, i, 253-255.  
——— *The same.*  
*Nat. hist. review and quart. journ. sci.*, 1859, vi, 514-516.

## CRYPTOLEPIS

- Falconer, Hugh.** On a reformed character of the genus *Cryptolepis* *Brown*.  
*Trans. Linn. soc. Lond.*, 1845, xix, 53-57.

## CYNANCHUM

- Thunberg, C. P.**, praeses. *Observationes in Cynanchum*.  
Upsalæ. [1821.]

## GONOLOBUS

- Bocquillon-Limousin, Henri.** Étude du *Condurango* de l'équateur. Paris. 1898.  
**Buisson, Louis.** Étude sur le *cundurango* de Loja. Paris. 1872.  
**Wallich, Nathaniel.** Descriptions of two new species of *Sarcobolus* [*S. globosus*, *S. carinatus*], and of some other Indian plants [*Campanula dehiscens*, *Bauhinia racemosa*].  
*Asiatick researches*, 1818, xii, 575-584.

## SECAMONE

- Jumelle, Henri.** Deux nouvelles plantes à caoutchouc de Madagascar. [Paris. 1905.]

## BALANOPHORACEAE

- Fawcett, William.** On new species of *Balanophora* and *Thonningia* with a note on *Brugmansia Lowi* *Becc.* London. 1886.  
**Göppert, H. R.** Zur kenntniss der balanophoren insbesondere der gattung *Rhopalocnemis* *Jungh.*  
*Nova acta phys.-med. Acad. cæs. leop.-carol. nat. cur.*, 1847, xxii, 117-158.  
**Griffith, William.** On the Indian species of *Balanophora*, and on a new genus of the family *Balanophoreæ*.  
*Transactions of the Linnean society of London*, 1851, xx, 93-108.  
**Hooker, Sir J. D.** On the structure and affinities of *Balanophoreæ*. (Reviewed by Asa Gray in *American journal of science and arts*, 1858, 2d ser., xxv, 116-120.)  
**Richard, L. C.** Mémoire sur une nouvelle famille de plantes: les balanophorées. [Paris. 1822.]  
**Solms-Laubach, Hermann**, graf zu. Das haustorium der loranthaceen und der thallus der rafflesiaceen und balanophoreen. [Halle. 1877.]

## BALANOPHORA

- Heinricher, Emil.** Beiträge zur kenntnis der gattung *Balanophora*. Wien. 1907.  
——— Ph. Van Tieghem's anschauungen über den bau der *Balanophora*-knolle. Wien. 1908.  
**Ito, Tokutarō.** On a species of *Balanophora* [*B. dioica*] new to the Japanese flora.  
*Journ. Linn. soc.—Bot.*, 1888, xxiv, 193-197.  
**Poleck, Theodor.** Chemische untersuchung des wachsähnlichen bestandtheiles der *Balanophora elongata* *Blume*.  
*Nova acta phys.-med. Acad. cæs. leop.-carol. nat. cur.*, 1847, xxii, 159-168.

## HELOSIS

- Zimmermann, Ernst.** Beitrag zur kenntnis der anatomie der "*Helosis guyanensis*." Bonn. 1886.

## BALSAMINACEAE

- Hooker, Sir J. D.** *Impatiens species novae vel minus cognitae descriptae*. [London. 1910-11.]  
**Presl, K. B.** Bemerkungen über den bau der blumen der balsamineen. Prag. 1836.  
**Roeper, Johannes.** De floribus et affinitatibus *Balsaminearum*. Basileae. 1830.

## BEGONIACEAE

- Candolle, Alphonse de.** Mémoire sur la famille des *bégoniacées*. [Paris. 1859.]  
**Candolle, Casimir de.** *Begoniaceæ novæ*. Genève. 1908.  
**Hillebrand, Friedrich.** Anatomische untersuchungen über die stämme der *begoniaceen*. Berlin. 1859.

## BEGONIA

- Duchartre, Henri.** Observations sur le sous-genre *Lemoinea* *E. Fourn.*, *bégonias tubéreux* proprement dits. Paris. 1889.  
**Liebmann, F. M.** The *Begonia* of Mexico and Central America. [London. 1853.]

## BEGONIELLA

- Oliver, Daniel.** On *Begoniella*.  
*Trans. Linn. soc. Lond.*, 1873, xxviii, 513-514.

## HILLEBRANDIA

- Oliver, Daniel.** On *Hillebrandia*, a new genus of *Begoniaceæ*.  
*Trans. Linn. soc. Lond.*, 1866, xxv, 361-363.

## BERBERIDACEAE

- Citerne, P. É.** *Berbéridées et érythrospermées*. Paris. 1892.  
**Himmelbaur, Wolfgang.** Die *berberidaceen* und ihre Stellung im system. Wien. 1913.  
**Ito, Tokutarō.** *Berberidearum Japoniæ conspectus*.  
*Journ. Linn. soc.—Bot.*, 1887, xxii, 422-437.  
**Tischler, Georg.** Die *berberidaceen* und *podophyllaceen*. Leipzig. 1902.

## BERBERIS

- Boening, Richard.** Anatomie des stammes der *berberitze*. Königsberg i. Pr. [1885.]  
**Koehne, Emil.** Über anatomische merkmale bei *Berberis*-arten. [Berlin. 1899.]  
**Lechler, Wilibald.** *Berberides Americae australis*. Stuttgartiae. 1857.  
**Rikli, Martin.** *Berberis vulgaris* *L. v. alpestris* *Rikli*, var. nov. (1903). [Zürich. 1903.]  
**Schneider, C. K.** Die gattung *Berberis* (*Euberberis*). [Genève. 1905.]  
**Usteri, Alfred.** Das geschlecht der *berberitzen*. [Poppelsdorf-Bonn. 1899.]

## BETULACEAE

- Boubier, A. M.** Recherches sur l'anatomie systématique des *bétulacées-corylacées*. Gènes. 1896.  
**Castellarnau y Lleopart, J. M. de.** Estudio del sistema leñoso de las especies forestales. Madrid. [1904], and atlas.  
**Fitzpatrick, T. J., and Fitzpatrick, M. F. L.** The *Juglandaceae*, *Betulaceae*, [and] *Fagaceae* of Iowa. Des Moines. 1901.  
**Hartig, Theodor.** Monographie der *betulaceen*. [Berlin. 1849.]  
**Regel, Eduard von.** Monographia *Betulacearum* hucusque cognitarum. Mosquae. 1861. f°.  
**Schouw, J. F.** Ege- og birke-familiens geographiske og historiske forhold i Italien. Kjöbenhavn. 1847.

**Schouw,** J. F. De geographiske og historiske forhold som de italienske træer og buske henhørende til birkefamilien.

Kong. danske vidensk. selsk. naturv. math. afhandl., 1849, 5<sup>e</sup> række, i, 45-52.

Die geographischen und historischen verhältnisse der eichen- und der birken-familie in Italien. [Greifswald. 1850.]

### ALNUS

**Brunchorst,** Jørgen. Über der wurzelanschwellungen von Alnus und den elaeagnaceen. Leipzig. 1886.

**Callier,** Alfons. Ueber die in Schlesien vorkommenden formen der gattung Alnus. [Breslau. 1892.]

**Gall,** Karl, baron von. Der anbau der weisserle in beziehung auf landwirthschaft und forstcultur. Giessen. 1833.

**Guerrapain,** Th. Notice sur la culture du Sophora, du platane et de l'aune. Paris. 1809.

**Höck,** Fernando. Brandenburger erlenbegleiter. [Arnstadt. 1895.]

**Matsumura,** Jinzō. Revisio Alni specierum japonicarum. [Tōkyō. 1902.]

**Maul,** Richard. Ueber sclerotinienbildung in Alnus-früchten. (Sclerotinia Alni mihi.) Dresden. 1894.

**Parry,** C. C. The Pacific coast alders. [San Francisco. 1887.]

**Pergande,** Theodore. The life history of the alder blight Aphid. Washington. 1912.

**Regel,** Eduard von. Bemerkungen über die gattungen Betula und Alnus.

Bull. Soc. impér. nat. Moscou, 1865, xxxviii, pt. 2, pp. 388-434.

**Schwappach,** Adam. Untersuchungen über zuwachs und form der schwarzerle. Wachstum und ertrag normaler fichtenbestände in Preussen, unter besonderer berücksichtigung des einflusses verschiedener wirtschaftlicher behandlungsweise. Neudamm. 1902.

### BETULA

**Betula;** devoted to trees and shrubs. Published by W. H. Blanchard. Vol. i, no. 1, 2. Westminster, Vt. 1904.

**Blanchard,** W. H. A new white birch. [Betula cærulea and B. cærulea variety grandis.]

Newspaper cutting from the Vermont phenix, May 13, 1904.

— The same.

Betula, 1904, i, no. 2.

— The same.

Newspaper cutting from the New England farmer, May 14, 1904.

— The same, reprinted.

— New white birches. [Betula cærulea and B. cærulea-grandis.]

Betula, 1904, i, no. 1.

**Burbank,** L. S. The river birch, Betula nigra, and the hackberry or nettle tree, Celtis occidentalis. [Boston. 1877.]

**Christ,** Hermann. Betula Murithii Gaud. Bern. 1895.

**Conwentz,** H. W. Betula nana lebend in Westpreussen.

Naturwissenschaftliche vorschenschrift, 1901, xvii, 9-10.

The same, reprinted.

**Coutance,** Amédée. Bouleau, genre Betula. [Paris. 187-?].

**Dana,** S. T. Paper birch in the northeast. Washington. 1909.

**Kindberg,** N. C. Om släktet Betula. 2 pam. [Lund. 1908-09.]

**Laurop,** C. P. Ueber den anbau der birke und deren vorzüge vor andern holzarten, besonders in holzarminen gegenden. Leipzig. 1796.

**Leopold,** J. D. Συμολογία; seu, Discursus medico-botanicus de Betula pro dissertatione inaugurali. Tubinge. 1727.

**Lidbeck,** E. G., praeses. Dissertatio gradualis de Betula alno. Lundae. 1779.

**Linné,** Carl von (1707-1778), praeses. Betula nana. [Stockholmiae.] 1743.

**Litvinof,** Dmitri (I.). Betula grandifolia sp. n. Новый видъ березы изъ якутской области. [A new species of birch from Yakutsk district.] Санктпетербургъ. 1905.

**Mayr,** Heinrich. Polyporus betulinus und Polyporus laevis, zwei parasiten der birke. See CRYPTOGAMS.

**Mereklín,** K. E. von. О воспроизведении бересты на нашей березѣ. [On the reproduction of the bark on our birch. С.-Петербургъ. 1864.]

**Molér,** Wilhelm. Bidrag till kännedom om vedens byggnad hos dvergbjörken, Betula nana L. Upsala. 1877.

**Nawaschin,** Sergius. Über die gemeine birke (Betula alba L.) und die morphologische deutung der chalazogamie. St. Pétersbourg, etc. 1894.

**Nelson,** Aven. Is this birch [Betula Andrewsii] new? [Chicago. 1907.]

**Penhallow,** D. P. A birch rope; an account of a remarkable tumour growing upon the white birch. Ottawa, etc. 1906.

**Regel,** Eduard von. Bemerkungen über die gattungen Betula und Alnus.

Bull. Soc. impér. nat. Moscou, 1865, xxxviii, pt. 2, pp. 388-434.

**Schröder,** Julius. Untersuchung der chemischen constitution des frühjahrssaftes der birke, seiner bildungsweise und weiteren umwandlung bis zur blattbildungsperiode. Dorpat. 1865.

**Stauffer,** Ottmar. Untersuchungen über specifisches trocken-gewicht sowie anatomisches verhalten des holzes der birke. München. 1892.

**Thunberg,** C. P. Betula japonica descripta.

Nova acta Regiæ societatis scientiarum upsaliensis, 1799, vi, 45.

**Trautvetter,** E. R. von. Ueber Betula divurica [sic] Pall.

Bull. Soc. impér. nat. Moscou, 1857, xxx, 445-452.

### CARPINUS

**Buchenau,** Franz. Ueber Carpinus betulus, forma quercifolia.

Müth. Naturv. ver. Neu-Vorpommern u. Rügen, 1879, x, 197-202.

**Caspary,** Robert. Kegelige hainbuche, Carpinus betulus L. fr. pyramidalis hort.

Schrift. Phys.-ökon. gesell. Königsberg, 1883, xxiü, 216-217.

### CORYLUS

**Goeschke,** Franz. Die haselnuss; ihre arten und ihre kultur. Berlin. 1887.

**Wehrli,** Léon. Ueber einen fall von "vollständiger weiblichung" der männlichen kätzchen von Corylus Avelana L. [Marburg. 1892.]

"Verzeichniss der consultirten litteratur über umwandlung von stamina in carpelle und umgekehrt," pp. 252-264.

**Williamson,** William. On the cultivation of the filbert, describing the method of pruning, as practised in the grounds near Maidstone in Kent.

Trans. Hort. soc. Lond., 1822, iv, 145-152.

### OSTRYA

**Bessey,** C. E. The iron-wood tree (Ostrya virginica) in the Black Hills. [Boston, etc. 1887.]

**Fliche,** Paul. Note sur les formes du genre Ostrya. [Paris. 1888.]

— Une nouvelle localité d'Ostrya carpinifolia Scop. en France. [Paris. 1899.]

### BIGNONIACEAE

**Bignoniaceæ** herb. DC.—oct. 1838. [Genève? 1838?]

**Bureau,** Édouard. Monographie des bignoniacées. Paris, etc. 1864, and atlas of 31 [30] plates.

— Note sur les bignoniacées de la Nouvelle-Calédonie. [Paris. 1862.]

— Note sur la culture des bignoniacées et sur des graines de plantes de cette famille envoyées par M. Corréa de Mello. [Paris. 1868.]

**Candolle, A. P. de.** Revue sommaire de la famille des bignoniacées. [Genève. 1838.]

**Don, David.** Description of five new genera of plants belonging to the natural order Bignoniaceæ. *Edinb. philos. journ.*, 1823, ix, 259-268.

**Hallier, Hans.** Bignoniaceae africanæ. [Leipzig. 1903.]

**Hovelacque, Maurice.** Sur la formation des coins libériens des bignoniacées. [Paris. 1887.]

**Seemann, Berthold.** Remarks on the natural order Bignoniaceæ. (*In his Contributions to the Annals and magazine of natural history*, 1862-63, pp. 5-12.)

— Revision of the natural order Bignoniaceæ. (*In his Contributions to the Annals and magazine of natural history*, 1862-63, pp. 12-16.)

## BIGNONIA

**Triana, José.** Note sur la chica. [Paris. 1858.]

## CATALPA

**Barney, E. E.** Facts and information in relation to the catalpa tree. Dayton, Ohio. [1877.]

— Additional facts and information in relation to the catalpa tree. Dayton, Ohio. [1878.]

— Two varieties of Catalpa. [Dayton, O. 1879.]

**Bolle, Karl.** Ueber Catalpa. [Berlin. 1879.]

**Brown, J. P.** The Catalpa tree and its importance in commerce. Connerville, Ind. 1900.

**Bureau, Édouard.** Révision du genre Catalpa. [Paris. 1895.]

**Engelmann, George.** Catalpa speciosa *Warder*.

*Botanical gazette*, 1880, v, 1-3.

Facts and information in relation to the catalpa tree. Dayton, O. [1876.]

**Garman, Harrison.** The catalpas and their allies. [Lexington. 1912.]

**Green, W. J.** The hardy catalpa as a farm crop. [Wooster. 1904.]

— and **Waid, C. W.** How to prune young locust and catalpa trees. [Wooster. 1906.]

**Hall, W. L.** The hardy Catalpa in commercial plantations; by W. L. Hall. [With] The diseases of the hardy Catalpa; by Hermann von Schrenk. Washington. 1902.

**International society of arboriculture.** The Catalpa speciosa. [Connerville, Ind.] 1901.

**Kansas** — *State agricultural college* — *Division of forestry*. The hardy Catalpa, Catalpa speciosa *Warder*. [Manhattan. 19-?]

— *Experimental station*. The hardy Catalpa [C. speciosa]. Manhattan. 1902.

**Lamb, W. H.** The Catalpa septum. Washington. [1912.]

**New York (State)** — *Conservation commission*. Valuable advice about catalpa. N. P. 1912.

**Penhallow, D. P.** The anatomical changes in the structure of the vascular cylinder incident to the hybridization of Catalpa. [Boston. 1905.]

**Record, S. J.** The hardy catalpa. Crawfordsville. 1906.

**Schrenk, Hermann von.** The diseases of the hardy Catalpa. (*In HALL, W. L.* The hardy Catalpa in commercial plantations, 1902, pp. 49-58.)

**Scott, C. A.** The hardy catalpa in Iowa. [Ames. 1911.]

**Teas, J. C.** A month among the catalpa trees.

*Trans. Indiana hort. soc.*, 1880, xx, 202-208.

**Warder, J. A.** The western Catalpa. A memoir of the shavanan, or the Catalpa speciosa *Engelmann*. [Author's ed. New York. 1881.]

## CATOPHRACTES

**Don, David.** Description of a new genus of plants [Cato-phractes] belonging to the natural family Bignoniaceæ.

*Trans. Linn. soc. Lond.*, 1841, xviii, 305-308.

## CRESCENTIA

**Fenzl, Eduard.** Vortrag über eine neue crescentien-gattung [Sotor aethiopum].

*From Amtl. ber. d. Versamml. Gesell. deutsch. naturf. u. ärzte*, 1843, xxi, 166-168.

**Miers, John.** On the genus Crescentia.

*Trans. Linn. soc. Lond.*, 1870, xxvi, 159-180.

**Seemann, Berthold.** Synopsis Crescentiacearum.

*Trans. Linn. soc. Lond.*, 1862, xxiii, 1-22.

## DEPLANCHEA

**Scheffer, R. H. C. K.** Het geslacht Diplanthera *Banks* et *Sol.* [Batavia. 1870.]

*Natuurk. tijds. Nederl.-Ind.*, 1870, xxxi, 332-337.

## FRIDERICIA

**Martius, K. F. P. von.** Fridericia, novum plantarum genus. (*In NEES VON ESENBECK, C. G.*, praeses. Fridericia et Zollernia, 1827.)

**Nees von Esenbeck, C. G.**, praeses. Fridericia et Zollernia. [Bonnae. 1827.]

## RHIGOZUM

**Fenzl, Eduard.** Darstellung und erläuterung vier minder bekannter, ihrer stellung im natürlichen systeme nach bisher zweifelhaft gebliebener, pflanzen-gattungen; [Carpodetus, Anisadenia, Cevallia, Rhigozum].

*Denkschr. Königl.-baier. bot. gesell. Regensburg*, 1841, iii, 153-270.

## SALDANHEA

**Bureau, Édouard.** Description du genre nouveau Saldan-hæa de l'ordre des bignoniacées. [Paris. 1867-68.]

## TECOMA

**Tanfani, Enrico.** Nuova specie di Tecoma. [Firenze. 1887.]

## TYNNANTHUS

**Bureau, Édouard.** Description du genre nouveau Schizop-sis de l'ordre des bignoniacées. [Paris. 1864-65.]

## BIXACEAE

**Chatel, Rémy.** De la famille des bixacées. Paris. 1880.

— *The same*. Paris. 1880.

**Greshoff, Maurits.** Nota over de kleurstof van Bixa ore-lana L. (*In BURCK, William*. Over de koffiebladziekte en de middelen om haar te bestrijden, 1889, pp. 70-74.)

## BOMBACACEAE

**Hochreutiner, B. P. G.** Malvaceae et Bombacaceae novæ vel minus cognitæ. Genève, etc. 1906.

**Masters, M. T.** Monographic sketch of the Durioneæ. [London. 1875.]

## ADANSONIA

**Adanson, Michel.** Description d'un arbre d'un nouveau genre, appelé baobab, observé au Sénégal.

*Mém. Acad. roy. sci.*, 1761, pp. 218-243.

**Braun, Karl.** Beiträge zur anatomie der Adansonia digitata L. Basel. 1900.

"Litteraturangabe," pp. 45-56.

**Gerber, Charles.** Contribution à l'histoire botanique, thérapeutique & chimique du genre Adansonia. Montdidier. 1895.

## NEESIA

**Blume, K. L., ritter von.** Neesia, genus plantarum javanicum, repertum, descriptum, etc. [Bonnae. 1833.]

## BORRAGINACEAE

**Gray, Asa.** Burs in the Borage family.

*American naturalist*, 1876, x, 1-4.

**Mez**, Karl. Morphologische und anatomische studien über die gruppe der Cordiaceae. Leipzig. 1890.

**Norton**, J. B. S. Coloring matter of Borraginaceae and herbarium notes. [St. Louis. 1898.]

**Olbers** (afterwards Wester), Alida. Om fruktväggens byggnad hos borragingerna. Stockholm. 1887.

**Steven**, Christian von. Observationes in Asperifolias taurico-caucasicas.

*Bull. Soc. impér. nat. Moscou*, 1851, xxiv, pt. 1, pp. 558-609.

### AUXEMMA

**Miers**, John. On the Auxemmae, a new tribe of the Cordiaceae. [London. 1880.]

### ECHIUM

**Bois**, Désiré. Les Echium arborescents. Paris. [1912.]

**Hallier**, Hans. Kanarische Echium-arten in Hamburgischen botanischen garten. [Berlin. 1902.]

### HELIOCARYA

**Bunge**, Aleksandr (A.). Heliocarya. Moskau. 1871.

### LITHOSPERMUM

**Bessey**, C. E. The supposed dimorphism of Lithospermum longiflorum (L. angustifolium Michx. of Gray's Synoptical flora). [Boston, etc. 1880.]

**Jordan**, Alexis. Notice sur plusieurs plantes nouvelles. [Haguénau. 1855.]

### MYOSOTIS

**Reichenbach**, H. G. L. Amoenitates botanicae dresdenses. Specimen primum, observationes in Myosotidis genus. Dresdae. 1820.

### NONNEA

**Pirotta**, Romualdo. Di una pianta nuova per la flora italiana. [Modena. 1885.]

### ONOSMA

**Baldacci**, Antonio. Nota sopra una nuova specie di Onosma albanese. [Genève. 1895.]

### BROMELIACEAE

**André**, Édouard. Bromeliaceae Andreanae. Paris. [1889.]  
— — — Énumération des broméliacées récoltées en 1875-76 dans l'Amérique du sud (Vénézuéla, Colombie, Écuador) et diagnoses des espèces nouvelles. Orléans. 1888.

**Candolle**, A. P. de. Notice sur les graines de l'ananas. *Mém. Soc. phys. hist. nat. Genève*, 1836? vii, 161-167.

**Hubert**, Paul. Ananas. Paris. 1908.

**Koch**, Karl. Études sur les broméliacées. Traduit de l'allemand par Alfred de Borre. Gand. 1860.

### BRUNIACEAE

**Wikström**, J. E. Beskrifning af ett nytt släkte ibland växterne, kalladt Lonchostoma. [Stockholm. 1818.]

**Willdenow**, K. L. Ueber die gattungen Brunia und Staavia. *Denkschr. Königl. baier. akad. wissenschaft. München*, 1808, pp. 125-134.

### BURMANNIACEAE

**Cheeseman**, T. F. Notice of the discovery of a species of Burmanniaceae. Wellington. 1909.

**Miers**, John. On a new genus of plants of the family of Burmanniaceae. *Trans. Linn. soc. Lond.*, 1851, xx, 373-381.

**Warming**, Eugen. Sur quelques burmanniacées recueillies au Brésil par A. Glaziou. [Copenhague. 1901.]

### THISMIA

**Miers**, John. On Myostoma. [London. 1866.]

**Mueller**, Ferdinand, baron von. Notes on a new Tasmanian plant [Thismia Rodwayi] of the order Burmanniaceae. *Proc. Roy. soc. Tasmania*, 1891, pp. 232-235.

### BURSERACEAE

**Guillaumin**, André. Les produits utiles des burséracées. Paris. 1910.

"Index bibliographique," pp. 67-73.

**Marchand**, N. L. Recherches sur l'organisation des burséracées. Paris. 1868.

— — — Recherches pour servir à l'histoire des burséracées. [Paris. 1866-67.]

### BOSWELLIA

**Birdwood**, Sir G. C. M. On the genus Boswellia.

*Trans. Linn. soc. Lond.*, 1871, xxvii, 111-148.

**Colebrooke**, H. T. On Boswellia and certain Indian Terebinthaceae.

*Trans. Linn. soc. Lond.*, 1827, xv, 355-370.

— — — On olibanum or frankincense.

*Asiatick researches*, 1809, ix, 377-382.

### BURSERA

**Collins**, James. The lignaloe wood of Mexico. [London. 1869.]

**Poisson**, Jules. Sur le linaloe (Bursera Delpechiana) (sp. nov.). [Paris. 1884.]

**Ramírez**, José. Datos para el estudio de los cuajotes. *Anales del Instituto médico nacional*, 1895, ii, 14-18.

### COMMIPHORA

**Heinsius**, J. S. Dissertatio medica inauguralis de opobalsamo; sub praesidio J. H. Slevogtii. Jenæ. [1717.]

**Pona**, Giovanni. Del vero balsamo de gli antichi. Venetia. 1623.

**Slevogt**, J. H., praeses. Balsamum verum quod vulgo opobalsamum dicitur. Jenæ. [1705.]

**Vater**, Abraham. Balsami de Mecca naturam et usum exponit. [Wittenbergae. 1720.]

**Vesling**, Johannis. Opobalsami veteribus cogniti vindiciae, (In ALPINI, Prospero. Historiæ Aegypti naturalis, 1735. pp. 217-306.)

— — — The same. Patavii. 1644.

**Volckamer**, J. G. (16-?) Opobalsami orientalis in theriacis confectionem Romæ revocati examen, doctiorumq; calculis approbati sinceritas. Norimbergæ. 1644.

### GARUGA

**Marchand**, W. L. Note sur le genre Garuga Robr. [sic. Paris. 1866-67].

### BUTOMACEAE

**Richard**, L. C. Proposition d'une nouvelle famille de plantes: les butomées (Butomæ).

*Mém. Mus. hist. nat.*, 1815, i, 364-374.

### BUXACEAE

#### BUXUS

**Ball**, C. J. Note on the wood called urkarina.

*Proc. Soc. biblical archaeol.*, 1889, pp. 143-144.

**Cavara**, Fridiano. Il corpo centrale dei fiori maschili del Buxus. Genova. 1894.

**Christ**, Hermann. Ueber das vorkommen des buchsbaums (Buxus sempervirens) in der Schweiz und weiterhin durch Europa und vorderasien. Basel. 1913.

**Dallimore**, William. Holly, yew & box, with notes on other evergreens. London, etc. 1908.

**India** — Forest department. [Letters between J. Gardner and D. Brandis, regarding box-wood for India. Simla. 1876-81.] f°.

**Koehne**, Emil. Zur kenntnis der gattung Buxus. [Poppelsdorf. Bonn. 1896.]

**SIMMONDSIA**

**Cesati**, Vincenzo, Barone. Note botaniche di vario argomento. Napoli. 1872.

**CACTACEAE**

**Allnutt**, Henry. The cactus and other tropical succulents, aloes, agaves, mesembryanthemums, sempervivums, sedums, etc. London. 1877.

**Candolle**, A. P. de. Mémoire sur quelques espèces de cactées, nouvelles ou peu connues. Paris. 1834.

— *The same*. (In his *Collection de mémoires, etc.*, 1828–38, viii.)

— *Plantarum succulentarum historia*. 2 tom. Paris. 1799–[1829]. f°.

— *Revue de la famille des cactées*. Paris. 1829.

**Caspari**, Hermann. Beiträge zur kenntnis des hautgewebes der cacteen. Halle a. S. 1883.

**Castle**, Lewis. Cactaceous plants, their history and culture. London. 1884.

**Daul**, Anton. Illustriertes handbuch der kakteenkunde. Stuttgart. 1890.

**Eichlam**, Federico. Kakteen-verzeichnis. [Guatemala. 1911.]

**Engelmann**, George. Additions to the cactus-flora of the territory of the United States.

*Trans. Acad. sci. St. Louis*, 1868, ii, 197–204.

— Cactaceæ of the boundary. (In **EMORY**, W. H. Report on the United States and Mexican boundary survey, 1859, ii, 1.)

— Cactæ [of Wheeler's expedition. Washington. 1878.]

— Synopsis of the Cactaceæ of the territory of the United States and adjacent regions. Cambridge. 1856.

— and **Bigelow**, J. M. Description of the Cactaceæ. (In **UNITED STATES — War department**. Reports of explorations for a railroad from the Mississippi River to the Pacific Ocean, 1856, iv, 27–58.)

**Förster**, K. F. Handbuch der cacteenkunde in ihrem ganzen umfange. Leipzig. 1846.

— *The same*. 2° aufl. Bd. i. Leipzig. 1886 [’85].

**Ganong**, W. F. Beiträge zur kenntnis der morphologie und biologie der cacteen. München. 1894.

**Haage**, Ferd. Cacteen-kultur. 2° aufl. Erfurt. [1900.]

**Handleiding** tot de kennis en de behandeling der cactus-soorten. Zwartsluis. 1847.

**Harting**, Pieter. Bijdrage tot de anatomie der cacteen. [Amsterdam. 1842.]

**Hirscht**, Karl. Die pflege und zucht der kakteen. (In **SCHUMANN**, Karl. Gesamtbeschreibung der kakteen, 1899, pp. 767–808.)

**Huck**, Friedrich. Unsere besten und schönsten cacteen, deren kultur und verwendung. [Erfurt. 18–?] ]

**Hunter**, W. D., and others. The principal cactus insects of the United States. Washington. 1912.

“Bibliography,” pp. 53–57.

**Kleeberg**, —. Ueber die lebensverhältnisse der cacteen. *Königsberger naturwissenschaftliche unterhaltungen*, 1847, i, 159–178.

**Krook**, J. J. Handbuch zur kenntnis, fortpflanzung und behandlung aller bis jetzt bekannt gewordenen cacteen in ihrem ganzen umfange. Nach der 2<sup>en</sup> holländischen ausg. übersetzt. Amsterdam, etc. 1855.

**Labouret**, J. Monographie de la famille des cactées. Paris. [185–?] ]

**Lemaire**, Charles. Cactearum aliquot novarum ac insuetarum in Horto monvilliano cultarum accurata descriptio. Fasc. i. Lutetiae Parisiorum, etc. 1838.

— Cactearum genera nova speciesque novæ et omnium

in Horto monvilliano cultarum ex affinitatibus naturalibus ordinatio nova indexque methodicus. Lutetius-Parisiorum. 1839.

— *Les cactées*. Paris. [1868.]

— *Manuel de l'amateur de Cactus*. Paris. [1845?] ]

**Masson**, Louis. Contribution à l'étude des cactées. Montpellier. 1890.

“Index bibliographique,” after p. 77.

**Michaëlis**, Paul. Beiträge zur vergleichenden anatomie der gattungen Echinocactus, Mamillaria und Anhalonium. Halle a S. 1896.

**Miquel**, F. A. W. Genera cactearum descripta et ordinata, quibus præmissi sunt characteres totius ordinis et adfinitatum adumbratio. Roterdami. 1839.

— *Plantas cacteeas novas et minus cognitatas describit*. *Linnaea*, 1838, xii, 1–20.

**Nommensen**, Richard. Beiträge zur kenntnis der anatomie der cacteen insbesondere ihres hautgewebes. Kiel. 1910.

“Lebenslauf,” at end.

**Orcutt**, C. R. Review of the Cactaceæ [of the United States].

Vol. i, pt. 1–4; ii, 5, 6; iii. San Diego. 1897–[1902].

**Palmer**, F. T. Culture des cactées suivie d'une description des principales espèces et variétés. Paris. [1867.]

**Pfeiffer**, Ludwig. Enumeratio diagnostica Cactearum hucusque cognitarum. Berolini. 1837.

— and **Otto**, Friedrich. Abbildung und beschreibung blühender cacteen. 2 bde. Cassel. 1843–50.

**Roland-Gosselin**, Robert. Quatre cactées nouvelles du Mexique. Paris. 1906.

**Rother**, W. O. Praktischer leitfaden für die anzucht und pflege der kakteen mit besonderer berücksichtigung der phyllokakteen. Frankfurt a. Oder. 1902.

**Rümpler**, Theodor. Die sukkulenten (fettpflanzen und kakteen), beschreibung abbildung und kultur derselben. Berlin. 1892.

**Salm-Reifferscheid-Dyck**, Joseph, fürst von. Cactæ in Horto Dyckensi cultæ anno 1844. Parisiis. 1845.

— Cactæ in Horto Dyckensi cultæ anno 1849 secundum tribus et genera digestæ. Bonnae. 1850.

**Sayers**, E. A treatise on the culture of the Dahlia and Cactus. Boston. 1839.

**Schelle**, E. Handbuch der kakteenkultur. Stuttgart. 1907.

**Schiller**, Eduard. Grundzüge der cacteenkunde. Breslau. 1886.

“Literatur,” pp. iii–iv.

**Schleiden**, M. J. Beiträge zur anatomie der cacteen. *Mém. présentés à l'Acad. impér. sci. St. Pétersbourg par divers savans*, 1845, iv, 335–380.

— *The same*, reprinted.

**Schumann**, Karl. Blühende kakteen (Iconographia Cactacearum). Lief. 1–41. Neudamm. [1900–14.]

— Die epiphytischen kakteen. Berlin. [1899.]

— Gesamtbeschreibung der kakteen (Monographia Cactacearum). Neudamm. 1899.

“Autoren-verzeichnis,” pp. 32–45.

— Die verbreitung der Cactaceae im verhältniss zu ihrer systematischen gliederung. Berlin. 1899.

— Verzeichnis der gegenwärtig in den kulturen befindlichen kakteen. Neudamm. 1897.

“Litteraturverzeichnis,” pp. 7–12.

**Spegazzini**, Carlos. Cactacearum platensium tentamen. Ed. del autor. Buenos Aires. 1905.

**Thomas**, Friedrich. Kurze anleitung zur zimmerkultur der kakteen. 2° aufl. Neudamm. 1897.

— *The same*. 3° aufl. Neudamm. 1901.

— *The same*. 4° aufl. Neudamm. 1907.

**Thompson**, C. H. Ornamental cacti. Washington. 1912.

**Treviranus**, L. C. De compositione fructus in Cactearum atque Cucurbitacearum ordinibus. Bonnae. 1851.

**Turpin**, P. J. F. Observations sur la famille des cactées. Paris. 1830.

**Vöchting**, Hermann. Beiträge zur morphologie und anatomie der rhipsaliden.  
*Jahrbücher für wissenschaftliche botanik*, 1873, ix, 327-484.

**Watson**, William, of Kew. Cactus culture for amateurs. London. 1889.

**Weber**, Albert. Les cactées de la Basse-Californie. [Paris. 1896.]

**Wetterwald**, Xaver. Blatt- und sprossbildung bei euphorbien und cacteen. Basel. 1888.

— *The same*. Halle. 1889.

### CEREUS

**Desfontaines**, R. L. Note sur les cierges; description d'une nouvelle espèce [*Cactus speciosissimus*] qui a fleuri cette année au Jardin du roi.

*Mém. Mus. hist. nat.*, 1817, iii, 190-194.

**Engelmann**, George. Notes on the *Cereus giganteus* of south eastern California, and some other Californian Cactaceae. [New Haven. 1852.]

— Further notes on *Cereus giganteus* of southeastern California, with a short account of another allied species in Sonora.

*Amer. journ. sci. arts*, 1854, 2d ser., xvii, 231-235.

**Morren**, Charles. Observations sur l'anatomie et la physiologie de la fleur du *Cereus* (*Cactus*) *grandiflorus*.

*Bull. Acad. roy. sci. belles-lett.* Brux., 1833, v, 360-370.

### MELOCACTUS

**Boehmer**, G. R. De Melocacto ejusque in *Cereum* transformatione praefatus. [Wittebergae. 1757.]

**Breda de Haan**, Jacob van. Anatomie van het geslacht *Melocactus*. Haarlem. 1891.

"Litteratuur," pp. 3-4.

**Miquel**, F. A. W. *Echinocacti novi descriptio* [E. *xanthacanthus*], adjectis de *Melocacti* et *Echinocacti* speciebus quibusdam animadversionibus.

*Linnaea*, 1837, xi, 153-161.

— *Melocactorum duorum novorum* [*Melocactus Lehmanni* et *M. Zuccarinii*] descriptio.

*Linnaea*, 1837, xi, 641-647.

— Monographia generis *Melocacti*.

*Nova acta phys.-med. Acad. caes. leop.-carol. nat. cur.*, 1841, xviii, suppl. i, 81-200?

**Suringar**, W. F. R. Illustrations du genre *Melocactus*. Livr. i-iii. Leide. 1897-1905. f°.

— *Melocacti novi ex insula Aruba*, adjectis supplementis ad specierum jam ante descriptarum characteres.  
*Versl. med. Koninkl. akad. wetensch. Afd. natuurk.*, 1889, 3<sup>e</sup> reeks, vi, 438-461.

— *The same*. (In his *Nieuwe bijdragen tot de kennis der Melocacti van West-Indië*, etc., 1889, pp. 31-54.)

— *Melocacti novi ex insulis archipelagi indici-occidentalis neerlandicis Curaçao, Aruba et Bonaire*.

*Versl. med. Koninkl. akad. wetensch. Afd. natuurk.*, 1885, 3<sup>e</sup> reeks, ii, 183-195.

*The same*, reprinted.

— *Nieuwe bijdragen tot de kennis der Melocacti van West-Indië*.

*Versl. med. Koninkl. akad. wetensch. Afd. natuurk.*, 1889, 3<sup>e</sup> reeks, vi, 408-437.

— *The same*. Accedunt *Melocacti novi ex insula Aruba*, et supplementum, speciem novam e Venezuela et varietates curasaviens continens. Amsterdam. 1889.

— Derde bijdrage tot de kennis der *Melocacti* van West-Indië.

*Versl. med. Koninkl. akad. wetensch. Afd. natuurk.*, 1891, 3<sup>e</sup> reeks, ix, 109-112.

*The same*, reprinted.

— Vierde bijdrage tot de kennis der *Melocacti*. Amsterdam. 1896.

— — — Vijfde bijdrage. [Amsterdam. 1897.]

**Valkenier Suringar**, Jan. Contributions à l'étude des espèces du genre *Melocactus* des Indes néerlandaises occidentales. [Avec Nouvelles contributions.] Amsterdam. 1901-10.

### NOPALEA

De *cochenille-teelt*. Rotterdam. 1848.

**Martius**, K. F. P. von. Beschreibung einiger neuen nopaleen.  
*Nova acta Acad. caes. leop.-carol. nat. cur.*, 1832, xvi, 321-362.

**Presas**, Joseph de. Instrucción para el cultivo de la planta nopal ó tuna higuera, y eria de la cochinilla. Málaga. 1825.

[**Ruusscher**, Melchoir de.] Histoire naturelle de la cochenille, justifiée par des documens authentiques. Amsterdam. 1729.

In Dutch and French.

**Simounet**, P. Importation de la cochenille à Alger. Alger. 1843.

**Thiery de Menonville**, N. J. Traité de la culture du nopal, et de l'éducation de la cochenille dans les colonies françaises de l'Amérique. 2 pt. Cap-Français; Paris, etc. 1787.

### OPUNTIA

**Aguilar**, Abel. Contribution à l'étude du figuier de Barbarie. Alger. 1909.

[**Berthelot**, Sabin.] De l'industrie de la cochenille aux fles Canaries. Alger. 1851.

**Braddick**, John. On the treatment of the *Cactus opuntia*.  
*Trans. Hort. soc. Lond.*, 1882, ii, 238-240.

**Burbank**, Luther. The new agricultural-horticultural opuntias. Santa Rosa, Cal. 1907.

**Fégueux**, ——. Étude sur le *Cactus opuntia*. Paris. 1859.

**Griffiths**, David. The prickly pear as a farm crop. Washington. 1908.

— The prickly pear and other cacti as food for stock. Washington. 1905.

— The "spineless" prickly pears. Washington. 1909.

— The thornless prickly pears. Washington. 1912.

— The tuna as food for man. Washington. 1907.

— and **Hare**, R. F. Summary of recent investigations of the value of cacti as stock food. Washington. 1907.

**Hanausek**, T. F. Goma de tuna. (In his *Mittheilungen aus dem Laboratorium der waarensammlung in Krems*, 2.)

**Johnston**, T. H., and **Tryon**, Henry. Report of the prickly-pear travelling commission, 1st Nov., 1912-30th April, 1914. Brisbane. 1914. f°.

**Maiden**, J. H. A preliminary study of the prickly-pears naturalised in New South Wales. Sydney. 1898.

**Pasquale**, G. A. Su di un ramo mostruoso della *Opuntia fulvispina*.

*Atti della R. Accad. sci. fis. mat. Napoli*, 1873, v, no. 9.

— Su di una varietà di fico d'India, *Opuntia ficus indica* Mill. Napoli. 1873.

**Philippi**, R. A. Sobre la *Opuntia* *Segethi*.

*Anales de la Universidad de Chile*, 1879, pp. 263-265.

**Rosny**, L. L. L. de. L'*Opuntia*. Paris. 1857.

**Tenore**, Michele. Su di alcune specie di opunzie. [Napoli. 1843.]

**Thiébaud-de-Berneaud**, Arsenne. Mémoire sur le cactus *Opuntia*. Paris. 1813.

**Toumey**, J. W. Vegetal dissemination in the genus *Opuntia*. [Madison, Wis. 1895.]

**Varvaro**, S. B. Monografia sul fico d'India in Sicilia. 2<sup>a</sup> ed. Palermo. 1895.

### RHIPHALIS

**Weber**, Albert. Cactées nouvelles du genre *Rhipsalis*. [Paris. 1892.]



## CALLITRICHACEAE

## CALLITRICHE —

[**Rafinesque**, C. S.] Botanical information concerning two families of plants; [species of the genus *Callitriche* and North American species of the genus *Potamogeton*].

*Medical repository*, 1811, 3d hexade, ii, 407-409.

## CALYCANTHACEAE

**Lignier**, Octave. La graine et le fruit des calycanthées. [Caen. 1891.]

— Recherches sur l'anatomie comparée des calycanthées, des mélastomacées et des myrtacées.

*Archives botaniques du nord de la France*, 1886-87, iii.

## CALYCANTHUS

**Bielawski**, B. H. Note sur le genre *Chimonanthus* et sa propagation en Anjou.

*Ann. Soc. linn. Maine-et-Loire*, 1867, ix, 91-97.

**Mirbel**, C. F. B. de. Note sur l'organisation de la tige d'un très-vieux *Calycanthus floridus* du Potager royal de Versailles. [Paris. 1828.]

**Wiley**, H. W. Analyses of the seed of *Calycanthus glaucus*. *American chemical journal*, 1890, ii, 557-567.

**Woronin**, Michel. Über den bau des stammes von *Calycanthus*.

Reprinted from *Botanische zeitung*, 1860, xviii, 177-182.

— The same.

"Aus der *Botan. zeitung* jahrgang 1860 besonders abgedruckt."

## CALYCERACEAE

**Richard**, L. C. Mémoire sur une famille de plantes dites les calycérées.

*Mém. Mus. hist. nat.*, 1820, vi, 28-82.

## CAMPANULACEAE

**Bentham**, George. Notes on the gamopetalous orders belonging to the campanulaceous and oleaceous groups.

*Journ. Linn. soc. — Bot.*, 1877, xv, 1-16.

**Brongniart** Adolphe. Note sur les poils collecteurs des campanules et sur le mode de fécondation de ces plantes. [Paris. 1839.]

**Candolle**, Alphonse de. Campanulacées du pays d'Angola recueillies par Dr. Welwitsch. [Paris. 1866.]

— Mémoire sur les lobéliacées et sur la nouvelle famille des cyphiacées.

*Ann. sci. nat.*, 2<sup>e</sup> sér. *Bot.*, 1839, xii, 129-155.

— Monographie des campanulées. Paris. 1830.

**Reiche**, Karl. Zur kenntnis der bestäubung chilenischer campanulaceen und goodeniaceen. Valparaiso. 1902.

**Reinecke**, Franz. Über die knospenlage der laubblätter bei den compositen, campanulaceen u. lobeliaceen. Breslau. 1893.

**Ydrac**, F. L. Recherches anatomiques sur les lobéliacées. Lons-le-Saunier. 1905.

**Zahlbruckner**, Alexander. Lobeliaceae brasilienses e collectionibus imprimis A. Glaziov. [Kjøbenhavn. 1895.]

## CYANANTHUS

**Franchet**, Adrien. Le genre *Cyananthus*. [Paris. 1887.]

## HEDRAIANTHUS

**Janchen**, Erwin. Die *Edraianthus*-arten der Balkanländer. Wien. 1910.

## LOBELIA

**Linné**, Carl von (1707-1778). *Lobelia*. [Upsala. 1746.]

## NEMACLADUS

**Gray**, Asa. Note on *Nemacladus Nutt.* [London. 1875.]

## CANELLACEAE

**Miers**, John. On the Canellaceae.

*Annals and magazine of natural history*, 1858, 3d ser., i, 342-353.

## CANELLA

**Bonnet**, Edmond. Essai d'une monographie des canellées. Paris. 1876.

— The same. Paris. 1876.

**Forrest**, Thomas. Description de l'arbre de cannelle de Ceylan. (*In his Voyage aux Moluques, etc.*, 1780, pp. 384-394.)

**Leblond**, J. B. Observations sur le cannellier de la Guiane française.

*Mém. Soc. roy. agric. Paris*, 1801, i, 321-338?

**Swartz**, Olof. The botanical history of the *Canella alba*.

*Trans. Linn. soc.*, 1791, i, 96-103.

## CAPPARIDEACEAE

**Cambessèdes**, Jacques. Observations sur l'organisation florale des plantes de la famille des capparidées. [Paris. 1834.]

## ATAMISQUEA

**Miers**, John. On the genus *Atamisquea*.

*Trans. Linn. soc. Lond.*, 1855, xxi, 1-5.

## BOSCIA

**Pestalozzi**, Anton. Die gattung *Boscia* Lam. Genève. 1898.

"Litteratur-verzeichnis," pp. 148-150.

## CAPPARIS

**Baccarini**, Pasquale. Sopra un curioso cecidio della *Capparis spinosa* L. [Genova. 1893.]

**Beraud**, J. J. Mémoire sur la culture du caprier. (*In* BERNARD, —. Mémoires pour servir à l'histoire naturelle de la Provence, 1787, i, 301-362+.)

**Radlkofer**, Ludwig. Ueber einige Capparis-arten.

*Sitzungs. Math.-phys. classe K. Bayer. akad. wissensch. München*, 1884-87, xiv, 101; xvii, 365.

## CLEOME

**Franchet**, Adrien. Sur les cleome à pétales appendiculés. [Paris. 1887.]

## CAPRIFOLIACEAE

**Baillon**, H. E. Recherches sur l'organisation, le développement et l'anatomie des caprifoliacées. Paris. 1861.

**Fritsch**, Karl. Die gattungen der caprifoliaceen. [Wien. 1892.]

**Gundersen**, A. L. Recherches anatomiques sur les caprifoliacées. Paris. 1910.

"Index bibliographique," pp. 74-77.

**Michael**, P. O. Vergleichende untersuchungen über den bau des holzes der compositen, caprifoliaceen und rubiaceen. Leipzig. 1885.

**Rehder**, Alfred. Preliminary lists of New England plants. xiv. [Boston, etc. 1904.]

## DIERVILLA

**Candolle**, Alphonse de. Note sur le genre *Weigela* de Thunberg. [Genève. 1839.]

## LINNAEA

**Bushnan**, J. S. Notice of a new Scottish locality for the *Linnæa borealis*. [Edinburgh. 1829.]

**Lundmark**, J. D. Dissertatio de usu *Linnææ* medico. Upsaliæ. [1788.]

**Wittrock**, V. B. Om *Linnæa borealis* L. [Lund. 1878-79.]

## LONICERA

- Brückmann**, F. E. *Epistola itineraria lxxi, sistens chamaecerasum hungaricum et salicem orientalem Davidis.* Wolfenb. 1738.
- Hildebrand**, Friedrich. Ueber einen birkenstamm von einem geisblatt umschlungen. *Verhandl. Naturhist. ver. preuss. Rheinl. u. Westph.*, 1867, xxiv, 303-306.
- Jennings**, O. E. A new species of *Lonicera* from Pennsylvania. [Lancaster. 1906.]
- Kirillow**, Peter. Die loniceren des russischen reiches geschichtlich und kritisch behandelt. Dorpat. 1849. "Litteratur russischer loniceren," pp. 66-71.
- [**Koehne**, Emil.] *Lonicera Korolkowi Stapf.* var. *aurora Koehne*, nov. var. [Berlin-Wilmersdorf. 1910.]
- Martelli**, Ugolino. Sull' origine delle lonicere italiane. [Firenze. 1891.]
- Pasquale**, G. A. Su di una nuova specie di *Lonicera* [L. *stabiana*]. *Atti R. Accad. sci. fis. mat. Napoli*, 1878, vii, no. 6.
- Rehder**, Alfred. Die kreuzungen der gattung *Lonicera*. [Berlin. 1893.]
- *Lonicerae generis species varietatesque asiaticae novae vel recentius alio loco ab auctore descriptae.* [Berlin. 1909.]
- Synopsis of the genus *Lonicera*. [St. Louis.] 1903.
- Sommier**, Stefano. Della presenza di stipole nella *Lonicera coerulea* L. nota. [Firenze. 1890.]

## SAMBUCUS

- Höck**, Fernando. Zur systematischen stellung von *Sambucus*. [Cassel. 1892.]
- Hoffmann**, Max. Vergleichende morphologie und anatomie von *Sambucus nigr. L.*, *Sambucus racemosa L.*, und *Sambucus ebulus L.* Würzburg. 1889.
- Müller**, Karl (1818-1899). Ueber dimorphismus der blüthen von *Sambucus australis Cham. et Schldl.* [Berlin. 1884.]
- Oudemans**, C. A. J. A. Sur une espèce spéciale de tubes existant dans le tronc du sureau, *Sambucus nigra L.*, et pris jusqu'ici pour un champignon, *Rhizomorpha parallela Roberge*. *Archiv. néerl. sci. exact. nat.*, 1872, vii, 209-229.
- Schwerin**, Fritz, graf von. Monographie der gattung *Sambucus*. [Bonn-Poppelsdorf.] 1909.
- Wedel**, G. W., praeses. *Dissertatio inauguralis medica de Sambuco.* [Jenae. 1720.]
- Wettstein**, Richard, ritter von Westersheim. Eine neue *Sambucus-art* aus dem Himalaya. [Wien. 1890.]

## SYMPHORICARPOS

- Horn van den Bos**, H. P. M. van der. Onderzoek der vrucht van *Symphoricarpos racemosa*. Leiden. 1873.
- Gray**, Asa. Revision of the genus *Symphoricarpos*. [London. 1875.]

## VIBURNUM

- Buc'hoz**, P. J. *Dissertations sur les sorbiers et les viornes.* Paris. 1804.
- Deane**, Walter, and **Robinson**, B. L. *Viburnum Deme-trionis.* [Chicago. 1897.]
- Farwell**, O. A. Confusion over crampbark. Detroit. 1913.
- Martelli**, Ugolino. Sull' origine dei Viburni italiani. [Firenze. 1890.]
- Orsted**, A. S. Til belysning af slægten *Viburnum*. *Vidensk. med. Naturhist. for. Kjob.*, 1860, xii, 287-305.
- Viburni generis adumbratio. Hafniae. 1861.
- Rehder**, Alfred. Viburni generis species varietatesque asiaticae nuper pro novis angliae descriptae. [Berlin-Wilmersdorf. 1911.]
- Rusby**, H. H. *Viburnum, Viburnum prunifolium L.* [Detroit. 1891.]

## CARICACEAE

## CARICA

- Desfontaines**, R. L. Description d'une nouvelle espèce de papayer. *Ann. Mus. hist. nat.*, 1802, i, 273-275.
- Fairchild**, D. G., and **Simmonds**, Edward. The grafted papaya as an annual fruit tree. [Washington. 1913.]
- Lojacono-Pojera**, Michele. Sulla *Vasconcellea monoica*. Palermo. 1878.
- Morong**, Thomas. *Carica quercifolia St. Hil., Solms.* [Detroit. 1891.]
- Niobey**, D. A. Papaina, sua acção physiologica e therapeutica. Rio de Janeiro. 1887.
- Rüger**, Georg. Beiträge zur kenntniss der gattung *Carica*. Erlangen. 1887.
- Schacht**, Hermann. Die milchsaftegefäße der *Carica papaya*, deren entstehung, bau und verlauf. *Monatsb. Königl. preuss. akad. wissenschaft., Berlin*, 1856, pp. 515-534.
- Solms-Laubach**, Hermann, graf zu. Die heimath und der ursprung des cultivirten melonenbaumes, *Carica papaya L.* [Leipzig. 1889.]

## CARYOPHYLLACEAE

- Candolle**, A. P. de. Mémoire sur la famille des paronychiées. Paris. 1829.
- Jussieu**, A. L. de. Sur la nouvelle famille des paronychiées. [Paris. 1815.]
- Oliver**, Daniel. Observations on the structure of the stem in certain species of the natural orders Caryophyllæ and Plumbaginæ. *Trans. Linn. soc. Lond.*, 1859, xxii, 289-294.
- Robinson**, B. L. New species and extended ranges of North American Caryophyllaceæ. [Chicago. 1898.]

## DIANTHUS

- Desfontaines**, R. L. Description d'une nouvelle espèce d'œillet (*Dianthus spinosus*). *Ann. Mus. hist. nat.*, 1802, i, 198-199.
- Jordan**, Alexis. Notice sur plusieurs plantes nouvelles [*Dianthus orophilus Jord.*, *Hypericum veronense Schrad.* Hagenau. 1855].
- Loret**, Henri. Note sur une nouvelle espèce de *Dianthus* [D. *bencarnensis*. Paris. 1858].

## SAPONARIA

- Simmler**, Gudrun. Monographie der gattung *Saponaria*. Wien. 1910.

## SILENE

- Godron**, D. A. Observations critiques sur l'inflorescence considérée comme base d'un arrangement méthodique des espèces du genre *Silene*. Nancy. 1847.

## SPHAEROCOMA

- Anderson**, Thomas. On *Sphaerocoma*, a new genus of Caryophyllæ, from Aden in Arabia Felix. [London. 1861.]

## CASUARINACEAE

## CASUARINA

- Charles Augustus**, grand-duke of Saxe-Weimar. Account of a species of *Casuarina*, growing in the gardens of Belvedere, near Weimar. *Trans. Hort. soc. Lond.*, 1822, iii, 332-333.
- [**Hutchins**, D. E.] Report on the measurement of rates of growth of *Casuarina* in the Nellore district. Madras. 1884. f.
- Loew**, Ernst. De *Casuarinearum* caulis foliique evolutione et structura. Berolini. 1865.
- Lignier**, Octave. Développement comparé du boyau polli-

nique des phanérogames et de la macrospore des casuarinées. [Caen. 1892.]

**Miquel**, F. A. W. Revisio critica Casuarinarum.

*Nieuwe verhandel. eerste klasse Koninkl. nederl. inst. wetensch. letterk., schoone kunsten Amsterdam*, 1848, xiii, 267–350.

**Morini**, Fausto. Anatomia del frutto delle casuarinee. 2 mem.

*Mem. della R. Accad. sci. Ist. Bologna*, 1890–92, ser. 5, i, 3–25; ii, 279–309.

Contributo all' anatomie del caule e della foglia delle casuarinee. 2 mem.

*Mem. R. Accad. sci. Ist. Bologna*, 1894–95, ser. 5, iv, 249–300; v, 239–299.

Contributo all' anatomia della radice delle casuarinee.

*Mem. R. Accad. sci. Ist. Bologna*, 1896, ser. 5, vi, 201–224.

**Mueller**, Ferdinand, baron von. Remarks on a new Casuarina [C. inophloia. Melbourne. 1882].

**Poisson**, Jules. Recherches sur les Casuarina et en particulier sur ceux de la Nouvelle-Calédonie. [Paris. 1874.]

*The same.* Paris. 1876.

**Popert**, E. P. Note on Casuarina planting. Madras. 1895.

**Rendle**, A. B. A new group of flowering plants.

*Natural science*, 1892, pp. 132–143.

**Stache**, G. K. H. De Casuarinis nunc viventibus et fossilibus nonnulla. Vratislaviae. [1855.]

**Treub**, Melchior. Sur les casuarinées et leur place dans le système naturel.

*Annales du Jardin botanique de Buitenzorg*, 1891, x, 145–231.

## CELASTRACEAE

**Ettingshausen**, Constantin, freiherr von. Über die nervation der blätter bei den celastrineen. Wien. 1857.

**Metz**, August. Anatomie der laubblätter der celastrineen. Jena. 1903.

**Stenzel**, Georg. Anatomie der laubblätter und stämme der Celastraceae und Hippocrateaceae. Breslau. [189–?] ]

**Trelease**, William. Revision of North American Illiciaceae and Celastraceae. [St. Louis. 1889.]

## CELASTRUS

**Danty d'Isnard**, Antoine. Établissement d'un nouveau genre de plante, que je nomme Evonymoides.

*Mém. Acad. roy. sci.*, 1716, pp. 290–295.

## EVONYMUS

**Baroni**, Eugenio. Sulla struttura del seme dell' Evonymus japonicus *Thunb.*

*Nuovo giornale botanico italiano*, 1891, xxiii, 513–521.

**Koehne**, Emil. Drei kultivierte Evonymus. [Berlin. 1904.]

[—] Evonymus semiexserta *Koehne*, nov. spec. [Berlin-Wilmersdorf. 1910.]

**Sanders**, J. G. The Euonymus scale, Chionaspis euonymi *Comstock*. [Washington. 1909.]

**Zabel**, Hermann. Evonymus obovata *Nutt.* [Berlin. 1889.]

## CERATOPHYLLACEAE

**Gray**, Asa. Remarks on the structure and affinities of the order Ceratophyllaceae. New York. 1837.

## CERATOSTOMACEAE

### CERATOSTOMA

**Baccarini**, Pasquale. Sul Ceratostoma juniperinum *Ell.* et *Ever.* [Firenze. 1904.]

## CHENOPODIACEAE

**Bunge**, Aleksandr (A.). Enumeratio Plantaginearum Salsolacearumque centrasiaticarum. Petropoli. 1880.

Enumeratio Salsolacearum omnium in Mongolia hucusque collectarum. [St. Pétersbourg, etc. 1880.]

**Carey**, John. Notes on some Chenopodiaceae growing spontaneously about the city of New York.

*Amer. journ. sci. arts*, 1849, vii, 167–171.

**Collins**, G. N. Seeds of commercial saltbushes. Washington. 1901.

**Gernet**, K. A. von. Notizen ueber den bau des holzkoerpers einiger chenopodiaceen.

*Bull. Soc. impér. nat. Moscou*, 1859, xxxii, 164–188.

**Griffiths**, David. The Australian saltbush in Arizona. [Tucson. 1901.]

The ornamental value of the saltbushes. Washington. 1910.

**Jaffa**, M. E. Composition and food-value of the salt-bushes. (In *SHINN*, C. H. Australian salt-bushes, etc., 1899, pp. 24–30.)

**Kennedy**, P. B. Saltbushes. Washington. 1900.

**Moquin-Tandon**, C. H. B. A. Chenopodearum monographica enumeratio. Parisiis. 1840.

**Schrenk**, A. G. Chenopodiaceae staticesque novae vel non-dum descriptae, quas in itinere ad fluvium Tschu versus legit. [St. Pétersbourg, etc. 1843.]

**Shinn**, C. H. Australian salt-bushes. Results of eighteen years' tests, characteristics, propagation, and field experiments, by C. H. Shinn. Composition and food value by M. E. Jaffa. Berkeley. 1899.

**Vilbouchevitch**, Jean. Les plantes utiles des terrains salés. La question des salt-bushes. Paris. 1892.

**Watson**, Sereno. Revision of the North American Chenopodiaceae. [Boston. 1874.]

## ALEXANDRA

**Schomburgk**, Sir R. H. Die Barbacenia Alexandrinae und Alexandra imperatricis. Braunschweig. 1845.

## BASSIA

**Mueller**, Ferdinand, baron von. Description of a new Papuan Bassia [B. Erskineana], yielding an edible fruit. [Melbourne? 1885.]

**Roxburgh**, William. A botanical and economical account of Bassia butyracea.

*Asiatick researches*, 1808, viii, 499–510.

## BETA

**Caspary**, Robert. Eine vierköpfige runkelrübe, Beta vulgaris *Mog.*

*Schrift. Phys.-ökon. gesell. Königsb.*, 1873, xiv, 114.

## CHENOPODIUM

**Rusby**, H. H. Quinoa, Chenopodium quinoa *Willd.*

*Bulletin of pharmacy*, 1891, v, 109–112.

## SALSOLA

**Desfontaines**, R. L. Description d'une nouvelle espèce de soude [Salsola radiata].

*Ann. Mus. hist. nat.*, 1803, ii, 28–29.

**Mueller**, Ferdinand, baron von. Iconography of Australian salsolaceous plants. 9 dec. Melbourne. 1889–91.

**Schrader**, H. A. De halophytis Pallasii, respectu imprimis ad Salsolam et Suaedam habito commentatio. Gottingae. 1810.

## CHLORANTHACEAE

**Cordemoy**, C. J. de. Monographie du groupe des chloranthacées. [Paris. 1862–63.]

"Bibliographie générale," pp. 30–31.

## CISTACEAE

**Daveau**, Jules. Cistinées du Portugal. Coimbra. 1886.

**Planchon**, J. E. Observations sur les cistinées. [Paris. 1862.]

**Roche**, I. Anatomie comparée de la feuille des cistacées. Lons-le-Saunier. 1906.

**Spach**, Édouard. Conspectus monographiae Cistacearum. [Paris. 1836.]

Description of some new Cistaceae, chiefly found by Mr. Drummond, in the southernmost regions of North America.

From *Companion to the botanical magazine*, 1836, ii, 282-293.

Organographie des cistacées. [Paris. 1836.]

**Sweet**, Robert. Cistineae. The natural order of Cistus or rock-rose. London. 1825-30.

"Books referred to," pp. v-vi.

**Willkomm**, Moritz. Cistinearum orbis veteris descriptio monographica. (*In his* Icones et descriptiones plantarum novarum criticarum et rariorum Europae austro-occidentalis praecipue Hispaniae, 1856, ii.)

### CISTUS

**Clos**, Dominique. Pourret et son histoire des cistes. [Toulouse. 1858.]

**Planchon**, J. E. Les cistes de Montpellier et des Cévennes au point de vue ornemental. [Montpellier. 1862.]

**Timbal-Lagrave**, Édouard. Étude sur quelques cistes de Narbonne. Toulouse. 1861.

### HELIANTHEMUM

**Janchen**, Erwin. Helianthemum canum (L.) Baumg. und seine nächsten verwandten. Jena. 1907.

### CLETHRACEAE

**Turtchaninof**, Nikolai (S.). Quelques observations sur les espèces du genre Clethra. Moscou. 1863.

### COMBRETACEAE

**Brandis**, Sir Dietrich. Combretaceae. [Leipzig. 1893.]

**Candolle**, A. P. de. Mémoire sur la famille des combrétacées. Genève. 1828.

**Düll**, Ernst. Beiträge zur anatomie der combretaceen. [By Carl Holtermann. Review.]

*Botanische zeitung*, 1895, liii, col. 318-320.

**Engler**, Adolf, and **Diels**, Ludwig. Combretaceae. 2 vol. Leipzig. 1899.

**Heiden**, Heinrich. Anatomische charakteristik der combretaceen. [Cassel.] 1893.

**Lefèvre**, G. R. Contribution à l'étude anatomique et pharmacologique des combrétacées. Lons-le-Saunier. 1905.

"Index bibliographique," pp. 121-126.

**Holtermann**, Karl. Beiträge zur anatomie der combretaceen. Bonn. 1893.

### COMBRETUM

**Don**, George. A review of the genus Combretum.

*Trans. Linn. soc. Lond.*, 1827, xv, 412-441.

**Heckel**, Édouard. Un médicament nouveau. De l'emploi des feuilles du Combretum Rimbaultii Heckel contre la fièvre bilieuse hématurique des pays chauds. Paris. 1891.

**Turquet**, J. Recherches anatomiques sur les Combretum africains. Paris. 1910.

"Bibliographie," pp. 167-169.

### COMPOSITAE

**Bentham**, George. Notes on the classification, history, and geographical distribution of Compositae.

*Journ. Linn. soc.—Bot.*, 1873, xiii, 335-577.

**Brown**, Robert (1773-1858). Observations on the natural family of plants called Compositae. London. 1817.

**Candolle**, A. P. de. Observations sur les plantes composées ou syngénèses.

*Ann. Mus. hist. nat.*, 1819, xvi, 135-158, 181-208.

— Observations sur la structure et la classification de la famille des composées. Paris. 1838.

— Statistique de la famille des composées. Paris. 1838.

**Chamberlain**, J. S. A comparative study of the styles of Compositae. [New York. 1891.]

**Decaisne**, Joseph. Sur la structure des poils qui couvrent le péricarpe de certaines composées. [Paris. 1839.]

**Don**, David. Descriptions of the new genera and species of the class Compositae belonging to the floras of Peru, Mexico, and Chile.

*Trans. Linn. soc. Lond.*, 1833, xvi, 169-303.

**Drake del Castillo**, Emmanuel. Sur deux genres de Madagascar de la famille des composées: Cullumiopsis, nov. gen., et Centauroopsis Boj. [Paris. 1899.]

**Feichtinger**, Sandor. Részletes jelentés az 1872-dik évbén tett társas kiránduláson észlelt fészkesekről (Compositae). *Magy. tud. akad. Math. természett. közl.*, 1872, x, 77-85.

**Franchet**, Adrien. Les mutisiaacées du Yun-nan. [Paris. 1888.]

**Gray**, Asa. Characters of some Compositae in the collection of the United States south Pacific exploring expedition under Captain Wilkes.

*Proc. Amer. acad. arts sci.*, 1860-62, v, 114-152.

— Characters of some new genera [Monoptilon, Amphipappus, Calliachyris, Anisocoma] and species of plants of the natural order Compositae, from the Rocky Mountains and upper California.

*Boston journal of natural history*, 1845-47, v, 104-111.

— Notes on Compositae and characters of certain genera and species.

*Proc. Amer. acad. arts sci.*, 1873, viii, 631-661.

The same. [Pt. ii. Boston. 1874.]

**Hayata**, Bunzō. Compositae formosanae.

*Journal of the College of science, Imper. univ. Tōkyō*, 1904, xviii.

**Hieronymus**, Georg. Compositae. [Leipzig. 1900.]

**James**, J. F. On the position of the Compositae and Orchideae in the natural system.

*American naturalist*, 1883, xvii, 1245-1254.

**Klatt**, F. W. Berichtigungen zu einigen von C. G. Pringle in Mexiko gesammelten compositen.

*Jahrb. Hamburg. wissenschaft. anstalten*, 1893, x, pt. 2, pp. 125-128.

Die Compositae des Herbarium Schlagintweit aus hochasiatischen und südlichen indischen gebieten. Halle. 1880.

Compositae Hildebrandtianae et Humboldtianae in Madagascaria et insulas Comoras collectae.

*Annalen des K. K. Naturhistorischen hofmuseums*, 1892, vii, 295-301.

— Compositae novae costaricensis. [Leipzig. 1895.]

— Die von E. Ule in estado de Sta. Catharina (Brasilien) gesammelten compositen.

*Jahrb. Hamburg. wissenschaft. anstalten*, 1892, ix, pt. 2, pp. 123-127.

Plantae Lehmannianae in Guatemala, Costarica et Columbia collectae. Compositae. [Leipzig. 1887.]

**Lessing**, C. F. Synopsis generum Compositarum earumque dispositionis novae tentamen monographiis multarum capsularum interjectis. Berolini. 1832.

**Masters**, M. T. Further note on the structure of composites. [London. 1879.]

— Side-lights on the structure of composites. [London. 1878.]

**Michael**, P. O. Vergleichende untersuchungen über den bau des holzes der compositen, caprifoliaceen und rubiaceen. Leipzig. 1885.

**Müller**, Johannes. Beiträge zur anatomie holziger und succulenter compositen. Berlin. 1893.

**Nuttall**, Thomas. Descriptions of new species and genera of plants in the natural order of the Composite, collected in a tour across the continent to the Pacific, a residence in Oregon, and a visit to the Sandwich Islands and upper California, during the years 1834-35.

*Trans. Amer. philos. soc.*, 1841, new ser., vii, 283-453.

**Ørsted**, A. S. *Compositæ centroamericanæ*. Bestemmelser og beskrivelser af G. Bentham. [Kjøbenhavn. 1853.]

**Reinecke**, Franz. Über die knospenlage der laubblätter bei den compositen, campanulaceen u. lobeliaceen. Breslau. 1893.

**Robinson**, B. L. *Studies in the Eupatorieae*: Revision of the genus *Piqueria*; Revision of the genus *Ophryosporus*; The genus *Helogyne* and its synonyms; Diagnoses and synonymy of Eupatorieae and of certain other Compositæ which have been classed with them. [Boston. 1906.]

[**Sodi**ro, Luis.] *Compositæ aequatorianæ*. [Quito. 1903.]

### ACTINELLA

**Jussieu**, A. L. de. *Mémoire sur le Kleinia et l'Actinea*. *Ann. Mus. hist. nat.*, 1803, ii, 423-426.

### ARTEMISIA

**Batka**, J. B. *Artemisia glomerata Sieber*, die mutterpflanze des barbarischen wurmsaamens, sem. cinæ barb., beschrieben und abgebildet.

*Nova acta phys.-med. Acad. cæs. leop.-carol. nat. cur.*, 1826, xiii, 823-828.

**Besser**, W. S. J. G. von. *Monographiæ Artemisiarum*. Sectio i. *Dracunculi frutescentes*. [St. Petersburg. 1842.]

——— *Tentamen de abotanis [sic] seu de sectione ii<sup>da</sup> Artemisiarum Linnæi*. [Moscou. 1834.]

**Delpino**, Federico. *Studi sopra un lignaggio anemofilo delle composte ossia sopra il gruppo delle artemisiacee*. Firenze. 1871.

**Marié**, Paul. *Du semen-contra*. Paris. 1884.

——— *The same*. Thèse. Paris. 1884.

"Index bibliographique," p. 64.

### ASTER

**Wyoming** — *Agricultural experiment station*. Woody aster. [Laramie. 1911.]

### ATRACTYLIS

**Lefranc**, Édouard. *Étude botanique, chimique et toxicologique sur l'Atractylis gummifera (el heddad des arabes)*. Paris. 1866.

### BACCHARIS

**Heering**, Wilhelm. *Die Baccharis-arten des Hamburger herbars*. [Hamburg. 1904.]

### BRICKELLIA

**Robinson**, B. L. *A monograph of the genus Brickellia*. Cambridge. 1917.

### CACALIA

[**Klein**, J. T.] *An Tithymaloides, frutescens, foliis Nerii, nec Cacalia nec Cacaliastrum*. Gedani. [1730.]

### CALLISTEPHUS

**Bailey**, L. H. *The China asters*. Ithaca. 1895.

### CENTAUREA

**Reichardt**, H. W. *Ueber zwei neue arten von Centaurea aus Kurdistan*. [Wien. 1863.]

### CHARDINIA

**Desfontaines**, R. L. *Nouveau genre de la famille des composées: Chardinia*.

*Mém. Mus. hist. nat.*, 1817, iii, 454-458.

### CHRYSANTHEMUM

**Bailey**, L. H., and **Miller**, Wilhelm. *Chrysanthemums of 1896*. Ithaca. 1897.

——— and others. *The 1895 chrysanthemums*. Ithaca. 1896.

**Barker**, Michael. *Recent chrysanthemums*. Ithaca. 1895.

**Burbidge**, F. W. *The chrysanthemum*. London. 1884.

**Herrera**, A. L. *El polvo de crisantema y las plantas que lo producen*. México. 1907.

**Munro**, Donald. *Account of the cultivation of Chinese chrysanthemums in the garden of the Horticultural society*. *Trans. Hort. soc. Lond.*, 1826, vi, 360-364.

**Sabine**, Joseph. *Account and description of five new Chinese chrysanthemums*.

*Trans. Hort. soc. Lond.*, 1824, v, 412-423.

——— *Account of several new Chinese and Indian chrysanthemums*.

*Trans. Hort. soc. Lond.*, 1826, vi, 322-359.

——— *Further account of Chinese chrysanthemums*.

*Trans. Hort. soc. Lond.*, 1824, v, 149-162.

**Schrenk**, Joseph. *Insect flowers*. [New York. 1889.]

### CIRSIIUM

**Meyer**, K. A. *De Cirsiiis ruthenicis nonnullis commentatio botanico*.

*Mém. Acad. impér. sci. nat. St. Pétersbourg*, 1849, vi, 41-58.

### CNICUS

**Gray**, Asa. *A synopsis of the North American thistles*. [Boston. 1875.]

### COUSINIA

**Bunge**, Aleksandr (A.). *Übersichtliche zusammenstellung der arten der gattung Cousinia Cass.* St. Petersburg. 1865.

### DAHLIA

[**Candolle**, A. P. de.] *Catalogue contenant un choix des plus beaux Dahlia cultivés à Genève dans le jardin de J. Walner*. [Review.]

*Bibliothèque universelle de Genève*, 1832, xlix, 32-37.

——— *Note sur les Georgina, Dahlia Cav. et Hort. Par.*

*Ann. Mus. hist. nat.*, 1810, xv, 307-316.

**Sayers**, E. *A treatise on the culture of the Dahlia and Cactus*. Boston. 1839.

**Thouin**, André. *Mémoire sur la culture des Dahlia*.

*Ann. Mus. hist. nat.*, 1804, iii, 420-435.

### ECHINOPS

**Bunge**, Aleksandr (A.). *Über die gattung Echinops*.

*Bull. Acad. impér. sci. St. Pétersb.*, 1863, vi, col. 390-412.

### ELEPHANTOPUS

**Baker**, C. F. *A revision of the Elephantopaeae. i.* [St. Louis.] 1902.

### GAILLARDIA

**Bush**, B. F. *The genus Othake Raf.* [St. Louis.] 1904.

### GARBERIA

**Gray**, Asa. *On the genus Garberia*.

*Proc. Acad. nat. sci. Phila.*, 1879, pp. 379-380.

### GNAPHALIUM

**Ives**, Eli. *Description of a new species of Gnaphalium [G. decurrens]*.

*Amer. journ. sci. arts*, 1818, i, 380-381.

**Schrank**, Franz von Paula von. *De plantis gnaphaloideis in genere, cum descriptionibus quarundam capensium*.

*Denkschr. Königl. bayer. akad. wissenschaft. München*, 1821-22, viii, 141-172.

### GRINDELIA

**Dunal**, M. F. *Note sur deux genres de plantes de la famille des composées [Grindelia, Heliopsis]*.

*Mém. Mus. hist. nat.*, 1819, v, 45-53.

**Parke, Davis & co.** *Grindelia robusta*. (*In their Collective investigation of drugs by the Working bulletin system*, 1884-90.)

**GUARDIOLA**

**Robinson, B. L.** Revision of the genus *Guardiola*. [New York. 1899.]

**GYMNARRHENA**

**Desfontaines, R. L.** Nouveau genre de composée: *Gymnarrhena*.

*Mém. Mus. hist. nat.*, 1818, iv, 1-4.

**HELIANTHUS**

**Gray, Asa** Notes on the movements of the androecium in sun-flowers.

*Proc. Acad. nat. sci. Phila.*, 1884, pp. 287-288.

**Payen, Anselme.** Sur l'eau-de-vie de topinambours (*Helianthus tuberosus*). Extrait d'un mémoire.

*Bon cultivateur*, 1824, iv, 223-224.

**Trumbull, J. H., and Gray, Asa.** Notes on the history of *Helianthus tuberosus*, the so-called Jerusalem artichokes. [New Haven. 1877.]

**HELIOPSIS**

**Dunal, M. F.** Note sur deux genres de plantes de la famille des composées [*Grindelia*, *Heliopsis*].

*Mém. Mus. hist. nat.*, 1819, v, 43-58.

**HESPEROMANNIA**

**Brigham, W. T.** Notes on *Hesperomannia*, a new genus of Hawaiian Compositæ.

*Memoirs of the Boston society of natural history*, 1869, i, 527-528.

**HIERACIUM**

**Fries, E. M.** Symbolæ ad historiam Hieraciorum. [Upsala. 1847.]

**JAUMEA**

**Jussieu, A. L. de.** Mémoire sur le *Kleinia* et l'*Actinea*, deux genres nouveaux de plantes de la famille des corymbifères.

*Ann. Mus. hist. nat.*, 1803, ii, 423-426.

**LACTUCA**

**Collin, H. J.** *Lactuca sylvestris* contra hydropem vires, sive observationum circa morbos acutos et chronicos factarum pars vi. Vienna. 1780.

**LIATRIS**

**Thomas, David.** Description of a new species of *Liatris* [*L. flexuosa*].

*Amer. journ. sci. arts*, 1839, xxxvii, 338-339.

**LOPHACTIS**

**Rafinesque, C. S.** On the new genus *Lophactis*.

*Cincinnati literary gazette*, 1824, ii, 28.

**MICROSERIS**

**Brandeggee, T. S.** The pappus of *Microseris*.

*Zoe*, 1890, i, 126-127.

**MUTISIA**

**Parke, Davis & co.** *Mutisia vicifolia*. (In their Collective investigation of drugs by the Working bulletin system, 1884-90)

**PARTHENIUM**

**Lloyd, F. E.** *Guayule*, *Parthenium argentatum* Gray, a rubber-plant of the Chihuahuan desert. Washington, D. C. 1911

"Bibliography," pp. 211-213.

**PERITYLE**

**Brandeggee, T. S.** *Perityle rotundifolia* (Benth.). [San Francisco. 1893.]

**PODANTHUS**

**Chamisso, Adalbert von** Ex plantis in expeditione Roman-

zolliana detectis genera tria nova [*Romanzoffia*, *Eschscholzia*, *Euxenia*] offert. [Bonnæ. 1820.] f°.

**POLYACHYRUS**

**Philippi, R. A.** Sobre las especies chilenas del jenero *Polyachyrus*. Santiago de Chile. 1886.

**PRENANTHES**

**Rafinesque, C. S.** On a new medical plant, *Prenanthes opicrina* and a new kind of opium, opicrine.

*Cincinnati literary gazette*, 1824, ii, 10-11.

**RHETINODENDRON**

**Decaisne, Joseph.** Monographie des genres *Ralbisia* [sic] et *Robinsonia*. [Paris. 1834.]

**ROBINSONIA**

**Decaisne, Joseph.** Monographie des genres *Ralbisia* [sic] et *Robinsonia*. [Paris. 1834.]

**RUDBECKIA**

**Small, J. K.** An Alleghanian *Rudbeckia*. [New York. 1901.]

— A singular *Rudbeckia hirta*. [New York. 1892.]

**SAUSSUREA**

**Falconer, Hugh.** Some account of *Aucklandia*, a new genus of Compositæ, believed to produce the *Costus* of Dioscorides.

*Trans. Linn. soc. Lond.*, 1845, xix, 23-31.

**SCOLYMUS**

**Bailey, L. H.** Spanish salsify. *Scolymus hispanicus* Linn. [Ithaca. 1891.]

**SCORZNERA**

**Desfontaines, R. L.** Description d'une nouvelle espèce de scorsonère [*Scorzonera aspera*].

*Ann. Mus. hist. nat.*, 1802, i, 133-134.

**SENECIO**

**Greenman, J. M.** Monographie der nord- und centralamerikanischen arten der gattung *Senecio*. Teil i.—Allgemeines und morphologie. Leipzig. 1901.

"Litteratur," pp. 35-37.

For later parts, see his "Monograph of the North and Central American species of the genus *Senecio*."

— Monograph of the North and Central American species of the genus *Senecio*. Pt. ii→ [Concord, N. H. 1915-17]

For pt. i, see his "Monographie der nord- und centralamerikanischen arten der gattung *Senecio*."

**SILPHIUM**

**Bessey, C. E.** Observations on *Silphium laciniatum*, the so-called compass plant.

*American naturalist*, 1877, pp. 486-489.

**Meehan, Thomas.** Notes on *Silphium laciniatum* L., the compass plant.

*Proc. Acad. nat. sci. Phila.*, 1870, pp. 117-118.

**SOLIVA**

**Jussieu, A. L. de.** Mémoire sur le *Gymnostyles*, genre nouveau de la famille des plantes corymbifères.

*Ann. Mus. hist. nat.*, 1804, iv, 258-262.

**SONCHUS**

**Desfontaines, R. L.** Description d'une nouvelle espèce de laitron [*Sonchus divaricatus*].

*Ann. Mus. hist. nat.*, 1803, ii, 212-213.

**TITHONIA**

**Desfontaines, R. L.** Description du genre *Tithonia*.

*Ann. Mus. hist. nat.*, 1802, i, 49-51.



**TUSSILAGO**

- Necker, N. J. de.** Histoire naturelle du Tusilage et du Pétasite, pour servir à la phytologie du palatinat du Rhin, & des duchés de Juliers & de Berg.  
*Hist. et comm. Acad. elect. scient. elegant. litt. Theod-palat.*, 1780, iv, *Phys.*, pp. 209–252.

**VERBESINA**

- Gray, Asa.** Characters of Ancistrophora.  
*Mem. Amer. acad. arts sci.*, 1857, new ser., vi, 457–458.

**VERNONIA**

- James, J. F.** Distribution of Vernonia in the United States.  
*Journ. Cincinnati. soc. nat. hist.*, 1888, pp. 136–140.

**WARIONIA**

- Bentham, George, and Cosson, Ernest.** Compositarum genus novum algeriense [Warionia. Paris. 1872].

**WULFFIA**

- Huber, Jacques.** Observações, histológicas e biológicas sobre o fructo da Wulffia stenoglossa D. C. (jambú).  
*Boletim do Museu paraense*, 1897, ii, 96–101.

**XANTHIUM**

- Rafinesque, C. S.** Memoir on the Xanthium maculatum.  
*American journal of science*, 1818, i, 151–153.

**CONNARACEAE**

**CONNARUS**

- Candolle, A. P. de.** Mémoire sur les genres Connarus et Omphalobium ou sur les connaracées sarcolobées.  
*Mém. Soc. hist. nat. Paris*, 1825, ii, 379–396.  
——— *The same, reprinted.*

**ROUREA**

- Bartels, Wilhelm.** Studien über die Cangoura und deren stammpflanze. München. 1894.

**CONVOLVULACEAE**

- Aulagne, Émile.** Étude sur les convolvulacées. Paris. 1881.

“Index bibliographique” pp. 173–176.

- Choisy, J. D.** Note sur les convolvulacées du Brésil et sur le Marcellia, genre nouveau de cette famille.  
*Mém. Soc. phys. hist. nat. Genève*, 1844, x, 439–444.

- Hallier, Hans.** Bausteine zu einer monographie der convolvulaceen. Genève. 1897–99.

- Beiträge zur anatomie der convolvulaceen. Leipzig. 1893.

- Convolvulaceae. [Leipzig. 1902.]

- Convolvulaceae. [Bruxelles. 1898.]

- Convolvulaceae. [iii.] iv. [Genève. 1898–99.]

- Convolvulaceae africanae. ii. [Leipzig. 1899.]

- Convolvulaceae a Alfr. Pospischil anno 1896 in Africa orientali collectae et in herbario Universitatis vindobonensis conservatae. [Wien. 1898.]

- Convolvulaceae [de Costa Rica. Bruxelles. 1896.]

- Convolvulaceae in Harrar et in Somalia. [Roma. 1898.]

- Zur convolvulaceenflora Amerika's. Hamburg. 1899.

- Versuch einer natürlichen gliederung der convolvulaceen auf morphologischer und anatomischer grundlage. [Leipzig. 1893.]

- Zwei convolvulaceensammlungen des Botanischen museums zu Hamburg. Hamburg. 1898.

- Laboureur, E. J.** Recherches anatomiques sur les convolvulacées médicinales. Paris. 1884.

**ARGYREIA**

- Bois, Désiré.** Argyreia Pierreana. [Paris. 1906.]

**CONVOLVULUS**

- Desfontaines, R. L.** Mémoire sur le jalap.  
*Ann. Mus. hist. nat.*, 1803, ii, 120–130.

- Pelletan, Gabriel.** Note sur deux espèces de jalap du commerce. Paris. 1834.

**CUSCUTA**

- Engelmann, George.** Cuscutae [of Wheeler's expedition].  
From *Rep. U. S. geogr. surv. west of 100th meridian*, 1878, vi, 206–207.

- A monography of the North American Cuscutineae.  
*Amer. journ. sci. arts*, 1842–43, xliii, 333–345; xlv, 73–77.

- Systematic arrangement of the genus Cuscuta. St. Louis. 1859.

**DIPTEROPELTIS**

- Hallier, Hans.** Dipteropeltis. Hamburg. 1899.

**HILDEBRANDTIA**

- Hallier, Hans.** Über Hildebrandtia Vatke. Leipzig. 1898.

**IPOMOEA**

- Candolle, Alphonse de.** Sur un caractère de la batate. [Genève. 1882.]

**MARCELLIA**

- Choisy, J. D.** Note sur les convolvulacées du Brésil et sur le Marcellia, genre nouveau de cette famille.  
*Mém. Soc. phys. hist. nat. Genève*, 1844, x, 439–444.

**RIVEA**

- Hallier, Hans.** Sycadenia, eine neue section der argyreieengattung Rivea. Hamburg. 1899.

**CORIARIACEAE**

**CORIARIA**

- Maximowicz, K. J.** De Coriaria, Ilice et Monochasmate. St. Pétersbourg. 1881.

- Riban, Joseph.** Recherches expérimentales sur le principe toxique du redoul (Coriaria myrtifolia). Paris, etc. 1863.

**CORNACEAE**

- Coulter, J. M., and Evans, W. H.** A revision of North American Cornaceae. i, ii. [Crawfordsville, Ind. 1890.]

- Rehder, Alfred.** Preliminary lists of New England plants. xiv. [Boston, etc. 1904.]

- Sertorius, Adolf.** Beiträge zur kenntniss der anatomie der Cornaceae. Genève. 1893.

- Wangerin, Walther.** Die umgrenzung und gliederung der familie der Cornaceae. Halle a. S. 1906.

**ALANGIUM**

- Gray, Asa.** Additional note on the genus Rhytidandra. [Boston, etc. 1862.]

- Note on the affinities of the genus Vavæa Benth., also of Rhytidandra Gray. Cambridge. 1855.

**AUCUBA**

- [Lemaire, Charles.] Aucuba himalaica. [Gand. 1859?]

**CORNUS**

- Koehne, Emil.** Cornus brachypoda C. A. Mey. [Berlin. 1897.]

- Über einige Cornus-arten, besonders C. macrophylla Wall. und C. corynostylis n. sp. [Berlin. 1896.]

- Was ist Cornus macrophylla? [Bonn-Poppelsdorf. 1909.]

**L'Héritier de Brutelle**, C. L. *Cornus*. Parisiis, etc. 1788. f.

**Meany**, E. S. The Pacific dogwood. *Pacific monthly*, 1904, xi, 357-388.

**Meyer**, K. A. Sur quelques espèces de *Cornus* appartenant au sous-genre *Thelycrania*. *Ann. sci. nat.*, 3<sup>e</sup> sér., Bot., 1845, iv, 58-74.

**Robinson**, S. H. A practical treatise on general or partial debility, and on the most effectual means of preventing and curing organic diseases, &c., by diet, exercise, and the round-leaf cornel. 5th ed. London. [1837.]

**Royle**, J. F. On *Benthamia fragifera*, and the climate of Mussooree, its native country. *Trans. Hort. soc. Lond.*, 1831-53, 2d ser., i, 457-467.

The same. London. 1834.

**Small**, J. K. A Kentucky cornel. [New York. 1901.]

#### DAVIDIA

**Dode**, L. A. Les *Davidia*. [Paris. 1908.]

**Hemsley**, W. B. On the germination of the seeds of *Davidia involucrata* *Baill.* [London. 1901-04.]

#### GARRYA

**Eastwood**, Alice. Notes on *Garrya* with descriptions of new species and key. [Chicago. 1903.]

**Poiteau**, Antoine. Caractères génériques du *Garrya*. [Paris. 1842.]

**Prévost**, ———. Note sur le *Garry* à feuilles elliptiques, *Garrya elliptica* *Lindl.*, *Dougl.*

*Cercle prat. hort. bot. Seine-Inférieure*, 1849, v, bull. 4.

#### HELWINGIA

**Decaisne**, Joseph. Remarques sur les affinités du genre *Helwingia*, et établissement de la famille des *helwingiacées*. [Paris. 1836.]

#### NYSSA

**Holroyd**, H. B. The utilization of tupelo. [Washington. 1906.]

**Sudworth**, G. B., and **Mell**, C. D. Distinguishing characteristics of North American gumwoods, based on the anatomy of the secondary wood. Washington. 1911.

#### CRASSULACEAE

**Britton**, N. L., and **Rose**, J. N. New or noteworthy North American *Crassulaceae*. New York. 1903.

**Candolle**, A. P. de. Mémoire sur la famille des *crassulacées*. Paris. 1828.

**Cornu**, Maxime. Valeur des caractères anatomiques au point de vue de la classification des espèces de la famille des *crassulacées*. [Paris. 1879.]

#### LENOPHYLLUM

**Britton**, N. L., and **Rose**, J. N. *Lenophyllum*. Washington. 1904.

#### CRUCIFERAE

**Candolle**, A. P. de. Mémoire sur la famille des *crucifères*. [Paris. 1821.]

**Masters**, M. T. Note on the bracts of *crucifers*. [London. 1875.]

**Nuttall**, Thomas. Description of two new genera, *Selenia*, *Streptanthus*, of the natural order *Cruciferae*. *Journ. Acad. nat. sci. Phila.*, 1825, v, 132-135.

**Velenovský**, Josef. Omedových žlázkách rostlin křížatých a jejich upotřebení v systematice řádu tohoto. Praz. 1883.

#### BISCUTELLA

**Cosson**, Ernest. *Biscutella* species explanata et disposita. Paris. 1872.

— — — Descriptio *Biscutellae* novae algeriensis. [Paris. 1872.]

#### BRASSICA

**Candolle**, A. P. de. Mémoire sur les différentes espèces, races et variétés de choux et de raiforts cultivés en Europe. Paris. 1822.

**Caspary**, Robert. Eine wruke, *Brassica napus* *L.* mit laubsprossen auf knolligem wurzelausschlag. *Schrift. Phys.-ökon. gesell. Königsb.*, 1873, xiv, 109-112.

#### CAPSELLA

**Shull**, G. H. Elementary species and hybrids of *Bursa*. [New York. 1907.]

#### CARDAMINE

**Darlington**, William. Note on *Cardamine rotundifolia*. *Amer. journ. sci. arts*, 1830, xviii, 356-359.

#### CORONOPUS

**Candolle**, A. P. de. Notice sur quelques genres de la famille des *siliculeuses*, et en particulier sur le nouveau genre *Senebiera*.

*Mém. Soc. hist. nat.*, 1799, i, 140-146.

**Juch**, H. P., praeses. Dissertatio inauguralis medico-botanica de *Coronopus*. Erfordiae. 1739.

#### LEPIDIUM

**Robinson**, B. L. A case of ecblastesis and axial proliferation in *Lepidium apetalum*.

From the *Botanical gazette*, 1897, xxiv, 209-212.

#### PUGIONIUM

**Ledebour**, K. F. von. Ueber *Pugonium cornutum* *Gaertn.* *Abhandlungen der Mathematisch-physikalischen classe der Königl. bayerischen akademie der wissenschaften*, 1814-46, iv, 115-121.

#### STREPTANTHUS

**Gray**, Asa. On *Streptanthus* *Null.*, and the plants which have been referred to that genus. [Boston, etc. 1863.]

#### TROPIDOCARPUM

**Robinson**, B. L. The fruit of *Tropidocarpum*. San Francisco. 1896.

#### CUCURBITACEAE

**Baillon**, H. E. Sur la constitution de l'androcée des *cucurbitacées*.

*Assoc. franç. avanc. sci. Congrès de Paris*. 1878.

**Candolle**, A. P. de. Note sur la place de la famille des *cucurbitacées* dans la série des familles naturelles.

*Mém. Soc. phys. hist. nat. Genève*, 1825, iii, 33-36.

**Cogniaux**, Alfred. *Cucurbitacearum novum genus et species*. *Proc. Cal. acad. sci.*, 1893, 2d ser., iii, 58-60.

Diagnoses de *cucurbitacées* nouvelles et observations sur les espèces critiques. 2 fasc. Bruxelles. 1876-77.

Melastomacées et *cucurbitacées* nouvelles de la vallée de l'Amazone. Pará. 1908.

— — — Notice sur les *cucurbitacées* austro-américaines de M. Ed. André. Bruxelles. 1880.

**Penhallow**, D. P. Additional notes upon the tendrils of *Cucurbitaceae*. [Montreal. 1886.]

**Ravenel**, H. W. On the relation of the tendril to the phyllotaxis in certain *cucurbitaceous* plants.

*Proc. Amer. assoc. advanc. sci.*, 1871, xx, 393-397.

**Saint-Hilaire**, Auguste de. Mémoire sur les *cucurbitacées*, les *passiflorées* et le nouveau groupe des *nandhirobées*. Paris. 1823.

**Treviranus**, L. C. De compositione fructus in *Cactearum* atque *Cucurbitacearum* ordinibus. Bonnae. 1851.

**Urbina**, Manuel. Notas acerca de los "ayotli" de Hernández, ó calabazas indígenas.

*Anales del Museo nacional de México*, 1902, vii, 353-390.

## CUCURBITA

**Naudin**, Charles. Nouvelles recherches sur les caractères spécifiques et les variétés des plantes du genre cucurbita.

*Ann. sci. nat.*, 4<sup>e</sup> sér. *Bot.*, 1856, vi, 5-73.

— Researches into the specific characters and the varieties of the genus Cucurbita. (Reviewed by Asa Gray in *American journal of science and arts*, 1857, 2d ser., xxiv, 440-443.)

**Parry**, C. C. Cucurbita californica.

*Bulletin of the Torrey botanical club*, 1883, x, 50-51.

— The fruits of Cucurbita.

*Bulletin of the Torrey botanical club*, 1882, ix, 30-31.

**Penhallow**, D. P. Mechanism of movement in Cucurbita, Vitis, and Robinia. Montreal. 1886.

## ECHINOCYSTIS

**Gray**, Asa. The germination of the genus Megarrhiza Torr. [New Haven. 1877.]

## PEPONIUM

**Dahlstedt**, Hugo. Studien über süd- und central-amerikanische peperomien mit besonderer berücksichtigung der brasilianischen sippen. Stockholm. 1900.

## TELFARIA

**Guillemin**, J. B. A. Note supplémentaire à la Description du Joliffia africana, [par M. Raffeneau-Delile].

*Mém. Soc. hist. nat. Paris*, 1827, iii, 320-323.

**Raffeneau Delile**, Alire. Description du Joliffia africana, type d'un nouveau genre de la famille des cucurbitacées.

*Mém. Soc. hist. nat. Paris*, 1827, iii, 314-319.

## CUNONIACEAE

**Maiden**, J. H. Observations on the gums yielded by two species of Ceratopetalum. [Sydney. 1890.]

## CYCLANTHACEAE

**Lindman**, C. A. M. Einige neue brasilianische cyclanthaceen. Stockholm. 1900.

**Poiteau**, Antoine. Établissement d'une nouvelle famille de plantes sous le nom de Cyclanthæe, les cyclanthées.

*Mém. Mus. hist. nat.*, 1822, ix, 34-30.

**Wendland**, Hermann. Index Palmarum, Cyclanthearum, Pandanearum, Cycdearum, quae in hortis europæis coluntur. Hannoverae. 1854.

## CARLUDOVICA

**Micheels**, Henri. Contribution à l'étude anatomique des organes végétatifs et floraux chez Carludovica plicata Kl. Bruxelles. 1899.

"Bibliographie," pp. 81-86.

**Poiteau**, Antoine. Exposition plus exacte des caractères du genre de plante Ludovia (Carludovica, Flor. per.), tenant à la famille des aroidées. [Paris. 1822.]

*Mém. Mus. hist. nat.*, 1822, ix, 25-33.

## CYPERACEAE

**Bentham**, George. Notes on Cyperaceæ; with special reference to Lestiboudois's "Essai" on Beauvois's genera.

*Journ. Linn. soc.—Bot.*, 1881, xviii, 360-367.

**Clarke**, C. B. Cyperaceæ. (In GREGORY, J. W. The Great Rift valley, 1906, pp. 404-405.)

**Nees von Esenbeck**, C. G. Cyperaceæ. (In MEYEN, F. J. F. Beiträge zur botanik, 1843, pp. 53-124.)

**Scheuchzer**, Johann. Agrostographia. Tiguri. 1719.

**Torrey**, John. Monograph of North American Cyperaceæ. *Ann. Lyceum nat. hist.*, New York, 1823-36, iii, 239-448.

## CAREX

**Bailey**, L. H. Carex notes from the British museum. [London. 1888.]

— A catalogue of North American carices. [Cambridge, Mass. 1884.]

— Notes on Carex. ii-vi, viii, ix. [Indianapolis, etc. 1884-88.]

— The same. xii. Carex umbellata Schkuhr. [New York. 1889.]

— The same. xiii. The carices of the upper half of the Keweenaw Peninsula. [New York. 1890.]

— The same. xv. New Californian carices. [San Francisco. 1893.]

— A preliminary synopsis of North American carices, including those of Mexico, Central America, and Greenland, with the American bibliography of the genus.

*Proc. Amer. acad. arts sci.*, 1887, xxii, 59-157.

"Bibliography," pp. 154-157.

**Boott**, Francis. Descriptions of six new North American carices.

*Boston journal of natural history*, 1847, v, 112-116.

**Carey**, John. Description of three new carices [C. Grayii, C. platyphylla, C. sychnocephala] and a new species of Rhynchospora [R. Knieskernii].

*Amer. journ. sci. arts*, 1847, 2d series, iv, 22-25.

— Remarks on the distortion of the achenium in certain species of Carex.

*Amer. journ. sci. arts*, 1853, xv, 22-24.

**Christ**, Hermann. Nouveau catalogue des Carex d'Europe.

*Bull. Soc. roy. bot.*, 1885, xxiv, 2, pp. 10-22.

**Gray**, Asa. Note upon Carex loliacea Linn., and C. gracilis Ehrh. [New Haven. 1847.]

**Hoppe**, D. H., and **Sturm**, Jacob. Caricologia germanica. Nürnberg. 1835.

**Schweinitz**, L. D. von. An analytical table to facilitate the determination of the hitherto observed North American species of the genus Carex.

*Ann. Lyceum nat. hist. New York*, 1824, i, 62-71.

— A monograph of the North American species of Carex.

*Ann. Lyceum nat. hist. New York*, 1824, i, 233-374.

## CYPERUS

**Christ**, J. L. Der neueste und beste deutsche stellvertreter des indischen caffèes. Frankfurt am Mayn. 1800.

— The same. 2<sup>e</sup> Aufl. Frankfurt am Mayn. 1801.

— Verhandeling over de aardmandelen, derzelver nut, voortreflykheid en menigvuldig gebruik, inzonderheid tot eene uitnemend gezonde en goedkoope koffy. 3<sup>e</sup> druk. Amsterdam. [1808?]

**Preuschen**, G. A. De Cypero esculento Linn. Erlangae. 1801.

**Willdenow**, K. L. Ueber die gattung Papyrus. [Berlin. 1814?]

## ERIPHORUM

**Nylander**, Frederick. Eriophori monographia.

*Acta Societatis scientiarum fennicæ*, 1852, iii, 1-23.

## FIMBRISTYLIS

[**Koorders**, S. H.] De mendong-cultuur op Java. Amsterdam. 1905.

## FUIRENA

**Bush**, B. F. The North American species of Fuirema. [St. Louis. 1905.]

## MAPANIA

**Kurz**, Sulpiz. On Pandanophyllum and allied genera, especially those occurring in the Indian Archipelago. [Calcutta. 1869.]

## SCHOENODENDRON

**Engler**, Adolf, and **Krause**, Kurt. Über den anatomischen bau der baumartigen cyperacee Schoenodendron Bücheri Engl. aus Kamerun. Berlin. 1911.

## DIAPENSIACEAE

**Gray, Asa.** Reconstruction of the order Diapensiaceae. [Boston, etc. 1873.]

## DICHOPETALACEAE

## DICHAPETALUM

**Candolle, A. P. de.** Description du Chailletia, nouveau genre de plantes.

*Ann. Mus. hist. nat.*, 1811, xvii, 153-159.

## DILLENIAEAE

**Moll, J. W., and Janssonius, H. H.** Mikrographie des holzes der auf Java vorkommenden baumarten. Allgemeiner teil und Dilleniaceae. Leiden. 1906.

**Steppuhn, Hermann.** Beiträge zur vergleichenden anatomie der dilleniaceen. Cassel. 1895.

## ACTINIDIA

**Fairchild, D. G.** Some Asiatic actinidias. [Washington. 1913.]

**Rehder, Alfred.** Actinidia.

*Vick's magazine*, 1900, pp. 199-200.

## HIBBERTIA

**Radlkofer, Ludwig.** Ueber eine leptospermee [Hibbertia dentata] der sammlung von Sieber. [Berlin. 1884.]

## WORMIA

**Mueller, Ferdinand, baron von.** Description of a new Papuan dilleniaceous plant [Wormia Macdonaldi. South Melbourne. 1886].

## DIOSCOREACEAE

**Kunth, K. S.** Über die familie der dioscoreen.

*Abhandl. Königl. akad. wissenschaft. Berlin*, 1848, pp. 51-73.

## DIOSCOREA

**Bartlett, H. H.** The source of the drug Dioscorea, with a consideration of the Dioscoreæ found in the United States. Washington. 1910.

**Decaisne, Joseph.** Histoire et culture de l'igname de Chine, Dioscorea batatas Dne. [Paris. 1854.]

## DIPSACEAE

## KNAUTIA

**Borbas, Vincze töl.** Revisio Knautiarum. (In BORBÁS, Vincze töl, and WALZ, Ludwig. Delectus seminum in Horto botanico Universitatis litterarum Francisco-Josephinae, anno 1904, permutandi causa collectorum et hortis botanicis omnibus oblaturum, 1904.)

## DIPTEROCARPACEAE

**Brandis, Sir Dietrich.** An enumeration of the Dipterocarpaceæ, based chiefly upon the specimens preserved at the Royal herbarium and museum, Kew, and the British museum. [London. 1895-97.]

———. Die familie der dipterocarpaceen und ihre geographische verbreitung. [Bonn. 1896.]

**Burck, William.** Sur les diptérocarpées des Indes néerlandaises. Leide. 1887.

**Foxworthy, F. W.** Philippine Dipterocarpaceae. Manila. 1911.

**Heim, Frédéric.** Recherches sur les diptérocarpacées. Paris. 1892.

## DIPTEROCARPUS

**Ridley, H. N.** Dammar and wood oil.

*Journ. Straits branch Roy. Asiat. soc.*, 1900, xxxiv, 89-94.

[**Watt, Sir George.**] Garjan or kanyin oil, and in or eng oil. Calcutta. 1893.

## DRYOBALANOPS

**Colebrooke, H. T.** On the Dryobalanops camphora, or camphor-tree of Sumatra.

*Asiatick researches*, 1818, xii, 537-543.

**Maisonneuve, Paul.** Étude sur le camphrier de Bornéo ou Dryobalanops aromatica. Paris. 1875.

"Index bibliographique," pp. 69-70.

———. Étude sur la structure et les produits du camphrier de Bornéo ou Dryobalanops aromatica. Paris. 1875.

"Index bibliographique," pp. 66-67.

**Oudemans, C. A. J. A.** Mémoire sur la structure morphologique et anatomique du fruit et de la graine de l'arbre à camphre de Sumatra (Dryobalanops camphora Colebr.).

*Ann. sci. nat.*, 4<sup>e</sup> sér. Bot., 1856, v, 90-106.

**Vriese, W. H. de.** De kamferboom van Sumatra, Dryobalanops camphora Colebr. Leiden. 1851. f°.

———. Mémoire sur le camphrier de Sumatra et de Bornéo. Leide. 1857. f°.

## DROSERACEAE

**Candolle, Casimir de.** Sur la structure et les mouvements des feuilles du Dionæa muscipula. [Genève. 1876.]

**Heinricher, Emil.** Zur kenntnis von Drosera. Innsbruck. 1902.

———. Nachtrag. [Innsbruck. 1903.]

**Leavitt, R. G.** Reversionary stages in Drosera intermedia. [Boston. 1903.]

## EBENACEAE

**Hiern, W. P.** A monograph of Ebenaceæ. Cambridge, [Eng.]. 1873.

———. Further notes on Ebenaceæ, with description of a new species [Diospyrus diversifolia].

*Journal of botany, British and foreign*, 1875, xiii, 353-357.

———. Third notes on Ebenaceæ, with description of a new species [Maba samoensis. London, etc. 1877].

**Molisch, Hans.** Vergleichende anatomie des holzes der ebenaceen und ihrer verwandten. [Wien. 1879.]

**Parmentier, Paul.** Histologie comparée des ébenacées dans ses rapports avec la morphologie et l'histoire généalogique de ces plantes. Paris. 1892.

## BRACHYNEMA

**Bentham, George.** On Brachynema and Phoxanthus.

*Trans. Linn. soc. Lond.*, 1859, xxii, 125-128.

## DIOSPYROS

**Bartram, Isaac.** A memoir on the distillation of persimons.

*Trans. Amer. philos. soc. Phila.*, for promoting useful knowledge, 1771, i, 231-234.

**Bélohoubek, August.** Über ebenholz und dessen farbstoff. Prag. 1884.

**Berry, E. W.** Some ancestors of the persimmon. [Chicago. 1912.]

**Charroppin, Georges.** Étude sur le plaqueminiér, Diospyros. Paris. 1873.

**Desfontaines, R. L.** Observations sur le genre Royena, et description d'une nouvelle espèce de Diospyros.

*Ann. Mus. hist. nat.*, 1801, vi, 445-450.

**Dupont, E.** Notes relatives aux kakis cultivés japonais. Toulon. 1880.

**Hiern, W. P.** Further notes on Ebenaceæ, with description of a new species [Diospyrus diversifolia].

*Journal of botany, British and foreign*, 1875, xiii, 353-357.

**Huston, H. A., and Barrett, J. M.** Composition of the persimmon. (In TROOP, James, and HADLEY, O. M. The American persimmon, 1896, pp. 51-54.)

**Naudin, Charles.** Quelques remarques au sujet des plaque-miniers (Diospyros) cultivés à l'air libre dans les jardins de l'Europe.

*Nouv. archiv. Mus. hist. nat.*, 1880, 2<sup>e</sup> sér., iii, 217-233.

**Paillieux**, Auguste. [Les kakis. Pau. 1893.]

**Troop**, James, and **Hadley**, O. M. The American persimmon; by James Troop and O. M. Hadley. [Lafayette, Ind. 1896.]

**Watts**, R. L. Persimmons. [Knoxville, Tenn. 1899.]

### ROYENA

**Desfontaines**, R. L. Observations sur le genre Royena, et description d'une nouvelle espèce de Diospyros.  
*Ann. Mus. hist. nat.*, 1804, vi, 445-450.

## ELAEAGNACEAE

**Richard**, Achille. Monographie de la famille des élaëgnées. [Paris. 1823.]

**Schlechtendal**, D. F. L. von. Elaeagnacearum in Candollei Prodomo vol. xiv. expositarum adumbratis.  
*Linnaea*, 1859-60, xxx, 304-386.

**Servettaz**, Camille. Monographie des élagnacées, systématique, anatomie et biologie. [Dresden.] 1909.  
"Index bibliographique," pp. 413-417.

### ELAEAGNUS

**Savi**, Gaetano. Descrizione di una specie di Elaeagnus e di varie altre piante [Cornacehinia fragiformis]. Modena. 1836.

## ELAEOCARPACEAE

**Mueller**, Karl (1817-1870). Anotationes [sic] quaedam de familia Elaeocarpacearum specierumque nonnullarum generum et Elaeocarporum et Monocerarum descriptiones, secundum specimina ex Herbario Wallichiano sumpta. Berolini. [1849.]

### ARISTOTELIA

**Mueller**, Ferdinand, baron von. A new tree [Aristotelia Braithwaitei] from the New Hebrides. [Melbourne. 1881.]

## ELAEOCARPUS

**Cuming**, Hugh, and **Zollinger**, Heinrich. Description des éléocarpées des collections asiatiques. [Moscow. 1868?]

## EMPETRACEAE

**Redfield**, J. H. Notes on Corema Conradii. [Philadelphia. 1889.]

—— Pinus Banksiana with Corema Conradii. [New York. 1889.]

**Tuckerman**, Edward. On Oakesia, a new genus of the order Empetreae. [London. 1842.]

## EPACRIDACEAE

**Baccarini**, Pasquale. Appunti sulla anatomia delle epacridee. [Firenze. 1902.]

**Shtchegleef**, Sergei (S.). Descriptio Epacridearum novarum.  
*Bull. Soc. impér. nat. Moscou*, 1859, xxxii, 3-23.

**Simon**, Friedrich. Beiträge zur vergleichenden anatomie der Epacridaceae und Ericaceae. Leipzig. 1890.

### SPRENGELIA

**Maiden**, J. H., and **Camfield**, J. H. Notes on some Port Jackson plants [Sprengelia incarnata. Sydney. 1898].

## ERICACEAE

**Breitfeld**, Alexander. Der anatomische bau der blätter der Rhododendroideae in beziehung zu ihrer systematischen gruppierung und ihrer geographischen verbreitung. Leipzig. 1888.

**Don**, David. An attempt at a new arrangement of the Ericaceae.  
*Edinburgh new philosophical journal*, 1834, xvii, 150-160.

**Engler**, Adolf. Ericaceae africanae. [Leipzig. 1909.]

**Fliche**, Paul. Recherches chimiques et physiologiques sur la famille des éricinées. [Paris. 1889.]

**Heynhold**, Gustav. Systematische beschreibung der gattungen, arten, etc. der Rhododendreae. (In SEIDEL, T. J. Die Rhodoraceae oder Rhododendreae, 1846, pp. 27-126.)

**Klotzsch**, J. F. Ericacearum genera et species.

*Linnaea*, 1838, xii, 211-247.

—— Über die seit dem jahre 1851 bekannt gewordenen arbeiten der natürlichen pflanzenklasse Bicornes Linné. [Berlin. 1857.]

—— Studien über die natürliche klasse Bicornes Linné. *Linnaea*, 1851, xxiv, 1-88.

**Lawson**, George. On the Ericaceae of Canada and adjacent parts of British America.

*Trans. Bot. soc. Edinb.*, 1873, xi, 163-168.

**Ljungström**, Ernst. Bladets bygnad inom familjen Ericineae. i. Ericaceae. Lund. 1883.

**Martens**, Martin, and **Galeotti**, Henri. Notice sur les plantes des familles des vacciniées et des éricacées, recueillies au Mexique par Henri Galeotti. [Bruxelles. 1842.]

**Maximowicz**, K. J. Rhododendreae Asiae orientalis. St. Pétersbourg. 1870.

—— Nachtrag. [St. Pétersbourg, etc. 1872.]

**Niedenzu**, Franz. Über den anatomischen bau der laubblätter der Arbutoideae und Vaccinioideae in beziehung zu ihrer systematischen gruppierung und geographischen verbreitung. Leipzig. 1889.

**Peltriset**, C. N. Développement et structure de la graine chez les éricacées. Paris. 1904.

**Rochleder**, Friedrich. Über die natürliche familie der Ericineae. [Wien. 1852.]

**Simon**, Friedrich. Beiträge zur vergleichenden anatomie der Epacridaceae und Ericaceae. Leipzig. 1890.

**Snowdrop**, A., pseudon. The berries and heaths of Rannoch. See DENDROLOGY — BRITISH ISLANDS.

### AGAPETES

**Mueller**, Ferdinand, baron von. Description of a new Papuan vacciniaceous plant. [Agapetes Moorhousiana. Melbourne. 1886.]

### ARBUTUS

**Mingaud**, Philippe. De l'arbusier. Paris. 1863.

—— The arbutus. 2d ed. London. 1865.

### ARCTOSTAPHYLOS

**Girardi**, Michele. De Uva ursina ejusque et aquae calcis vi lithontrypica novae animadversiones experimenta observationes. Patavii. 1764.

**Mitchell**, J. S. An essay on the Arbutus uva ursi, and Pyrola umbellata & maculata of Linneus. Philadelphia. 1803.

**Murray**, J. A. Commentatio de Arbutu uva ursi. Gottingae. [1764.]

**Parry**, C. C. Arctostaphylos Adans.; notes on the United States Pacific coast species. [Davenport, Iowa. 1886.]

—— Californian manzanitas; a partial revision of the Uva-ursi section of the genus Arctostaphylos Adans., as represented on the North American Pacific coast. [San Francisco. 1887.]

### BLAERIA

**Thunberg**, C. P., praeses. Dissertatio botanica de Blæria. Upsalæ. [1802.]

### CALLUNA

**Rand**, E. S., jr. The heather, Calluna vulgaris, a native of the United States. [New Haven. 1862.]

**Sprague**, C. J. Is the heath indigenous to the United States? From the *Proc. Boston soc. nat. hist.*, 1863, ix, 38-41, 207-210.

**Wallace**, Alexander. The heather in lore, lyric and lay. New York. 1903.

## DABOECIA

**Jussieu, A. L. de.** Mémoire sur la plante nommée par les botanistes *Erica daboeicia*, et sur la nécessité de la rapporter à un autre genre et à une autre famille.

*Ann. Mus. hist. nat.*, 1802, i, 52-56.

— Observations on the plant called *Erica daboeicia*, shewing the necessity of referring it to a different genus and order. (*In* Konic, Charles. Tracts relative to botany, 1805, pp. 261-267.)

## ENKIANTHUS

**Palibin, I. V.** Обзоръ рода *Enkianthus* Lour. Revisio generis *Enkianthus* Lour. C. Перепыръ. 1897.

## EPIGAEA

**Ventenat, É. P.** Observations sur l'*Epigaea repens* L., et description d'un genre nouveau [*Goudenia*].

*Mém. Classe sci. math. phys. Inst. France*, 1798-99, ii, 312-325.

## ERICA

**Andrews, H. C.** The heathery; or, A monograph of the genus *Erica*. 6 vol. London. 1804-12.

**Debeaux, J. O.** Observations sur deux espèces d'*Erica* [*E. decipiens Saint-Amans*, *E. vagans* Lin.] nouvelles pour la flore des Pyrénées-Orientales. Perpignan. 1876.

**Graebner, Paul.** Handbuch der heidekultur. Leipzig. 1904.

— Die heide norddeutschlands und die sich anschliessenden formationen in biologischer betrachtung. Leipzig. 1901.

"Litteraturverzeichnis," pp. 1-12.

**Linné, Carl von** (1707-1778) praeses. Dissertationem botanicam de *Erica* offert J. A. Dahlgren. Upsaliae. 1770.

— *Erica* Sparrmanni descripta. (Appended to LINNÉ, Carl von, 1707-1778. *Amoenitates academicae*, 1790, x.)

**M'Nab, William.** A treatise on the propagation, cultivation and general treatment of cape heaths, in a climate where they require protection during the winter months. Edinburgh. 1832.

**Regel, Eduard von.** Die kultur und aufzählung der in deutschen und englischen gärten befindlichen eriken. [Zürich. 1843.]

[**Royen, Adrian van.** *Ericetum africanum*. Consists of 40 plates.]

**Salisbury, R. A.** Species of *Erica*.

*Trans. Linn. soc.*, 1802, vi, 316-388.

[**Sinclair, George.**] *Hortus ericeus woburnensis*; or, A catalogue of heaths in the collection of the duke of Bedford at Woburn abbey. [London.] 1825. f°.

**Thouin, André.** Notice sur l'introduction des bruyères en Europe, et sur leur culture dans les jardins.

*Ann. Mus. hist. nat.*, 1804, iii, 326-342.

**Thunberg, C. P.**, praeses. *Dissertatio botanica de Erica*. Upsaliae. [1785.]

— The same. Ed. 2<sup>a</sup>. Featherstone. 1800.

**Waltz, K. F.** Beschreibung der gattung und arten der heiden nebst einer anweisung zur zweckmässigen kultur derselben. Altenburg. 1805.

## GAYLUSSACIA

**Hill, E. J.** A red-fruited huckleberry. [New York. 1908.]

## HORNEMANNIA

**Presl, K. B.** Epistola de *Symphysia*, novo genere plantarum, ad Josephum de Jacquin. [Pragae. 1827.]

## KALMIA

**Crawford, A. C.** Mountain laurel. Washington. 1908.

## LEDUM

**Don, David.** Remarks on *Azalea*, *Rhododendron*, *Ledum*, and *Leiophyllum*.

*Edinb. philos. journ.*, 1822, vi, 47-51.

**Goetsbloets, Maria.** Note sur le *Ledum palustre* L.

*Bull. Soc. roy. bot. Belgique*, 1889, xxviii, pt. 2, pp. 57-60.

**Rauchfuss, J. K. F.** *Dissertatio inauguralis medica de Ledii palustris natura et viribus*. Jenae. [1793.]

## LEIOPHYLLUM

**Don, David.** Remarks on *Azalea*, *Rhododendron*, *Ledum*, and *Leiophyllum*.

*Edinb. philos. journ.*, 1822, vi, 47-51.

## MENZIESIA

**Miyoshi, Manabu.** Ueber das vorkommen zefüllter blüten bei einem wildwachsenden japanischen *Rhododendron*, nebst angabe über die variabilität von *Menziesia multiflora* Maxim.

*Journ. college sci., Imper. univ., Tokyo*, 1910, xxvii, art. 11.

**Swartz, Olof.** Observations on some species of *Menziesia*, hitherto considered as belonging to the genus *Andromeda*.

*Trans. Linn. soc. Lond.*, 1811, x, 375-380.

## PIERIS

**Cleghorn, Hugh.** Note on the poisonous properties of certain species of *Andromeda*.

*Journ. Agric. hort. soc. India*, 1867, xiv, 260-263.

## RHODODENDRON

**Don, David.** Remarks on *Azalea*, *Rhododendron*, *Ledum*, and *Leiophyllum*, with characters of these four genera.

*Edinb. philos. journ.*, 1822, vi, 47-51.

**Duncan, Frances.** *Rhododendron* culture in America.

*Atlantic monthly*, 1901, lxxxix, 645-651.

**Duval, Léon.** Les azalées. Paris. 1895.

**Franchet, Adrien.** *Rhododendron* du Thibet oriental et du Yun-nan. [Paris. 1886.]

**Fraser, Hugh.** Handy book of ornamental conifers and of rhododendrons and other American flowering shrubs suitable for the climate and soils of Britain. Edinburgh, etc. 1875.

**Geert, Auguste van.** Iconographie des azalées de l'Inde comprenant la figure et la description des meilleures variétés tant anciennes que nouvelles. Gand. 1882.

**Halliday, R. J.** Practical azalea culture. Baltimore. 1880.

**Harshberger, J. W.** Thermotropic movement of the leaves of *Rhododendron maximum* L.

*Proc. Acad. nat. sci. Phila.*, 1899, li, 219-224.

**Henslow, George.** Hybrid rhododendrons.

*Journ. Roy. hort. soc.*, 1891, new series, xiii, 240-283.

**Hooker, Sir J. D.** The *Rhododendrons* of Sikkim-Himalaya. 2d ed. London. 1849-[51]. f°.

**Kölpin, A. B.** Praktische bemerkungen über den gebrauch der sibirischen snee-rose [*Rhododendron chrysanthum*] in gichtkrankheiten. Berlin, etc. 1779.

"Medicinischn-praktische bemerkungen, heft i."

**Ledien, Franz.** Winterharte *Rhododendron*.

*Genossensch. "Flora." Sitzungs- u. abhandl.*, 1899, n. f., iii, 119-121.

**Lindley, John.** A notice of some species of *Rhododendron* inhabiting Borneo.

*Journ. Hort. soc. Lond.*, 1849, iii, 81-91.

**Mitteilungen** der gutschverwaltung Grüngräben. Frühjahr 1908. [Leipzig. 1908.]

**Miyoshi, Manabu.** Ueber das vorkommen gefüllter blüten bei einem wildwachsenden japanischen *Rhododendron*, nebst angabe über die variabilität von *Menziesia multiflora* Maxim.

*Journ. College sci., Imper. univ., Tokyo*, 1910, xxvii, art. 11.

**Mueller, Ferdinand, baron von.** Record of a new Papuan *Rhododendron* [R. Toverenae. South Melbourne. 1884].

**Nuttall, Thomas.** Descriptions of and observations on some



species of *Rhododendron*, collected in Assam and Bootan by T. J. Booth.

*Hooker's Journ. bot. and Kew garden miscell.*, 1853, v, 353-367.

**Planchon**, J. É. Histoire botanique et horticole des plantes dites azalées de l'Indie. [Paris. 1854.]

**Rand**, E. S., jr. The *Rhododendron* and "American plants." Boston. 1871.

"List of illustrated botanical works referred to," pp. xv-xx.

[**Ridley**, H. N.] On the occurrence of a *Rhododendron* in Singapore.

*Journ. Straits branch Roy. Asiat. soc.*, 1891, xxiii, 4-6.

**Rochester**, N. Y.—*Highland park*. Azaleas and rhododendrons. [Rochester. 1912.]

**Schrenk**, Hermann von. Branch cankers of *Rhododendron*. [St. Louis. 1907.]

**Seidel**, T. J. Die Rhodoraceæ oder Rhododendreae. 2<sup>e</sup> ausg. Dresden, etc. 1846.

"Vorzüglichste literatur die Rhododendreae betreffend," pp. 29-37.

**Stein**, Berthold. *Rhododendron apoanum Stein*. [Stuttgart. 1885.]

— *Rhododendron Kochii Stein*. [Stuttgart. 1885.]

**Tournefort**, J. P. de. Description de deux espèces de *Chamaerhododendros* observées sur les côtes de la mer Noire.

*Mémoires de l'Académie royale des sciences*, 1704, pp. 345-352.

**Trautvetter**, E. R. von. *Rhododendrorum novorum* par descriptis.

*Acta Horti petropolitani*, 1886, ix, 511-514.

— *The same*, reprinted.

**Truffaut**, Georges, fils. Étude sur la culture et la végétation de l'*Azalea indica*. Versailles. 1893.

**Valkenier Suringar**, Jan. *Azalea mollis* und *Azalea sinensis*. From *Gartenflora*, 1908, lvii, 505-517.

**Watson**, William, of Kew. *Rhododendrons & azaleas*. London. [1911?]

**Wettstein**, Richard, ritter von Westersheim. *Rhododendron ponticum L.*, fossil in den nordalpen.

*Sitzungsb. Kais. akad. wissenschaft. Math.-naturw. classe*, 1888? xcvi, 40-51.

### SYMPIEZA

[**Kunth**, K. S.] Über die gattung *Sympieza Lichtenst.* (In his Vier botanische abhandlungen, 1832.)

### VACCINIUM

**Ascherson**, Paul, and **Magnus**, Paul. Die verbreitung der hellfrüchtigen spielarten der europäischen vaccinien, sowie der *Vaccinium* bewohnenden *Sclerotinia*-arten. [Wien. 1891.]

**Bradford**, A. S. Cranberries.

*Ann. rep. Mass. state board agric.*, 1863, xv, 103-109.

**Coville**, F. V. Directions for blueberry culture. [Washington. 1913.]

— Experiments in blueberry culture. Washington. 1910.

**Fernald**, M. L. The distribution of the bilberries in New England. [Boston, etc. 1900.]

**Halsted**, B. D. Some fungus diseases of the cranberry. [Trenton. 1889.]

**Maury**, Paul. Sur les variations de structure des *Vaccinium* de France. [Paris. 1887.]

**Shear**, C. L. Cranberry diseases. Washington. 1907.

"Bibliography," pp. 55-57.

**Smith**, J. B. Report upon cranberry and hop insects. (In UNITED STATES — *Department of agriculture — Division of entomology*. Reports of observations and experiments in the practical work of the division, 1884, pp.9-50.)

### ERIOCAULACEAE

**Martius**, K. F. P. von. Die *Eriocaulaceae* als selbständige pflanzen-familie aufgestellt und erläutert. [Vratislavias, etc. 1835.]

**Morong**, Thomas. Notes on the North American species of *Eriocaulaceae*. [New York. 1891.]

### ERIOCAULON

**Bongard**, H. G. Essai monographique sur les espèces d'*Eriocaulon* du Brésil.

*Mém. Acad. impér. sci. St. Pétersb.* 1831-40, 6<sup>e</sup> sér., i, 601; ii, 219; iii, pt. 2, p. 545; v, pt. 2, p. 9.

**Wikström**, J. E. Trenne nya arter af örtsläget *Eriocaulon*. [Stockholm. 1820.]

### ERYTHROXYLACEAE

#### ERYTHROXYLUM

**Bidie**, George. Coca. Madras. 1885.

**Du Buysson**, H. Étude historique & botanique de la coca. Lyon. 1892.

**East Indies**, Dutch. Dr. Hasskarl's mislukte poging tot invoering der coca-cultuur op Java. [Batavia. 1886.]

**Fuentes**, M. A. Mémoire sur le coca du Pérou. Paris. 1866.

**Gazeau**, Charles. Nouvelles recherches experimentales sur la pharmacologie, la physiologie et la thérapeutique du coca. Paris. 1870.

"Bibliographie," pp. 68-70.

**Gomez y Couto**, Vicente. La coca. México. 1876.

**Gosse**, L. A. Monographie de l'*Erythroxylon* coca.

*Mém. couronnés et mém. des savants étrang. Acad. roy. sci., lettr. beaux arts Belgique*, 1861, xii, 1-143.

"Bibliographie," pp. 137-143.

**Harshberger**, J. W. The uses of plants among the ancient Peruvians.

*Bull. Mus. sci. art., Univ. Penn.*, 1898 (April), i, 146-149.

**Mariani**, Angelo. Coca and its therapeutic application. New York. 1890.

— *The same*. 2d ed. New York. 1892.

— La coca et ses applications thérapeutiques. Paris. 1895.

**Martindale**, William. Coca and cocaine. 2d ed. London. 1892.

**Martius**, K. F. P. von. Beiträge zur kenntniss der gattung *Erythroxylon*. [München. 1837-43.]

**Moréno y Maiz**, Thomas. Recherches chimiques et physiologiques sur l'*Erythroxylum* coca du Pérou et la cocaine. Paris. 1868.

"Bibliographie," pp. 83-90.

**Mortimer**, W. G. Peru; history of coca, "the divine plant" of the Incas. New York. 1901.

"Bibliography," pp. 519-544.

— Histoire de la coca, la plante divine des Incas. Traduction de la 2<sup>e</sup> éd. (1902) par H. B. Gausseron. Paris. 1904.

"Bibliographie," pp. 273-300.

**Parke, Davis & co.**, compilers. Reports of the application of hydrochlorate of cocaine in ophthalmology, otology, laryngology, etc. Detroit, etc. 1885.

**Soudée**, Louis. Étude synthétique sur le coca. Paris. 1874.

**Tassi**, Flaminio. Degli effetti anestesici del cloridrato di cocaina sui fiori di alcune piante. Siena. 1885.

### EUCOMMIACEAE

**Weiss**, F. E. The caoutchouc-containing cells of *Eucommia ulmoides* Oliver.

*Trans. Linn. soc. Lond. — Bot.*, 1888-94, 2d ser., iii, 243-254.

### EUPHORBIACEAE

**Baillon**, H. E. *Anthostemidearum* sive *Euphorbiacearum* monandrarum descriptionem quæ in herbario Musæi parisiensis exstant tentat. [Paris. 1858.]

**Baillon, H. E.** Examen des genres qui composent l'ordre des antidesmées. [Paris. 1857.]

— Les scéopées doivent-elles constituer un ordre particulier? [Paris. 1857.]

**Bentham, George.** Notes on Euphorbiaceæ.

*Journ. Linn. soc. — Bot.*, 1880, xvii, 185-267.

**Boissier, Edmond.** Icones Euphorbiarum. Paris. 1866.

**Dænzer, F. G.** Des euphorbiacées, et en particulier de celles usitées en médecine, dans l'économie domestique et dans les arts. Strasbourg. 1834.

**Daveau, Jules.** Euphorbiacées du Portugal. Coimbra. 1885.

**David, Eugène.** Quelques mots sur le suc des euphorbes et sur l'Euphorbia resinifera. Paris. 1874.

**Dutoit, B. É.** Histoire naturelle, médicale et pharmaceutique, de la famille des euphorbiacées. Paris. 1848.

"Liste des principaux ouvrages," p. 84.

**Engelmann, George.** Euphorbiaceæ [of Wheeler's expedition].

From *Rep. U. S. geogr. surv. west of 100th meridian*, 1878, vi, 242-248.

**Hayata, Bunzō.** Revisio Euphorbiacearum et Buxacearum japonicarum.

*Journ. college sci., Imper. univ. Tōkyō*, 1904, xx.

**Jussieu, Adrien de.** Considérations sur la famille des euphorbiacées.

*Mém. Mus. hist. nat.*, 1823, x, 317-355.

— De Euphorbiacearum generibus, medicisque earumdem viribus tentamen. Parisiis. 1824.

**Klotzsch, J. F.** Neue und weniger gekannte südamerikanische euphorbiaceen-gattungen.

*Archiv für naturgeschichte*, 1841, vii, 174-204.

**Millspaugh, C. F.** Contributions to North American Euphorbiaceæ. i. (*In* BRANDEGEE, T. S. Plants from Baja California, 1889, pp. 217-230.)

— - *The same.* [San Francisco. 1890.]

— - *The same.* ii. Upon Euphorbia serpyllifolia Pers., and its forms. Upon some new or noteworthy species. [Berkeley, etc. 1890.]

— - *The same.* v. Chicago. 1914.

— - Euphorbiaceæ collected by T. S. Brandegee, principally in the vicinity of Todos Santos, Baja California, January and February, 1890. [San Francisco. 1891.]

**Parodi, Domingo.** Diez nuevas especies pertenecientes á la familia de las euforbiáceas.

From *Anales de la Sociedad científica argentina*, 1881, xi, 49-56.

**Roeper, Johannes.** Enumeratio Euphorbiarum quæ in Germania et Pannonia gignuntur. Gottingæ. 1824.

### AGYNEIA

**Ventenat, É. P.** Sur l'Agyneja.

*Mém. Soc. hist. nat.*, 1799, pp. 59-62.

### ALCHORNEA

**Smith, John** (1798-1888). Notice of a plant [Cælebogyne] which produces perfect seeds without any apparent action of pollen.

*Trans. Linn. soc. Lond.*, 1841, xviii, 509-512.

### ALEURITES

**Fairchild, D. G.** The Chinese wood-oil tree. Washington. 1913.

**Langeron, Maurice.** Le genre Aleurites Forst. (euphorbiacées). Paris. 1902.

"Énumération des travaux scientifiques," pp. 7-8.

**Lemarié, Ch.** Note sur deux arbres à huile du Tonkin.

*Revue indochinoise*, 1899, no. 39.

**Wilson, E. H.** The "wood-oil" trees of China and Japan. [London. 1913.]

### CROTON

**Bergius, P. J.** Croton spicatum, nova plantæ species ex America.

*Philosophical transactions*, 1769, lvi, 132-135.

**Daniell, W. F.** On the cascarilla plants of the West India and Bahama islands.

From *Pharmaceutical journal*, 1863, iv, 144-150, 226-231.

**Ferguson, A. McG.** Crotons of the United States. [St. Louis. 1901.]

**Granville, A. B.** An account of the physical and chemical properties of the malambo bark, as described in two memoirs of Messrs. Cadet and Vauquelin, and in a report made to the supreme junta of Carthage, in America. [London. 1816.]

*Journal of science and the arts*, 1816, i, 59-64.

**Marchand, N. L.** Du Croton tiglium. Paris. 1861.

"Auteurs consultés," p. 10.

**Mauch, Friedrich.** Chemische untersuchung der copalhe-rinde und der rinde von Drimys chilensis. Göppingen. 1868.

**Vautherin, Auguste.** Des graines de Croton tiglium (petit pignon d'Inde) et de Curcas purgans (gros pignon d'Inde), des produits qu'on en retire. Paris. 1864.

### DALEMBERTIA

**Bois, Désiré, and Diguët, Léon.** Une plante alimentaire peu connue du Mexique. Paris. 1914.

### DAPHNIPHYLLUM

**Hallier, Hans.** Ueber die gattung Daphniphyllum. [Tokyo.] 1904.

### DONZELLIA

**Tenore, Michele.** Sopra i due nuovi generi di piante Syncarpia e Donzella memoria. Modena. 1840.

### DRYPETES

**Poiteau, Antoine.** Mémoire sur le genre Drypetes.

*Mém. Mus. hist. nat.*, 1815, i, 152-161.

### ENDOSPERMUM

**Teijsmann, J. E., and Binnendijk, Simon.** Over een nieuw plantengeslacht, behoorende tot de orde der euphorbiaceen en genaamd Capellenia.

*Natuurk. tijdschr. Nederl.-Ind.*, 1867, xxix, 237-239.

### EUPHORBIA

**Berger, Alwin.** Sukkulente euphorbien. Stuttgart. 1907.

"Literatur-verzeichnis," pp. 130-132.

**Cosson, Ernest.** Note sur l'Euphorbia resinifera Berg.

Gand. 1871.

**Danty d'Isnard, Antoine.** Établissement d'un genre de plante appelé euphorbe.

*Mém. Acad. roy. sci.*, 1720, pp. 384-399.

**Jackson, J. R.** On the genus Euphorbia.

*Student and intellectual observer of science, literature and art*, 1869, iii, 401-408.

**Jumelle, Henri.** Deux nouvelles plantes à caoutchouc de Madagascar. [Paris. 1905.]

**Kranzlin, F. W. L.** Die verbreitung der arten der gattung Euphorbia. Berlin. 1876.

**Pammel, L. H.** On the seed-coats of the genus Euphorbia. [St. Louis. 1891.]

"Partial bibliography of mucilaginous seed-coats and pericarps," pp. 559-566.

**Pedersen, Rasmus.** Sur le développement du cyathium de l'euphorbe. [Copenhagen. 1873-74.]

**Spegazzini, Carlos.** Una planta nueva de la flora argentina [Euphorbia pampeana Spcg.].

*Revista del Jardín zoológico de Buenos Ayres*, 1893, i, 30-32.

**Wetterwald, Xaver.** Blatt- und sprossbildung bei euphorbien und cacteen. Basel. 1888.

— *The same.* Halle. 1889.

## EXCOECARIA

**Moeller**, Joseph. *Lignum Aloës und linaloëholz*. 2 pt. [Wien. 1896-98.]

## HEVEA

**Arden**, Stanley. Report on *Hevea brasiliensis* in the Malay Peninsula. Taiping. 1902. f°.

——— *L'Hevea brasiliensis dans la péninsule Malaise*. Paris. 1904.

——— Rapport over de cultuur van den Para rubberboom (*Hevea brasiliensis*). Amsterdam. 1904.

**Asimont**, W. F. C. *Hevea brasiliensis*; or, Para rubber in the Malay Peninsula. London. [1908.]

**Barbosa Rodrigues**, João. As Heveas ou seringueiras. Rio de Janeiro. 1900.

**Braham**, Frank. The rubber-planter's notebook. A handy book of reference on Para rubber planting. London. 1911. "Bibliography," pp. 69-72.

**Brown**, Ernest, and **Hunter**, H. H. Planting in Uganda. Coffee, Para rubber, cocoa. London, etc. 1913.

**Collet**, O. J. A. De aziatische Hevea. Amsterdam. 1904.

——— *L'Hevea asiatique*. 2° éd. Paris. 1904.

**Cramer**, P. J. S. De cultuur van Hevea. Amsterdam. 1910.

——— *The same*. Amsterdam. 1913.

——— The cultivation of Hevea. Amsterdam. 1911.

**Derry**, Robert. Report on the tapping of the Para rubber trees at Kuala Kangsar. (In **WRAY**, Leonard, jr. On rubber and ramie cultivation in Perak and chapter v of tin mining in Perak, 1898, pp. 101-102.)

**Dupuy**, Octave. Le caoutchouc en Cochinchine. Culture de l'*Hevea brasiliensis* en Cochinchine et dans divers pays du Moyen-Orient; étude comparative. Paris. 1912.

**Godefroy-Lebeuf**, Alexandre. Le caoutchouquier du Para (*Hevea brasiliensis*). Paris. [1899?]

——— Méthode de culture intensive du caoutchouquier du Para (*Hevea brasiliensis*). Paris. [1899.]

**Hallier**, Hans. Ueber kautschuklianen und andere apocynen, nebst bemerkungen über Hevea. See CAOUTCHOUC AND GUTTA-PERCHA.

*L'Hevea guyanensis*.

Cutting from *La Semaine horticole*, 9 déc. 1899.

**Huber**, Jacques. Beitrag zur kenntniss der periodischen wachstumserscheinungen bei *Hevea brasiliensis* Müll.-Arg. [Cassel. 1898.]

——— Ensaio d'uma synopse das especies do genero Hevea. Pará. 1905.

**Johnson**, W. H. The cultivation and preparation of Para rubber. London. 1904.

——— *The same*. 2d ed. London. 1909.

**Jong**, A. W. K. de. *Hevea brasiliensis*. Buitenzorg. 1913.

——— Wetenschappelijke tapproeven bij *Hevea brasiliensis*. Buitenzorg. 1915.

**Leplae**, E. De heveacultuur in den staat Selangor. Amsterdam. 1911.

**Mann**, H. H. The cultivation of Para rubber in north-east India.

*Agricultural journal of India*, 1907, ii, 273-276.

**Mathieu**, C. Manual of the planter in Malaysia. Para rubber cultivation, *Hevea brasiliensis*. Paris. 1909.

**Petch**, Thomas. The physiology & diseases of *Hevea brasiliensis*. London. 1911.

**Pratt**, H. C. Observations on *Termes gestroi* as affecting the Para rubber tree. Kuala Lumpur. 1909.

**Straits Settlements** — *Botanic gardens*. First annual report on experimental tapping of Para rubber, *Hevea brasiliensis*, at the gardens, for the year 1904. Singapore. 1905.

**Uribe Uribe**, Rafael. Cultivo del caucho Hevea.

*Revista nacional de agricultura*, 1908, serie 3, ii, 281-337.

**Wickham**, H. A. On the plantation, cultivation, and curing of Para Indian rubber, *Hevea brasiliensis*. London. 1908.

**Wray**, Leonard, jr. On rubber and ramie cultivation in Perak. Taiping. 1898.

**Wright**, Herbert. *Hevea brasiliensis*. 2d ed. Colombo. 1906.

——— *The same*. 3d ed. Colombo, etc. 1908.

——— *The same*. 4th ed. London, etc. 1912.

——— The science of Para rubber cultivation. Colombo, etc. 1907.

——— and **Bruce**, A. Para rubber in Ceylon.

*Circ. agric. journ. Roy. bot. gardens, Ceylon*, 1905, iii, 55-86.

## HIPPOMANE

**Herbert**, Heinrich. Anatomische untersuchung von blatt und axe hippomaneen. München. 1897.

## HYERONYMA

**Allemão**, F. F. Euphorbiacea. *Hyeronyma alchorioides*, vulgo Urucurana. (In *Archivos da Palestra scientifica do Rio de Janeiro*, 1851-58, i, 56-58.)

## JATROPHA

**Barjona de Freitas**, A. Sant'I. A purgueira e o seu oleo. Lisboa. 1906.

"Bibliographia," pp. 117-119.

**Swieten**, H. J. van. De zoete cassave, *Jatropha janipha*. [Trengalek? 1875.]

## MACARANGA

**Jumelle**, Henri. L'erouma de Nouvelle-Calédonie et son produit résineux. Marseille. 1897.

## MANIHOT

Von dem *bäumlein* mandioque und davon herrührenden west-indianischen brod cassave. [Frankfurt a. M. 1714.] f°.

**Henry**, Ossian, and **Boutron-Charlard**, A. F. Recherches sur le principe vénéneux du manioc amer. Paris, etc. 1836.

**Morong**, Thomas. *Mandioca*. [Detroit. 1891.]

**Moulay**, Albert. Un arbre à caoutchouc du Brésil le manihot (*Manihot Glaziovii*). Paris. 1906.

**Teijsmann**, J. E. Over de wenschelijkheid van de cultuur der zoete en bittere cassave op Java.

*Natuurk. tijdschr. Nederl.-Ind.*, 1851, ii, 311-316.

**Vriese**, W. H. de. Stukken over de overbrengst van de west-indische cassave naar Java. [Leyden. 1855.]

## MICRANTHEUM

**Desfontaines**, R. L. Description de quatre nouveaux genres de plantes: [Mezonevron, Heterostemon, Ledocarpon, Micrantheum].

*Mém. Mus. hist. nat.*, 1818, iv, 245-255.

## OMPHALEA

**Harmond**, J. Oil-plants of French Guiana. [New York. 1881.]

## OPHTHALMOBLAPTON

**Allemão**, F. F. Euphorbiacea, *Ophthalmoblaption*, gen. novo, *Macrophyllum*, sp. nov. [Rio de Janeiro. 1849.]

## PHYLLANTHUS

**Dingler**, Hermann. Korrelative vorgänge in der gattung *Phyllanthus*, ihre wahrscheinlichen ursachen und naheliegende folgerungen. [Berlin. 1884.]

**Rothdauscher**, Heinrich. Anatomisch systematische untersuchung von blatt und axe der *phyllanthen*, mit ausschluss der *euphyllanthen*. Cassel. 1896.

## PORANTHERA

**Cheeseman**, T. F. On the occurrence of the Australian genus *Poranthera* in New Zealand. [Wellington. 1879.]

## RICINOCARPOS

**Desfontaines, R. L.** Nouveau genre de la famille des euphorbiacées: Ricinocarpos. *Mém. Mus. hist. nat.*, 1817, iii, 459-461.

## RICINUS

**Beauvisage, G. E. C.** Toxicité des graines de ricin. Paris. 1894.

**Bruijning, F. F.** De wonderboom of Christus-palm, Ricinus communis L. en R. communis var. Bijdragen tot de natuurlijke geschiedenis dezer plant. *Tijdschrift voor tuinbouw*, 1887, ii, 49-102.

**Dubard, Marcel, and Eberhardt, Philippe.** Le ricin. Paris. 1902.

"Index bibliographique," pp. 79-80.

**Green, J. R.** On the germination of the seed of the castor-oil plant, Ricinus communis. [London. 1891.]

**Houzé de l'Aulnoit, A. D. P.** De l'empoisonnement par les graines de ricin. *Mém. Soc. roy. sci., agric., arts Lille*, 1869, pp. 547-560?

**Petit, C. P. M.** Sur le ricin. Paris. 1860.

**Rivière, Charles.** Note sur la culture du ricin en Algérie. (In DUBARD, Marcel, and EBERHARDT, Philippe. Le ricin, 1902, pp. 81-85.)

## SAPIUM

**Huber, Jacques.** Revue critique des espèces du genre Sapium Jacq. [Genève. 1906.]

**Pittier, Henry.** The Mexican and Central American species of Sapium. Washington. 1908.

## SEBASTIANA

**Buchenau, Franz.** Die "springenden bohnen" aus Mexiko. *Abhandl. herausg. Naturw. ver. Bremen*, 1892, xii, 277-290.

## STILLINGIA

**Macgowan, D. J.** Uses of the Stillingia sebifera or tallow tree, with a notice of the pe-la or insect-wax of China. *Journ. Agric. hort. soc. India*, 1849-50v, ii, 164-172.

## FAGACEAE

**Candolle, Alphonse de.** Étude sur l'espèce à l'occasion d'une révision de la famille des cupulifères. [Genève. 1862.]

**Čelakovský, Ladislav.** O morfolozičeském významu kupuly (číska) u pravých kupulifer. [Praze. 1886.]

**Fitzpatrick, T. J., and Fitzpatrick, M. F. L.** The Juglandaceae, Betulaceae, [and] Fagaceae of Iowa. Des Moines. 1901.

**King, Sir George.** The species of Artocarpus indigenous to British India. The Indo-Malayan species of Quercus and Castanopsis. Calcutta. 1889.

**Ørsted, A. S.** Bidrag til kundskab om egefamilien i nutid og fortid. Kjøbenhavn. 1871.

— — Études préliminaires sur les cupulifères de l'époque actuelle principalement au point de vue de leurs rapports avec les espèces [sic] fossiles. See his "Bidrag til kundskab om egefamilien i nutid og fortid."

Résumé du mémoire: Études préliminaires sur les cupulifères de l'époque actuelle, principalement au point de vue de leurs rapports avec les espèces fossiles. (In his Bidrag til kundskab om egefamilien i nutid og fortid, 1871, pp. 177-208.)

— — Another issue.

**Oudemans, C. A. J. A.** Annotationes criticae in Cupuliferas nonnullas javanicas. Amstelodami. 1865.

— — Voorloopige mededeeling aangaande de uitkomsten, verkregen bij eene herziening van eenige javaansche cupuliferen. Amsterdam. 1861.

**Pokorny, Alois.** Über die nervation der pflanzenblätter; mit besonderer berücksichtigung der österreichischen cupuliferen. Wien. 1858. f°

**Prantl, Karl.** Beiträge zur kenntnis der cupuliferen. [Leipzig. 1887.]

**Rowlee, W. W., and Hastings, G. T.** The seeds and seedlings of some Amantiferac. Chicago. 1898.

**Schouw, J. F.** Ege- og birke-familiens geografiske og historiske forhold i Italien. Kjøbenhavn. 1847.

— — De geografiske og historiske forhold som de italienske træer af egefamilien.

*Kong. dansk. vidensk. selsk. naturv. math. afhandl.*, 1849, 5<sup>e</sup> række, i, 19-44.

— — Die geographischen und historischen verhältnisse der eichen- und der birken-familie in Italien.

From *Archiv. skand. beiträge naturv.*, 1850, ii, 341-488.

## CASTANEA

**Anderson, P. J., and Rankin, W. H.** Endothia canker of chestnut. Ithaca. [1914.]

**Čelakovský, Ladislav.** Ueber die cupula von Fagus und Castanea. [Berlin. 1890.]

**Collins, J. F.** The chestnut bark disease. N. P. [1911.]

— — The chestnut bark disease on chestnut fruits. [New York. 1913.]

**Ducarel, A. C.** A letter to William Watson, concerning chestnut trees.

*Philos. trans. Roy. soc. Lond.*, 1772, lxi, 136-166.

**Farlow, W. G.** The fungus of the chestnut-tree blight. [New York. 1912.]

**Great Britain and Ireland — India office.** Reports on the cultivation of the Spanish chestnut. [London.] 1892. f°.

**Hasted, Edward.** Extract of a letter to Dr. Ducarel concerning chestnut trees. (Appended to DUCAREL, A. C. A letter to William Watson, concerning chestnut trees, 1771.)

**Heald, F. D.** The symptoms of chestnut tree blight and a brief description of the blight fungus. [Philadelphia.] 1913.

**Hodson, E. R.** Extent and importance of the chestnut bark disease. Washington. 1908.

**Lamy, Édouard.** Essai monographique sur le châtaignier. Limoges. 1860.

**Massachusetts — State forester.** The chestnut bark disease. Boston. 1911.

— — The chestnut bark disease. Boston. 1912.

**Metcalf, Haven.** The immunity of the Japanese chestnut to the bark disease. Washington. 1908.

— — and Collins, J. F. The control of the chestnut bark disease. Washington. 1911.

— — The present status of the chestnut bark disease. Washington. 1909.

"Bibliography," p. [14].

**Mickleborough, John.** A report on the chestnut tree blight. Harrisburg. 1909.

**Morogues, Eudoxe, baron de.** Le châtaignier considéré comme genre renfermant des espèces.

*Mém. Soc. agric., sci., belles-lett. arts, Orléans*, no. 2, 2<sup>e</sup> trim. 1879, pp. 77-94.

— — The same, extracted.

**Pennsylvania.** The conference called by the governor to consider ways and means for preventing the spread of the chestnut tree bark disease, Harrisburg, Feb. 1912. Harrisburg. 1912.

Resolutions adopted at the Chestnut tree bark disease conference at Harrisburg, Feb. 1912. [Harrisburg. 1912.]

— — Chestnut tree blight commission. The chestnut tree. [Philadelphia.] 1913.

[Collection of photographs.] N. P. [1913.]

— — Report. July 1-Dec. 31, 1912. Harrisburg. 1913.

**Powell, G. H.** The European and Japanese chestnuts in the eastern United States. Newark, Del. [1898.]

**Shear, C. L., and others.** Endothia parasitica and related species. Washington. 1917.

"Literature cited," pp. 77-82.

**Studhalter, R. A., and Ruggles, A. G.** Insects as carriers of the chestnut blight fungus. Harrisburg. 1915.

**Thorpe, J.** Copy of [his] letter to Dr. Ducarel, concerning chestnut trees. (*Appended to* DUCAREL, A. C. A letter to William Watson, concerning chestnut trees, 1771.)

**Weiss, H. F.** Progress in chestnut pole preservation. [Washington. 1908.]

#### Species

##### **C. dentata**

**Ashe, W. W.** Chestnut in Tennessee. Nashville. 1911.

**Baudot, A.** Le châtaignier-chêne du Jardin botanique de Dijon. Dijon. 1907.

**Martindale, I. C.** Sexual variation in *Castanea americana Michx.* [Philadelphia. 1800.]

**Murdock, John, jr.** Chestnut. Boston. 1912.

**Sheldon, William.** Application of chestnut wood to the arts of tanning and dyeing.  
*Amer. journ. sci. arts.*, 1819, i, 312-315.

**Snyder, T. E.** Damage to chestnut telephone and telegraph poles by wood-boring insects. Washington. 1910.

**Trimble, Henry.** Chestnut-bark tannin. [Philadelphia. 1892.]

— Chestnut-wood tannin. [Philadelphia. 1891.]

**Winslow, C. P.** Condition of experimental chestnut poles in the Warren-Buffalo and Poughkeepsie-Newton Square lines after five and eight year's service. Washington. 1912.

**Zon, Raphael.** Chestnut in southern Maryland. Washington. 1904.

##### **C. sativa**

**Abhandlung vom wilden kastanienbaume.** Regensburg. 1772.

**Beille, Lucien.** De la limite altitudinale du châtaignier sur les pentes ouest et sud-ouest du massif central de la France. [Toulouse. 1887.]

**Blin, Henri.** Manuel pratique de la culture, de l'exploitation et des utilisations du châtaignier. Paris. 1904.

**Böhmerle, Emil.** Waldbauliche studien über den nussbaum und die edelkastanie. Wien. 1906.

**Bouchotte, ———.** Essai sur la culture du châtaignier, et sa réintroduction dans le département de la Moselle.  
*Le Bon cultivateur*, 1824, iv, 201-208.

**Candolle, Alphonse de.** Lettre à M. Caruel, servant d'introduction au mémoire de Monseign. de Haynald sur les stations du châtaignier. [Pisa. 1878.]

**Chatin, Adolphe.** Sur une maladie climatérique des châtaigniers. [Paris. 1872.]

**Crié, Louis.** Rapport sur la maladie des châtaigniers dans les Alpes occidentales, Savoie, Valais. Paris. 1900.

— Rapport sur la maladie des châtaigniers dans les Cévennes.  
*Bull. Soc. agric., indust., sci. Lozère*, 1896, pp. 144-163.

— Rapport sur la maladie des châtaigniers en Bretagne. [Paris. 1894.]

**Delacroix, Georges.** La maladie des châtaigniers en France. Étude préliminaire. [Paris. 1897.]

**Des Étangs, Stanislas.** Découverte d'ancienne charpente en châtaignier faite à Courchamps, près de Provins; différence entre ce bois et celui de l'orme. [Troyes. 1844.]

— Mémoire sur les bois employés dans les charpentes des anciens édifices et sur les caractères distinctifs des bois de chêne et de châtaignier. Troyes, etc. [1841.]

**Dode, L. A.** Sur les châtaigniers. [Paris. 1908.]

**Ettingshausen, Constantin, freiherr von.** Über *Castanea vesca* und ihre vorweltliche stammart.  
*Sitzungsber. Kaiserl. Akad. wissensch. Math.-naturw., classe*, 1872, lxxv, 147-164.

**Fortis, Alberto, abate.** Della coltura del castagno ne'monti di Boscati della Dalmazia marittima, e mediterranea.

*Raccolta Mem. Accad. agric., arti, comm. stato veneto*, 1794, x, 166-210.

**Gay, Jacques.** Station minéralogique du châtaignier.

*Actes de la Société linnéenne de Bordeaux*, 1852, xviii, 287-292.

**Gibelli, Giuseppe.** Di una nuova malattia dei castagni. [Milano. 1876.]

— Nuovi studi sulla malattia del castagno detta dell'inchostro. Bologna. 1883.

**Glen brothers.** The Sober paragon, the new sweet chestnut. [Rochester, N. Y. 1910.]

**Haynald, Ludwig, Cardinal.** *Castanea vulgaris Lam. (C. vesca Gärtn.)*. i. Solum, in quo in Hungaria crescit. ii. Incolatus ejus in Hungaria. Kalocsa. [1881.]

— De distributione geographica *Castaneae* in Hungaria scripsit. [Pisa. 1878.]

**Hombres-Firmas, L. A., baron d'.** Mémoire sur la châtaignier et sur sa culture, dans les Cévennes.

*Mém. agric., écon. rurale, et domest.*, 1819, pp. 507-544.

**Hutchison, Robert.** On the old and remarkable Spanish chestnuts (*Castanea vesca*) in Scotland. Edinburgh. 1879.

**Jaubert de Passa, F.** Note sur les plantations de chênes-yeuses et de châtaigniers effectuées dans le département des Pyrénées-Orientales, sur ses domaines de Sahila et de Lafou.

*Mém. agric., écon. rurale et domest.*, 1846, pp. 529-534.

**Jeanjean, Adrien.** Le châtaignier, ses produits & ses maladies. Nîmes. [19-?] ]

**Joly, Charles.** Note sur deux arbres géants [*Castanea vesca* et *Quercus suber*] en Portugal. [Paris. 1886.]

**Josset, Théophile.** Le châtaignier. [Bayonne. 18-?] ]

**Lagrange, ———.** Notice sur les châtaignes du canton de Saint-Benoît-du-Sault, département de l'Indre.

*Bull. Soc. roy. agric., sci., arts, Limoges*, 1824, iii, 63-69.

**Lavialle, J. B.** Le châtaignier. Paris. 1906.

**Mangin, Louis.** Le châtaignier et sa crise. Paris. 1904.

**Marsiglia, T., and Pacchiè, L.** Sulla composizione di alcune varietà di castagne coltivate in Piemonte.

*Le Stazioni sperimentali agrarie*, 1910, xliii? 307-317.

**Parmentier, A. A.** Traité de la châtaigne. Bastia. 1780.

**Piccioli, Lodovico.** I terreni migliori pel castagno. [Modena. 1901.]

"Bibliografia," pp. 765-766.

**Planchon, J. E.** La maladie du châtaignier dans les Cévennes. [Paris. 1882.]

**Tognini, Filippo.** Ricerche di morfologia ed anatomia sul fiore femminile e sul frutto del castagno, *Castanea vesca Gaertn.* [Milano. 1894.]

**Traité complet de la culture du châtaignier.** [Paris. 1783.]

**Tricaud, P.** Le châtaignier. Paris. 1913.

#### CASTANOPSIS

**King, Sir George.** The Indo-Malayan species of *Quercus* and *Castanopsis*. See his "Species of *Artocarpus* indigenous to British India," etc.

#### FAGUS

**Candolle, Alphonse de.** Sur une particularité de la nervation des feuilles du genre *Fagus*. [Zurich. 1864.]

**Čelakovský, Ladislav.** Ueber die cupula von *Fagus* und *Castanea*. [Berlin. 1890.]

**Ettingshausen, Constantin, freiherr von.** Über tertiäre *Fagus*-arten der südlichen hemisphäre. See PALEOBOTANY.

**Krasser, Fridolin.** Bemerkungen zur systematik der buchen. Wien. 1896.

#### Species

##### **F. grandifolia**

**Beal, W. J.** Branches of sugar maple and beech as seen in winter. [Lansing.] 1898.

**Interlocking of beech trees.**

*Amer. journ. sci. arts*, 1837, pp. 379-380.

**Maurry, Sarah W.** The beech. [Louisville, Ky.] 1909.

**F. sylvatica**

**Baur**, Franz von. Die rothbuche in bezug auf ertrag, zuwachs und form. Berlin. 1881.

**Chevandier**, Eugène. Note sur les ravages produits en 1818 par l'orgye pudibonde dans les forêts de hêtres du versant occidental des Vosges entre Phalsbourg et Cirey. Saint-Germain-en-Laye. 1849.

**Coultas**, Harland. The natural history of a beech twig. *Popular science review*, 1863, ii, 365-372.

**Croizette-Desnoyers**, L. P. Notice sur les divers emplois du hêtre. Paris. 1878.

**Dralet**, ———. Traité du hêtre [*Fagus sylvatica*] et de son aménagement comparé à celui du chêne et des arbres résineux. Toulouse. 1824.

**Flury**, Philipp. Ertragstafeln für die fichte und buche der Schweiz. Zürich. 1907.

**Godron**, D. A. Les hêtres tortillards des environs de Nancy. Nancy. 1870.

**Grundner**, Fritz. Untersuchungen im buchenhochwalde über wachstumsgang und massenertrag. Berlin. 1904.

**Hartig**, Robert, and **Weber**, Rudolf. Das holz der rothbuche in anatomisch-physiologischer, chemischer und forstlicher richtung. Berlin. 1888.

**Hartig**, Theodor. Vergleichende untersuchungen über den ertrag der rothbuche im hoch- und pflanz-walde, im mittel- und niederwald-betriebe. 2<sup>e</sup> aufl. Berlin. 1851.

**Heath**, F. G. Burnham beeches. London. 1879.

**Hesselman**, Henrik. Über sektorial geteilte sprosse bei *Fagus sylvatica* L. *asplenifolia* Lodd. und ihre entwicklung. [Stockholm. 1911.]  
"Litteratur," pp. 195-196.

**Höck**, Fernando. Brandenburger buchenbegleiter. [Berlin. 1895.]

———. Vergleich der buchenbegleiter und ihrer verwandten in ihrer verbreitung mit der der fageen. [Berlin. 1895.]

**Horn**, L. W. Formzahlen und massentafeln für die buche. Berlin. 1898.

**Hufnagl**, Leopold. La question du hêtre dans les forêts autrichiennes. Vienne. [1900.]  
"Ouvrages consultés," p. 81.

**Jäggi**, Jacob. Die blutbuche zu Buch am Irchel. Zürich. 1893.

**Jespersen**, J. F. W. Studier over bøgens bestandspleje. Kjøbenhavn. 1890.

**Koehne**, Emil. [Ueber die kaukasischen buchen. Berlin. 1895.]

**Kohli**, Otto. Zur geschichte der natürlichen verjüngung der buche im hochwalde. Frankfurt a. M. 1873.

**Lorenz**, Norbert, ritter von Liburnau. Die herstellung von stockpflaster aus rothbuche. Wien. 1903.

**Nathorst**, A. G. Über abweichend gebildete blätter der rothbuche (*Fagus sylvatica* L.). Uppsala, etc. 1907.

**Schwappach**, Adam. Die rothbuche. Neudamm. 1911.

**Seutter**, J. G. von. Ueber wachsthum, bewirthschaftung und behandlung der buch-waldungen. Ein beytrag zur forstwissenschaft. Ulm. 1799.

**Steen**, Adolf. Bidrag til kundskab om bøgens væxtforhold i Danmark. Kjøbenhavn. 1886.

———. Tillæg.  
From *Tidsskrift for skovbrug*, 1891, xii, 363-377.

**Thomas**, Friedrich. Bericht über eine ungewöhnliche erscheinung beim ergrünen des Buchenwaldes. [Berlin. 1897.]

**Tuzson**, János. Anatomische und mykologische untersuchungen über die zersetzung und konservierung des rothbuchenholzes. Berlin. 1905.

**Vaupell**, Christian. Bøgens indvandring i de danske skove. Kjøbenhavn. 1857.

———. De l'invasion du hêtre dans les forêts du Danemark. [Paris. 1857.]

**Weber**, Rudolf. Ueber den einfluss der samenproduktion der buche auf die mineralstoffmengen und den stickstoffgehalt des holzkörpers und der rinde. [München. 1892.]

**Ziegler**, Julius. Verwachsene buchen.  
*Ber. Senckenb. naturf. gesell.*, 1886, pp. 59-60.

**LITHOCARPUS**

**Betts**, H. S. Utilization of the wood of tanbark oak. (In **JEPSON**, W. L., and others. California tanbark oak, 1911, pp. 24-32.)

**Blume**, K. L., ritter von. Bijdrage tot de kennis onzer javaansche eiken.  
*Verhand. Batav. genootsch. kunst. wetensch.*, 1825, ix, 203-223.

**Castellarnau y Lleopart**, J. M. de. Descripción microscópica de la madera del *Quercus Jordanae* Lagun., vul. palayen, de las Islas Filipinas. Madrid. 1885.

**Jepson**, W. L. Tanbark oak and the tanning industry. (In **JEPSON**, W. L., and others. California tanbark oak, 1911, pp. 5-23.)

——— and others. California tanbark oak. Washington. 1911.

**King**, Sir George. The Indo-Malayan species of *Quercus* and *Castanopsis*. (In CALCUTTA — Royal botanic garden. *Annals*, 1889, ii, 17-107.)

**Kurz**, Sulpiz. Notes on a few new oaks from India.  
*Journ. Asiat. soc. Bengal*, 1875, xlv, pt. 2, pp. 196-198.

———. The same, reprinted.

**Laguna y Villanueva**, Máximo. Apuntes sobre un nuevo roble, (*Q. Jordanae*) de la flora de Filipinas. Madrid. 1875.

**Makino**, Tomitarō. On *Quercus glabra* Thunb. and *Quercus edulis* Makino sp. nov. Tōkyō. [1897.]

**Mell**, C. D. Distribution of tannin in tanbark oak. (In **JEPSON**, W. L., and others. California tanbark oak, 1911, pp. 33-34.)

**QUERCUS**

See also **LITHOCARPUS**.

**Abromeit**, Johannes. Ueber die anatomie des eichenholzes. Berlin. [1884.]

**Adams**, T. W. The oaks as they grow in New Zealand.  
*Journ. Canterbury agric. pastoral assoc.*, 1914, 3d ser., ii, 13-16.

**Adler**, Hermann. Alternating generations; a biological study of oak galls and gall flies. Translated and edited by C. R. Stratton. Oxford. 1894.

**Ashe**, W. W. A new post oak and hybrid oaks. [Chapel Hill, N. C. 1894.]

**Barstow**, Thomas. On planting oak. N. P. N. D.

**Bolle**, Karl. Die eichenfrucht als menschliches nahrungsmittel. [Berlin. 1891.]

———. Zur variabilität der eiche in der mark. [Berlin. 1891.]

**Bona y Garcia de Tejada**, Casimiro de. Memoria sobre la explotación de los robles por la marina en la provincia de Santander y noticia acerca de las hayas de la misma provincia. Madrid. 1881, and atlas of 17 plates.

**Bopp**, A. A. S. De acido quercitanico. Berolini. [1855.]

**Bosc**, L. A. G. Mémoire sur les différentes espèces de chênes qui croissent en France, et sur ceux étrangers à l'empire qui se cultivent dans les jardins et pépinières des environs de Paris.  
*Mém. sci. math. phys., Inst. France*, 1807, viii, 307-373.

**Broilliard**, Charles. La disette du bois d'œuvre. De la réserve des chênes d'avenir.  
*Revue des deux mondes*, 1871, xcv, 339-367.

**Burgess**, H. W. Eidodendron, views of the general character & appearance of trees foreign & indigenous, connected with picturesque scenery. London. 1827. f°.

The text contains a popular account of the oak, while the plates illustrate various forest trees of Great Britain.



- Burt**, Isabella. Memorials of the oak tree. 2d ed. London. 1863.
- Camerarius**, R. J. Oratio de Quercuum gallis, quæ legitur in epistola ejus de sexu plantarum scripta ad M. B. Valentini. *Miscell. cur. med.-phys. Acad. nat. cur.*, 1695, dec. 3, ann. ii, app., pp. 37-44.
- Candolle**, Alphonse de. Note sur un nouveau caractère observé dans le fruit des chênes et sur la meilleure division à adopter pour le genre *Quercus*. [Genève. 1862.]
- A catalogue of capital oak and other timber in Derbyshire, very suitable for ship building, mills, etc. N. P. [1794.]
- Chittenden**, F. H. The oak pruner. Washington. 1910.
- Coutance**, Amédée. Histoire du chêne dans l'antiquité & dans la nature. Paris. 1873.
- Cruikshank**, Thomas. The practical planter. With a new method of rearing the oak. Edinburgh, etc. 1830.
- Des Étangs**, Stanislas. Mémoire sur les bois employés dans les charpentes des anciens édifices et sur les caractères distinctifs des bois de chêne et de châtaignier. Troyes, etc. [1841.]
- Duchalais**, ———. Rapport sur le mémoire ["Observations sur les chênes par M. le baron de Morogues"]. *Mém. Soc. agric., sci., belles-lett. arts, Orléans*, 1877, pp. 61-64.
- Du Choul**, Jean. De varia *Quercus* historia. Lugduni. 1555.  
"Autores quorum testimonio nititur libellus," pp. 5-6.
- Du Roscoat**, ———, Vicomte. Écorçage du chêne par la vapeur.  
*Mém. Soc. agric., sci., belles-lett. arts, Orléans*, 1873, xv, 132-160.
- Engelmann**, George. The acorns and their germination. [St. Louis. 1880.]
- [———] Oak and grape fungi.  
*Trans. Acad. sci., St. Louis*, 1878, iii, cxxv-cxxvi.
- *Quercus* Linn. [Cambridge, Mass. 1879.]
- Ettingshausen**, Constantin, freiherr von. Über die nervation der blätter bei der gattung *Quercus*. Wien. 1895.
- Gay**, Jacques. Note sur la végétation, l'inflorescence et la structure florale du chêne. [Paris. 1857.]
- Notice sur une nouvelle espèce de chêne française. Paris. 1857.
- Gilardoni**, E. Notes complémentaires. Nancy. 1900.
- Glauer**, Stanislaus von. Anleitung zur anlage, behandlung und nützung der eichenschälwälder. Berlin. 1864.  
The cover reads: "Neue billige ausg. 1866."
- Göppert**, H. R. Innere zustände der bäume nach äusseren verletzungen besonders der eichen und obstbäume. See MORPHOLOGY AND ANATOMY.
- Goverts**, W. J. Ueber *Quercus*-arten mit offener spaltung. [Cassel. 1894.]
- Green**, S. A. Washington oak at Mount Vernon. [Boston. 1905.]
- Grell**, Moritz. Eichenschwelle und waldsubstanz oder der bevorstehende ruin der eichenwälder. Wien. 1887.
- Guérin-Méneville**, F. É. Sur les vers à soie der chêne et de l'ailante. See MORUS.
- Hartig**, Robert. Untersuchungen des baues und der technischen eigenschaften des eichenholzes. [München. 1895.]
- Untersuchungen über die entstehung und die eigenschaften des eichenholzes. München. 1894.
- Hartig**, Theodor. Ueber den gerbstoff der eiche. Stuttgart. 1869.
- Herger**, J. E. Verzeichniss der eichen-sammlung, *Quercus*, welche sich vorzugsweise in parks und auf promenaden verwenden lassen. Gera. 1875.
- Hitchcock**, A. S. Another hybrid oak.  
*Botanical gazette*, 1893, xviii, 110-111.
- Hoffmeister**, H., and **Joseph**, ———. Bericht über die gewinnung und behandlung der eichenlohrinden in Ungarn und Siebenbürgen. Stuttgart. 1890.
- Hohenstein**, Adolf. Die eichenschäl-wirtschaft. Wien. 1861.
- Hollick**, Arthur. A recent discovery of hybrid oaks on Staten Island. [New York. 1888.]
- Houba**, J. Les chênes de l'Amérique septentrionale en Belgique, leur origine, leur qualités, leur avenir. Hasselt. 1887.
- Howard**, A. L. Japanese oak. [London. 1915.]
- Jentsch**, Fritz. Untersuchungen über die verhältnisse des deutschen eichenschälwaldbetriebes. Berlin, etc. 1906.
- Juge de St. Martin**, J. J. Traité de la culture du chêne. Paris. 1788.
- King**, Sir George. The Indo-Malayan species of *Quercus* and *Castanopsis*. (In CALCUTTA — Royal botanic garden. Annals, 1889, ii, 17-107.)
- Kotschy**, Theodor. Les chênes de l'Europe et de l'Orient. Paris, etc. 1864. f°.
- Laguna Villanueva**, Máximo. Un meste italiano y varios mestos españoles. Madrid. 1881.
- Lambert**, A. B. Some account of the galls found on a species of oak from the shores of the Dead Sea.  
*Trans. Linn. soc. Lond.*, 1837, xvii, 445-448.
- Levret**, H. Note sur deux nouveaux procédés ayant pour effet d'activer le développement des racines latérales du chêne dans la culture en pépinière. Paris. 1878.
- Marquis**, A. L. Essai sur les harmonies végétales et animales du chêne. [Rouen. 1814.]
- Martin**, Paul. Étude pratique des défauts des bois de chêne sur pied. Toul. 1903.
- Mayr**, G. L. Die mittel-europäischen eichen-gallen in wort und bild. See ENTOMOLOGY.
- Mer**, Émile. Influence des décortications annulaires sur la qualité du bois de chêne.  
*Mém. Soc. centr. agric. France*, 1892, cxxiv, 557-564.
- Möhl**, Heinrich. Morphologische untersuchungen über die eiche. Marburg. 1861.
- *The same*. Cassel. 1862.
- Morogues**, Eudoxe, baron de. Observations sur les chênes.  
*Mém. Soc. agric., sci., belles-lett. arts, Orléans*, 1877, pp. 39-60.
- *The same*, reprinted.
- Mosley**, Charles. The oak. London. 1910.
- Mossige**, J. Om anlæg og rationel drift af egeskove til produktion af garverbark. Kristiania. 1877.
- Noury**, Raphaël. Considérations sur les bois de chêne de construction, propres au service de la marine royale. [Paris. 184-?] ]
- Ørsted**, A. S. Bidrag til egeslægtens systematik. Kjøbenhavn. 1867.
- Another issue.
- Recherches sur la classification des chênes. Copenhague. 1867.
- Perrault A.** De l'écorçage du chêne, de la production et de la consommation des écorces à tan, en France. Paris. 1866.
- Planchon**, Gustave. Le kermès du chêne aux points de vue zoologique, commercial & pharmaceutique. Paris, etc. 1864.
- Prouvé**, Charles. Culture intensive des forêts. Propagation du chêne, sa substitution dans les futaies de hêtre. Paris. [1903.]
- On raising the oak from the acorn, and the best mode of doing it.  
*Mass. agric. repos. journ.*, 1823, vii, 367-371.
- Reul**, Adolphe. Le gland du chêne. Bruxelles. 1892.
- Roguet**, ———, Baron. Produits forestiers des Landes de Gascogne. [Paris. 1856.]
- Rosemont**, Henri. La disparition du chêne et l'introduction des résineux dans les taillis-sous-futaie. Paris. [1902?]

**Rowlee, W. W., and Nichols, S. P.** The taxonomic value of the staminate flowers of some of the oaks.  
*Botanical gazette*, 1900, **xxix**, 353-356.

**Schott, P. K.** Der anatomische bau der blätter der gattung *Quercus* in beziehung zu ihrer systematischen gruppierung und ihrer geographischen verbreitung. Breslau. 1900.

**Schwappach, Adam.** Formzahlen und massentafeln für die eiche. Auf grund der vom Vereine deutscher forstlicher versuchsanstalten erhobenen materialien bearbeitet. Berlin. 1905.

**Small, J. K.** Some new hybrid oaks from the southern states. [New York. 1895.]

[**Tellès d'Acosta, D. A.**] Instruction sur les bois de marine. Paris. 1780.

**Trabut, Louis.** Les hybrides du *Quercus suber*, principalement en Algérie, *Q. numidica* et *Q. kabylica*. [Paris. 1889.]

**Wallace, Alexander.** On the oak feeding silkworm from Japan, *Bombyx yamamai* *Guérin-Mèneville*. See **Morris**.

**Ward, H. M.** The oak, a popular introduction to forest-botany. New York. 1892.

**Wohmann, W., and others.** Die schälung von eichenrinden zu jeder jahreszeit vermittelst dampf nach dem system von J. Maître. Wiesbaden. 1873.

**Yates, Richard.** Essay on the cultivation of the oak. London. 1802.

#### United States

**Brendel, Frederick.** The oaks of Illinois.  
*Trans. Ill. agric. soc.*, 1859, **iii**, 605-631.

**Brown, Robert, of Campster.** Descriptions of some new or little-known species of oaks from north-west America. [London. 1871.]

**Davis, C. A.** Rough-barked and smooth-barked white oaks. Lansing. [1901.]

**Engelmann, George.** Cupulifere [of Wheeler's expedition]. From *Rep. U. S. geogr. sur. west of 100th meridian*, 1878, **vi**, 249-251.  
The oaks of the United States. St. Louis. 1876-77.

**Gale, L. D.** On the oaks of the District of Columbia.  
*Proc. Nat. inst. promol. sci.*, 1855, **ii**, 67-78.

**Greene, E. L.** Illustrations of west American oaks. From drawings by Albert Kellogg. San Francisco. 1889.

**Hill, E. J.** The distribution and habits of some common oaks. [Chicago. 1906.]

**Lemmon, J. G.** Oaks of Pacific slope. Oakland, Cal. 1902.

**Lewis, G. A.** Lewis' leaf charts for the use of public schools. No. 1. Oaks and allies. Philadelphia. 1894.

**Michaux, André.** Histoire des chênes de l'Amérique. Paris. 1801.

Histoire des chênes de l'Amérique. [Review.]

*Med. repus. orig. essays intell. relat. phys., surg., chem., nat. hist.*, 1803, **vi**, 64-70.

---. Geschichte der amerikanischen eichen. 2 hefte. Stuttgart. 1802-04.

**Michaux, F. A.** Die eichen der Vereinigten-Staaten von Nordamerika und von Canada. [Wien. 1812.]

---. The North American sylvia. [Oaks.] Philadelphia. 1817.

**Mosher, Edith R.** Studies of our oaks and maples. Syracuse, N. Y. 1900.

**Mühlenberg, H. E.** Observations on the genera *Juglans*, *Fraxinus*, and *Quercus*, in the neighbourhood of Lancaster, in North America. (In **König, Charles**. Tracts relative to botany, 1805, pp. 241-259.)

**Sargent, C. S.** A synopsis of the oaks arranged according to their anatomical characteristics. [188-?] 3 typewritten sheets.

**Sudworth, G. B., and Mell, C. D.** The identification of important North American oak woods, based on a study of the anatomy of the secondary wood. Washington. 1911.

**Trelease, William.** The classification of the black oaks. [Philadelphia. 1912.]

**Wenzig, Theodor.** Die eichenarten Amerika's.

*Jahrb. Königl. bot. gart. Botan. mus. Berlin*, 1885, **iii**, 175-219.

**Wesmael, Alfred.** Monographie botanique et horticole des chênes de l'Amérique septentrionale, cultivés dans l'Europe centrale. Gand. 1870.

**Wilcox, E. M.** A leaf-curl disease of oaks. Montgomery. 1903.

#### Central and South America

**Liebmann, F. M.** Chênes de l'Amérique tropicale. Leipzig. 1869. f°.

#### Europe

**Borbas, Vincze, töl.** *Quercus Budenziana* meg a mocsár-tölgy rokonsága. (*Quercus Budenziana* et species *Botryobalanorum*.) [Budapest. 1890.]

**Colmeiro y Penido, Miguel, and Boutelou, Estéban.** Exámen de las encinas y demas árboles de la península que producen bellotas con la designacion de los que se llaman mestos. Sevilla. 1854.

**Frauenfeld, Georg, ritter von.** [Die linsengallen der] österreichischen eichen.

*Bull. Soc. impér. nat. Moscou*, 1856, **xxix**, 394-405.

**Gadeau de Kerville, Henri.** Les chênes porte-gui de la Normandie. Paris. 1899.

Les chênes porte-gui de la Normandie. Paris. 1900.

**Greville, R. K.** On the botanical characters of the British oaks.

*Trans. Bot. soc. Edinb.*, 1844, **i**, 65-69.

**Kotschy, Theodor.** Les chênes de l'Europe et de l'Orient. Paris, etc. 1864. f°.

**Krašan, Franz.** Beiträge zur entwicklungsgeschichte der mitteleuropäischen eichenformen. [Leipzig. 1886.]

**Medvedef, Y. S.** Дубы Кавказа; критико-систематический обзор. [Oaks of Caucasus.] Тифлисъ. 1908.

**Montvalon, ———, comte de.** Notice sur l'avaux ou avauoussé, qui couvre une grande partie des terrains forestiers, dans un rayon de cinq ou six lieues, sur le littoral de la mer, dans le département des Bouches-du-Rhône.

*Mémoires de l'Académie d'Aix*, 1840, **iv**, 229-247.

**Pereira Coutinho, A. X.** Os *Quercus* de Portugal. Coimbra. 1888.

**Perier-Mondonville, L. F.** De l'exploitation du chêne, prise dans l'état actuel des sciences qui y ont rapport. Paris. [1798.]

**Piccioli, Lodovico.** Il legname di farnia e di rovere e i caratteri per distinguere quello di tutte le *Querci* italiane. Firenze. 1906.

**Saporta, Gaston, marquis de.** Prodrome d'une étude comparative des chênes vivants et fossiles du midi de la France considérés au point de vue de la délimitation des espèces et des races, de leur distribution géographique, de leur filiation et de leur antiquité présumées, des effets de l'hybridité, etc.

*Bull. Soc. bot. hort. Provence*, 1880, **ii**, 77-87.

A part of the work only.

**Secondat, J. B., baron de.** Mémoires sur l'histoire naturelle du chêne, sur la résistance des bois à être rompus par les poids dont ils sont chargés, &c. Paris. 1785. f°.

**Simonkai, Lajos töl.** Hazánk tölgyfajai és tölgyerdei. *Quercus* et *querceta* Hungariae. Budapest. 1890.

**Soland, Aimé de.** Étude sur les chênes de Maine et Loire. *Ann. Soc. linn. Maine et Loire*, 1862, **v**, 152-164.

**Vukotinovič, L. F.** Formae *Quercuum* croaticarum in ditione zagradiensi provenientes. Zagrebu. 1883.

Novi oblici hrvatskih hrastovah te ini dodateci na floru hrvatsku. Novae formae *Quercuum* croaticarum et alia addenda ad floram croaticam. Zagrebu. 1880.

#### Asia

**Drake del Castillo, Emmanuel.** Contributions à l'étude de la flore du Tonkin. Liste des cupulifères récoltées au Tonkin par M. Balansa, en 1888-89. [Paris. 1890.]

**Hooker**, Sir. J. D. On three oaks of Palestine.  
*Trans. Linn. soc. Lond.*, 1862, xxiii, 381-387.

#### Africa

**Seurat**, L. G. Observations biologiques sur les parasites des chênes de la Tunisie. [Paris. 1900.]

**Trabut**, Louis. Les hybrides du *Quercus suber*, principalement en Algérie, *Q. numidica* et *Q. kabylica*. [Paris. 1889.]

#### Species

##### *Q. aegilops*

**Loiseleur-Deslongchamps**, J. L. A. Notice sur le chêne vélani. [Paris. 1846.]

##### *Q. agrifolia*

**Jepson**, W. L. The live oaks of the University of California campus. Berkeley. 1903.

**Ørsted**, A. S. Om den kristtornbladede eg, *Quercus agrifolia*, Nee, fra Californien. [Kjöbenhavn. 1869.]

**Rivers**, J. J. The oaks of Berkeley and some of their insect inhabitants. Sacramento. 1887.

##### *Q. alba*

**Greeley**, W. B., and **Ashe**, W. W. White oak in the southern Appalachians. Washington. 1907.

**Maris**, Jared. The world's greatest white oak. [Philadelphia. 1909.]

##### *Q. ballota*

**Desfontaines**, R. L. Mémoire sur le chêne ballote ou à glands doux du mont-Atlas.

*Mémoires de l'Académie des sciences*, 1790, pp. 394-398.

##### *Q. borealis*

**Eichhorn**, Fritz. Untersuchungen über das Holz der roteiche. München. 1895.

**Schoch**, Ludwig. Ueber zwei nordamerikanische eichen, *Quercus coccinea* und *Quercus rubra*.

*Verhandl. Ver. beförd. gartenb. königl. preuss. staat.*, 1828, iv, 113-119.

##### *Q. coccinea*

**Schoch**, Ludwig. Ueber zwei nordamerikanische eichen, *Quercus coccinea* und *Quercus rubra*.

*Verhandl. Ver. beförd. gartenb. königl. preuss. staat.*, 1828, iv, 113-119.

##### *Q. conferta*

**Masters**, M. T. On the Hungarian oak (*Quercus conferta* of Kitaibel) as cultivated in the Royal botanic garden, Edinburgh.

*Trans. proc. Bot. soc. Edinb.*, 1876, xii, 436-441.

##### *Q. Durandii*

**Buckley**, S. B. *Quercus Durandii* Buckley.

*Proc. Acad. nat. sci. Phila.*, 1881, pp. 121-122.

**Mohr**, Charles. On *Quercus Durandii* Buckley.

*Proc. Acad. nat. sci. Phila.*, 1883, pp. 37-38.

##### *Q. Emoryi*

**Phillips**, F. J. Emory oak in southern Arizona. Washington. 1912.

##### *Q. Gambelii*

**Koehne**, Emil. *Quercus Gambelii* Nutt.

*Gartenflora*, 1895, xlv, 6-10.

##### *Q. heterophylla*

**Buckley**, S. B. Note on the Bartram oak, *Quercus heterophylla*.

*Proc. Acad. nat. sci. Phila.*, 1861, p. 361; 1862, pp. 100-101.

**Martindale**, I. C. Notes on the Bartram oak, *Quercus heterophylla* Michx. Camden, N. J. 1880.

##### *Q. ilex*

**Jaubert de Passa**, F. Note sur les plantations de chênes-yeuses et de châtaigniers effectuées dans le département des Pyrénées-Orientales, sur ses domaines de Sahila et de Lafou.

*Mém. agric., écon. rurale et domest.*, 1846, pp. 529-534.

**Larminat**, V. de. Les forêts de chêne vert. Troyes. 1893.

**Martrin-Donos**, Victor, comte de, and **Timbal-Lagrave**,

É. P. M. Observations sur quelques races ou variétés du chêne-vert, *Quercus ilex* L., suivies de leurs descriptions. [Paris. 1864.]

**Observations** sur les semis et les plantations des chênes-verts. [Montpellier. 1838.]

**Regimbeau**, M. Le chêne yeuse ou chêne vert dans le Gard. Nîmes. 1879.

**Rousseau**, Théodore. Monographie du chêne vert. Carcassonne. 1876.

**Rousset**, Antonin. Recherches expérimentales sur les écorces à tan du chêne yeuse, relativement à la production et à l'aménagement des forêts de cette essence. Paris. 1878.

**Weld**, Isaac. An essay on evergreen oaks. Dublin. 1829.

##### *Q. laurifolia*

**Harper**, R. M. Competition between two oaks [*Quercus phellos* and *Q. laurifolia*. Denver, etc. 1907].

##### *Q. Leana*

**Fischer**, Walter. A new station for *Quercus Leana* and some remarks on the parentage of this hybrid.

*Ann. rep. Ohio state acad. sci.*, 189-7 iv, 29-31.

##### *Q. lusitanica*

**Lambert**, A. B. Some account of the galls found on a species of oak from the shores of the Dead Sea.

*Trans. Linn. soc. Lond.*, 1837, xvii, 445-448.

##### *Q. macedonica*

**Mattei**, G. E. Ricerche intorno alla nuova quercia italiana. Siena. 1889.

##### *Q. macrocarpa*

**James**, J. F. On the variability of the acorns of *Quercus macrocarpa* Michx. [Cincinnati. 1881.]

##### *Q. Mirbeckii*

**Trabut**, Louis. Sur les variations du *Quercus Mirbeckii* Durieu, en Algérie. [Paris. 1892.]

##### *Q. montana*

**Foster**, H. D., and **Ashe**, W. W. Chestnut oak in the southern Appalachians. Washington. 1908.

##### *Q. occidentalis*

**Daveau**, Jules. Note sur le *Quercus occidentalis* Gay. Montpellier. 1899.

**Gay**, Jacques. Notice sur un chêne nouveau [*Quercus occidentalis*] de la flore de France, sur les caractères qui le distinguent, et sur la classification des chênes en général. [Paris. 1857.]

##### *Q. phellos*

**Harper**, R. M. Competition between two oaks [*Quercus phellos* and *Q. laurifolia*. Denver, etc. 1907].

##### *Q. robur*

**Arduino**, Giovanni. Memoria sopra la coltura dei boschi di roveri e sopra la conservazione di tali specie di legname.

*Raccolta Mem. Accad. agric. stato veneto*, 1790, iii, 71-156.

**Balbani**, É. G. Mémoire sur la reproduction du Phylloxera du chêne. Paris. 1874.

— Le Phylloxera du chêne et le Phylloxera de la vigne. [Paris. 1884.]

**Baudot**, A. Le châtaignier-chêne du Jardin botanique de Dijon. See *CASTANEA DENTATA*.

**Béraud**, Érasme. De l'utilité de certaines basses plantes dans les forêts de chêne en futaie.

*Bull. Soc. agric., sci. arts, Sarthe*, 1866, xviii, 743-751.

**Bernhardt**, August. Eichen-schälwald-katechismus. Berlin. 1887.

**Blum**, J. Die pyramideneiche bei Harreshausen, grossherzogtum Hessen.

*Ber. Senckenb. naturf. gesell.*, 1895, pp. 93-102.

**Buchenau**, Franz. Mittheilungen über einen interessanten blitzschlag in mehrere stieleichen, *Quercus pedunculata* Ehrh. Dresden. 1867.

- Buckman, James.** The British oak. *Popular science review*, 1863, ii, 1-9.
- Burger, A.** Principes de culture et production régulière du chêne de marine. [Pt. i.] Meaux. 1864.
- Candolle, Alphonse de.** Remarque [sur une observation de M. Meehan sur la variabilité du chêne rouvre, *Quercus robur*]. (*In* MEEHAN, Thomas. Observation sur la variabilité du chêne rouvre, 1882, pp. 557-558.)
- Chalon, Jean.** Le chêne de Cortessem. [Bruxelles. 1871.]
- Collins, R. T.** The royal Boscobel oak. Newcastle-under-Lyme. [1889.]
- Dubois, Louis.** Considérations culturales sur les futaies de chêne du Blésois. Blois. 1856.
- [**Elwes, H. J., and Henry, Augustine.**] "Common oak." [Edinburgh. 1907.]
- Empson, Charles.** The Cowthorpe oak, from a painting by the late George William Fothergill. London. 1842. f°.
- Eppner, K.** Über einige fälle von schälbeschädigungen durch das eichhörnchen, *Sciurus vulgaris*. [Stuttgart. 1905.]
- Fisher, Roger.** Heart of oak, the British bulwark. London. 1763.
- — — *The same.* 3d ed. London. 1771.
- Gadeau de Kerville, Henri.** Les vieux arbres de la Normandie. Le chêne-chapelles d'Allouville-Bellefosse, Seine-Inférieure. Paris. 1891.
- Gallot, ———, and Gast, L.** Notice sur le débit et les emplois du chêne rouvre et du chêne pédonculé. Paris. 1878.
- Geyer, C. W.** Die erziehung der eiche zum kräftigen und gut ausgebildeten hochstamm nach den neuesten principien. Berlin. 1870.
- Gilardoni, E.** Le chêne de juin. Nancy. 1895.
- Héricart de Thury, L. É. F., Vicomte.** Histoire d'un vieux chêne et de ses quatorze enfants, les quatorze frères du désert de la Tour-du-Grain de Villers-Cotterêts. Paris. 1839.
- Hess, Richard.** Welche erfahrungen sind in bezug auf den unterbau der eichenhochwaldbestände gemacht worden und welche regeln lassen sich hieraus für diesen unterbau herleiten? [Darmstadt. 1878.]
- Hurst, Charles.** The book of the English oak. London. [1911.]
- Koltz, J. P. J.** Traitement du chêne en taillis à écorces. Bruxelles. 1859.
- Krasan, Franz.** Über regressiv formerscheinungen bei *Quercus sessiliflora* Sm. *Sitzungsab. Kaiser. akad. wissenschaft. Math.-naturw. classe*, 1887, xcv, abth. 1, pp. 31-42.
- — — *The same, reprinted.*
- Lemoine, Victor.** Communication sur le phylloxéra du chêne faite devant le Comité central d'études et de vigilance dans le pays de Caux, (Seine Inférieure). Châlons-sur-Marne. 1884.
- Löwis, Andreas von.** Ueber die ehemalige verbreitung der eichen in Liv- und Ehstland. Dorpat. 1824.
- Mangin, Arthur.** Les mémoires d'un chêne. 3<sup>e</sup> éd. Paris. 1889.
- Manteuffel, H. E., freiherr von.** Die eiche, deren anzucht, pflege und abnützung. 2<sup>e</sup> aufl. Leipzig. 1874.
- Marquis, A. L.** Notice sur le chêne chapelle d'Allouville dans le pays de Caux, (Seine Inférieure). *Mém. Soc. linn. Paris*, 1822, i, 495-501.
- — — [ ] Notice sur le chêne chapelle d'Allouville-Bellefosse. Bolbec. 1863.
- Mauseburg, — — —, ritter von der.** Die hexen-eiche. See *TREE-LORE*.
- Meehan, Thomas.** Observation sur la variabilité du chêne rouvre, *Quercus robur*. [Genève. 1882.]
- Mer, Émile.** La lunure du chêne. Nancy. 1897.
- — — Note sur la lunure du bois. *Mém. Soc. nat. agric. France*, 1899, cxxxviii, 361-370.
- Nichols, Thomas.** Observations on the propagation and management of oak trees in general, but more immediately applying to His Majesty's New Forest, in Hampshire. Southampton. [1791?]
- Nicholson, George.** The British oaks. [London. 1882?]
- Noury, Raphaël.** Considérations sur les bois de chêne de construction, propres au service de la marine royale. [Paris. 184-?] ]
- Perry, W.** A treatise on the identity of Herne's oak, shewing the maiden tree to have been the real one. London. 1867.
- Potter, M. C.** On a canker of the oak [*Quercus robur*]. Newcastle-upon-Tyne. 1902.
- Reuter, Fritz.** Die kultur der eiche und der weide in Verbindung mit feldfrüchten zur erhöhung des ertrages der wälder und zur verbesserung der jagd. Die wilde fasanenzucht in der garbe. 2<sup>e</sup> aufl. Berlin. 1867.
- — — *The same.* 3<sup>e</sup> aufl. Berlin. 1875.
- Rooke, Hayman.** A description of the great oak in Saleey forest, in the county of Northampton. Nottingham. 1797.
- — — Descriptions and sketches of some remarkable oaks in the park at Welbeck, a seat of the duke of Portland. London. 1790.
- Sarcé, C.** Petit manuel du propriétaire sylviculteur. See *PORTULUS*.
- Sawyer, James.** Growing gold; or, A treatise on the cultivation of British oak. London. 1838.
- Schütz, Adolf von.** Die pflege der eiche. Berlin. 1870.
- Stenzel, K. G.** Blütenbildungen beim schneeglöckchen (*Galanthus nivalis*) und samenformen bei der eiche (*Quercus pedunculata*). Cassel. 1890.
- Q. suber**
- Algeria.** Chênes-liège. Alger. 1894.
- — — Documents relatifs aux concessions des forêts de chênes-liège. [Paris. 1860.]
- Artigas y Teixidor, Primitivo.** El alcornoque y la industria taponera. Madrid. 1875.
- [ — — — ] The cork tree; [a summary]. *Report of the Commissioner of agriculture*, 1878, pp. 550-560.
- Balaguery y Primo, Francisco.** Industria corchera. Madrid. 1878.
- Candolle, Casimir de.** De la production naturelle et artificielle du liège dans le chêne-liège. Genève. 1860.
- Capuron-Ludeau, ———.** Le liège et sa production. [Paris. 1894.]
- [**Combe, Ad.**] Région du chêne-liège en Europe et dans l'Afrique septentrionale. Algér. 1889.
- Davin, Gustave.** Le chêne-liège, sa culture, sa maladie dans le Var. Toulon. 1882.
- Fialho, A. B.** Cultura e exploração do sobreiro. Lisboa. [1906.]
- Gaultier de Claubry, Henri.** De la culture et de la récolte du liège en Algérie. [Paris. 1860.]
- Hubert, E. d'.** Le bois, le liège. Paris. 1902.
- Jaubert de Passa, F.** Mémoire sur la culture du chêne-liège, sur la récolte et la fabrication du liège. [Paris. 1836.]
- Joly, Charles.** Note sur deux arbres géants [*Castanea vesca* et *Quercus suber*] en Portugal. [Paris. 1886.]
- Jordana y Morera, José.** Notas sobre los alcornoques y la industria corchera de la Argelia. Madrid. 1884.
- Kügler, Karl.** Ueber das suberin. Halle a. S. 1884.
- — — "Literatur-verzeichniss," pp. 46-47.
- Lambert, Ernest.** Exploitation des forêts de chêne-liège et des bois d'olivier en Algérie. Paris. 1860.
- Lamey, A.** Le chêne-liège en Algérie. Alger. 1879.

**Lamey, A.** Le chêne-liège, sa culture et son exploitation. Paris, etc. 1893.

"Principaux ouvrages consultés" pp. 279-281.

**Loiseleur-Deslongchamps, J. L. A.** Rapport sur le concours pour des semis et plantations de chênes-lièges, fait à la Société royale et centrale d'agriculture, au nom d'une commission composée de MM. Mirbel, Vilmorin, et Loiseleur-Deslongchamps, rapporteur. Paris. 1835.

——— Rapport sur le concours pour des semis et plantations de chênes-lièges fait à la Société royale et centrale d'agriculture. Paris. 1835.

**Maiden, J. H.** The cork oak, *Quercus suber* Linn. [Sydney. 1903.]

**Malherbe, Alfred.** Notice sur quelques espèces de chênes, et spécialement sur le chêne liège, *Quercus suber*. Metz. 1839.

**Marquis, Raoul.** Le liège et ses applications, par Henry de Graffigny [pseud.]. Paris. 1888.

Du **mode** de concession des forêts de chênes-liège en Algérie. *Annales de la colonisation algérienne*, 1857, xi, 353-361.

**Müller, E. A.** Über die korkeiche (*Quercus suber* L. und occidentalis Gay). Wien. 1900.

"Angabe der benutzten literatur," pp. 74-75.

The **properties** and uses of the cork tree.

*Annual report of the Indiana state board of agriculture*, 1861, pp. 279-284.

[**Reboul**, ———, and **Bénéguet**, ———.] Concessions de forêts de chênes-liège de l'Algérie. Paris. 1867.

**Stefan, August.** Die fabrikation der kautschuk- und leim-masse-typen, -stempel und druckplatten sowie die verarbeitung des korkes und der kork-abfälle. 2<sup>e</sup> Aufl. Wien, etc. 1900.

**Trabut, Louis.** Les hybrides du *Quercus suber*, principalement en Algérie, *Q. numidica* et *Q. kabylica*. See **QUERCUS**.

#### **Q. texana**

**Buckley, S. B.** *Quercus rubra* L., var. *Texana*.

*Proc. Acad. nat. sci. Phila.*, 1881, pp. 123-124.

#### **Q. virginiana**

**Weld, Isaac.** An essay on evergreen oaks. Dublin. 1829.

### FLACOURTIACEAE

#### **ARECHAVALETAIA**

**Spegazzini, Carlos.** Una planta nueva de la flora uruguaya [*Archavaletaia*. Buenos Aires. 1902].

#### **GYNOCARDIA**

**Hooper, David.** *Chaulmugra* seeds of commerce. Calcutta. 1906.

**Lepage, R. C.**, compiler. Papers on the plant *Gynocardia odorata* from which the *Chaulmugra* oil is obtained. 2d ed. London. 1878.

#### **HOMALIUM**

**Bentham, George.** Notes on *Homalium*.

*Journ. proc. Linn. soc.—Bot.*, 1860, iv, 31-38.

#### **ITOA**

**Hemsley, W. B.** On *Itoa*, a new genus of Bixineæ. Tokyo. 1901.

#### **PANGIUM**

**Vorderman, A. G.** De zaadkernen van den pitjoeng als bederwerend middel. [Batavia. 1891.]

### FRANKENIACEAE

#### **NIEDERLEINIA**

**Hieronymus, Georg.** *Niederleinia juniperoides* el representante de un nuevo género de la familia de las frankeniáceas.

*Bol. Acad. nac. cienc. Repúbl. Argén.*, 1879, iii, 219-230.

——— *The same*, reprinted.

### GENTIANACEAE

**Engelmann, George.** *Gentianeæ* [of Wheeler's expedition]. From *Rep. U. S. geogr. surv. west of 100th meridian*, 1878, vi, 189-197.

**Grisebach, A. H. R.** *Gentianeæ*. (*In* MEYEN, F. J. F. Beiträge zur botanik, 1843, pp. 47-52.)

#### **BARTONIA**

**Robinson, B. L.** Notes on the genus *Bartonia*. [Chicago. 1898.]

#### **COTYLANThERA**

**Gray, Asa.** Characters of a new genus [*Eophylon*] consisting of two species of parasitic *Gentianeæ*. [London. 1871.]

#### **ERYTHRAEA**

**Corbière, Louis.** Une plante nouvelle pour la flore française, *Erythraea capitata Willdenow*. Caen. 1886.

**Lebeuf, Lucien.** Étude sur le canchalagua (*Erythraea chilensis*, gentianacées) considéré au point de vue botanique, médical, chimique et pharmaceutique. Paris. 1868.

#### **GENTIANA**

**Engelmann, George.** New species of *Gentiana*, from the alpine regions of the Rocky Mountains.

*Trans. Acad. sci. St. Louis*, 1863, ii, 214-218.

**Gray, Asa.** Fertilization of *Gentiana Andrewsii*.

*American naturalist*, 1877, xi, 113.

#### **LISIANTHUS**

**Perkins, J. R.** Monographische übersicht der arten der gattung *Lisianthus*, *Gentianaceæ*. [Leipzig. 1902.]

#### **MENYANTHES**

**Thunberg, C. P.** *Dissertatio de usu Menyanthidis trifoliatae*. Upsalæ. 1797.

#### **VOYRIA**

**Miquel, F. A. W.** *Voyriae species quasdam surinamenses recenset*. [Amsterdam. 1849.]

*Tijdschr. wis- en natuurk. wetensch.*, 1849, ii, 122-125.

### GERANIACEAE

**L'Heritier de Brutelle, C. L.** *Geraniologia*. Parisiis. 1787-88. f<sup>o</sup>.

**Sweet, Robert.** *Geraniaceæ*. 5 vol. London. 1820-30.

"Books quoted," at the beginning of vol. i-iv.

**Trelease, William.** *North American Geraniaceæ*. [Boston. 1888.]

"References concerning *Geraniaceæ*," pp. 101-103.

#### **ERODIUM**

**Desfontaines, R. L.** Description du *Geranium hirtum* (*Géranium pubescent*) de Forskal.

*Ann. Mus. hist. nat.*, 1803, ii, 210-211.

#### **PELARGONIUM**

**Andrews, H. C.** *Geraniums*. 2 vol. London. 1805.

**Dietrich, F. G.** Die Linnéischen geranien für botaniker und blumen-liebhaber. Bd. i, heft 1-4. Weimar. 1801-02.

**Jonghe, J. de.** Traité méthodique de la culture du pélargonium. Bruxelles. 1844.

**Reider, J. E. von.** Beschreibung aller bekannten pelargonien und anleitung zur erkenntung und kultur derselben. Nürnberg. 1829.

**Trattinnick, Leopold.** Neue arten von pelargonien deutschen ursprunges. Als beytrag zu Rob. Sweet's *Geraniaceen* mit abbildungen und beschreibungen. [Bd. i]-v; vi, 1, 2. Wien. 1825-34.

### GESNERIACEAE

**Brown, Robert** (1773-1858). On *Cyrtandrea*. London. 1838-39. f<sup>o</sup>.

**Brown, Robert** (1773-1858). Sur les cyrtandrées. Extrait des *Plantae javanicae rarioris* du Dr. Horsfield, traduit par M. Guillemin.

*Ann. sci. nat.*, 2<sup>e</sup> sér. Bot., 1840, xiii, 149-180.

**Crocker, C. W.** Notes on the germination of certain species of Cyrtandreae.

*Journ. proc. Linn. soc.—Bot.*, 1861, v, 65-67.

**Hanstein, Johannes von**, editor. Die gesneraceen des Königlichen herbariums und der gärten zu Berlin nebst beobachtungen über die familie im ganzen. [Abschnitt i.] *Linnaea*, 1853, xxvi, 145-216.

— *The same*. Abschnitt ii, stück I. [Halle a. d. S. 1854.]

**Orsted, A. S.** Centralamericas gesneraceer, et systematisk, plantegeographisk bidrag til Centralamericas flora. Kjöbenhavn. 1858.

**Ridley, H. N.** The Gesneraceae of the Malay Peninsula.

*Journ. Straits branch Roy. Asiat. soc.*, 1905, xliii, 1-92.

### AESCHYNANTHUS

**Don, David.** Descriptions of two new genera of Nepaul plants [Trichosporum and Lysionotus].

*Edinb. philos. journ.*, 1822, vii, 82-86.

### DIDYMOCARPUS

**Mueller, Ferdinand**, baron von. A gesneriaceous plant [Didymocarpus Lawesii] discovered in New Guinea. [Melbourne. 1882.]

### GESNERIA

**Decaisne, Joseph.** Monographie du genre Pentarrhaphia, et description d'un nouveau genre de plantes [Duchartrea] appartenant à la famille des gesnériacées. [Paris. 1846.]

### LYSIONOTUS

**Don, David.** Descriptions of two new genera of Nepaul plants [Trichosporum and Lysionotus].

*Edinb. philos. journ.*, 1822, vii, 82-86.

### GOODENIACEAE

**Reiche, Karl.** Zur kenntnis der bestäubung chilenischer campanulaceen und goodeniaceen. Valparaiso. 1902.

**Vriese, W. H. de.** Goodenoviae.

*Natuurk. verhandel. Holl. maatsch. wetensch. Haarlem*, 1854, 2<sup>e</sup> verzameling, x.

### GOODENIA

**Mueller, Ferdinand**, baron von. Notes on a new Goodenia from Arnheim's Land. [Melbourne. 1886.]

**Ventenat, É. P.** Observations sur l'Epigaea repens L., et description d'un genre nouveau [Goodenia].

*Mém. Classe sci. math. phys. Inst. France*, 1798-99, ii, 312-325.

### GRAMINEAE

**Ashe, W. W.** The dichotomous group of Panicum in the eastern United States. [Chapel Hill, N. C. 1898.]

Notes on grasses. [Chapel Hill, N. C. 1899.]

Some dichotomous species of Panicum. [Chapel Hill, N. C. 1900.]

**Beal, W. J.** Grasses of North America. [Vol. i.] Lansing. [1887.]

**Bentham, George.** Notes on Gramineae.

*Journ. Linn. soc.—Bot.*, 1882, xiv, 14-131.

**Buckley, S. B.** Description of plants, no. 3, Gramineae. (Reviewed by Asa Gray in *Proceedings of the Academy of natural sciences of Philadelphia*, 1862, pp. 332-337.)

**Bush, B. F.** The North American species of Triodia. (In *his* The North American species of Chaerophyllum, 1902, xii, 64-77.)

**Camerarius, R. J.**, praeses. Disputatio inauguralis medica de Lolio temulento. Tubingae. [1710.]

**Darlington, William.** A discourse on the character, properties, and importance to man, of the natural family of plants called Gramineae, or true grasses. West Chester, Penn. 1841.

**Engelmann, George.** Two new diœcious grasses of the United States.

*Trans. Acad. sci. St. Louis*, 1860, i, 431-442.

**Fraser, John.** A short history of the Agrostis cornucopiae. London. 1789. f<sup>o</sup>.

**Godron, D. A.** Les bourgeons axillaires et les rameaux des graminées. [Montpellier. 1880.]

— De la floraison des graminées. [Cherbourg. 1873.]

— De la floraison des graminées et spécialement des céréales. Nancy. 1874.

— Note sur le maïs géant caragua, Zea caragua Molin. [Montpellier. 1880.]

**Gray, Asa.** Note on the genus Graphephorum Desr., and its synonymy.

*Annals of the Botanical society of Canada*, 1861-62, i, 55-57.

— *The same*.

*Proc. Amer. acad. arts sci.*, 1862, v, 190-191.

— Revision of the North American species of the genus Calamagrostis, sect. Deyeuxia. [Boston, etc. 1862.]

**Hackel, Eduard.** The true grasses. New York. 1890.

**Hartman, C. J.** Genera graminum in Scandinavia indigenorum recognita. Upsaliae. [1819.]

**Kunth, K. S.** Révision des graminées publiées dans les Nova genera et species plantarum de Humboldt et Bonpland. 2 vol. Paris. 1829. f<sup>o</sup>.

**Linné, Carl von** (1707-1778), praeses. Fundamenta agrostographiae proposuit Henricus Gahn. Upsaliae. 1767.

**Linné, Carl von** (1741-1783), praeses. Dissertatio botanica illustrans nova graminum genera. Upsaliae. [1779.]

— praeses. Nova graminum genera. (Appended to LINNÉ, Carl von, 1707-1778. Amoenitates academicae, 1790, x.)

**Muhlenberg, Henry.** Descriptio uberior graminum et plantarum calamariarum Americae septentrionalis indigenarum et eicurum. Philadelphiae. 1817.

**Nees von Esenbeck, C. G.** Agrostologia brasiliensis. Stuttgartiae, etc. 1829.

— Florae Africae australioris illustrationes monographicae. i. Gramineae. Glogaviae. 1841.

**Pammel, L. H.**, and others. The grasses of Iowa. [Pt. i.] Des Moines. 1901.

— *The same*. Pt. ii. Des Moines. 1904.

"Bibliography," pp. 409-423.

**Pardo y Morena, Eduardo.** Apuntes sobre el esparto. Madrid. 1864.

**Pratt, Anne.** The British grasses and sedges. London. [1866?]

**Rafinesque, C. S.** Description of a new genus of American grass, Diplocea barbata. [New York. 1818.]

*American journal of science*, 1818, i, 252-254.

**Sargent, F. L.** Corn plants, their uses and ways of life. Boston, etc. 1899.

**Scheuchzer, Johann.** Agrostographia; sive, Graminum, Juncorum, Cyperorum, Cyperoidum, iisque affinium historia. Tiguri. 1719.

**Scribner, F. L.** American grasses. Washington. 1897.

**Sinclair, George.** Hortus gramineus woburnensis. London. 1824.

*The same*. 4th ed. London. [1838.]

**Spegazzini, Carlos.** Stipeae platenses. Montevideo. 1901.

**Swartz, Olof.** The botanical history of the genus Ehrharta. *Trans. Linn. soc.*, 1802, vi, 40-64.

**Timbal-Lagrave, Edouard.** Quelques synonymes du Chloris narbonneensis de Pourret. [Toulouse. 1868.]

**Torrey, John.** Descriptions of some new grasses collected by E. James, in the expedition of Major Long to the Rocky Mountains, 1819-1820.

*Ann. Lyc. nat. hist. N. Y.*, 1824, i, 148-156.



**Trabut**, Louis. Étude sur l'halfa (*Stipa tenacissima*). Alger. 1889.

"Bibliographie," after p. vi.

**Vasey**, George. The agricultural grasses and forage plants of the United States, and such foreign kinds as have been introduced. New ed. Washington. 1889.

——— Illustrations of North American grasses. 2 vol. Washington. 1891 [90]–93.

**Wray**, Leonard, jr. L'imphy ou roseau sucré des caffres-Zulu (*Holcus saccharatus* de Linnée). Paris. 1854.

### ARUNDINARIA

**Brandis**, Sir Dietrich. The Ringal of the north-western Himalaya; notes on two species of *Arundinaria* suitable for cultivation in New South Wales. [Sydney. 1885.]

**Gamble**, J. S. Notes on the small bamboos of the genus *Arundinaria*. [Roorkee. 1888.]

**Ruprecht**, F. J. Chupp-tatt, ein neues in russischen reiche wildwachsendes bambusrohr. [St. Pétersbourg, etc. 1850.]

**Schomburgk**, Sir R. H. Some account of the Curata. *Trans. Linn. soc. Lond.*, 1841, xviii, 557–562.

### BAMBUSEAE

**Brandis**, Sir Dietrich. Biological notes on Indian bamboos. [Allahabad. 1900.]

——— On some bamboos in Martaban south of Toungoo between the Salwin and Sitang rivers. [Allahabad. 1906.]

——— Tabasheer. [Roorkee, etc. 1887.]

**Calvet**, A. Note sur la culture du bambou et ses usages industriels dans la région des Pyrénées et dans le sud-ouest de la France. Paris. 1878.

**Camus**, E. G. Les bambusées. Paris. 1913, and atlas of 100 [101] plates, f°.

"Liste des principaux ouvrages cités dans la bibliographie," pp. 11–14.

**Fairchild**, D. G. Japanese bamboos and their introduction into America. Washington. 1903.

**Franceschi**, Francesco. Bamboos in California. [Santa Barbara. 1908.]

**Gamble**, J. S. The Bambuseæ of British India. Calcutta, etc. 1896.

**Hope**, C. W. Indian bamboos. [Review of] the Bambuseæ of British India by J. S. Gamble, [and of] the Bamboo garden by A. B. F. Mitford. [Calcutta. 1897–98.]

**Icones** of the bamboos of Japan. N. P. [19–?], and atlas of 15 colored plates, f°.  
In Japanese.

**Makino**, Tomitaro, and **Shibata**, Keita. On Sasa. Tōkyō. 1901.

**Mène**, Édouard. Le bambou en Chine et au Japon.

*Mémoires de la Société des études japonaises*, 1881, iii, 6–28.

**Munro**, William. A monograph of the Bambusaceæ, including descriptions of all the species. [London. 1870.]

**Polder**, Léon van de. De cultuur der bamboe in Japan.

*Bulletin van het Koloniaal museum te Haarlem*, maart, 1894.

**Rivière**, August, and **Rivière**, Charles. Les bambous. Paris. 1878.

**Redesdale of Redesdale**, A. B. FREEMAN-MITFORD, 1st baron. The bamboo garden. London, etc. 1896.

**Routledge**, Thomas. Bamboo, considered as a paper-making material, with remarks upon its cultivation and treatment. London, etc. 1875.

——— Bamboo and its treatment. Sunderland. 1879.

**Ruprecht**, F. J. Bambuseae. Petropoli. 1839.

——— Ueber einige neue brasilianische bambusrohre. [St. Pétersbourg, etc. 1841.]

**Schröter**, Karl. Der bambus und seine bedeutung als nutzpflanze. Zürich. 1885.

**Sindall**, R. W. Bamboo for papermaking. London. 1909.

**Spörry**, Hans. Die verwendung des bambus in Japan und katalog der Spörry'schen bambus-sammlung. Zürich. 1903.

**Stebbing**, E. P. A note on the preservation of bamboos from the attacks of the bamboo beetle or "shot-borer." 2d ed. Calcutta. 1910.

**Trinius**, C. B. Bambusaceas quasdam novas describit. [St. Pétersbourg. 1835.]

**Verdier-Latour**, E. Études sur le bambou. Macao (Chine) 1853. Alger. 1854.

### NARDUS

**Hatchett**, Charles. On the spikenard of the ancients. [London. 1836.]

### GUTTIFERAE

**Choisy**, J. D. Prodrômus d'une monographie de la famille des hypericinées. Genève, etc. 1821.

**Miers**, John. Observations on the structure of the seed and peculiar form of the embryo in the Clusiaceæ.

*Transactions of the Linnean society of London*, 1855, xxi, 243–258.

**Planchon**, J. É., and **Triana**, José. Sur la famille des guttifères. [Paris. 1861.]

— — — Mémoire sur la famille des guttifères.

*Ann. sci. nat.*, 4<sup>e</sup> sér. *Bot.*, 1860–61, xiii–xvi.

**Spach**, Édouard. Conspectus monographiæ Hypericacearum. [Paris. 1836.]

Hypericacearum monographiæ fragmenta. [Paris. 1836.]

### CARAIPA

**Barbosa Rodrigues**, João. O tamakoaré, especies novas da ordem das ternstroemiaceas [Caraipa]. Manáos. 1887.

### ELIAEA

**Cambessèdes**, Jacques. Description d'un genre nouveau de la famille des hypericinées [Eliea]. Paris. 1830.]

### GARCINIA

**Christison**, Sir Robert, bart. Observations on a new variety of gamboge from Mysore. [Madras. 1851?]

**Ellis**, John. A description of the mangostan and the bread-fruit. London. 1775.

**Garcin**, Laurent. The settling of a new genus of plants, called after the Malayans, mangostans.

*Philos. trans. Roy. soc.*, abridged, 1805, vii, 631–637.

**Graham**, Robert. Remarks on the gamboge tree of Ceylon, and character of Hebradendron, a new genus of Guttifere, and that to which the tree belongs.

*Madras journal of literature and science*, 1837, v, 236–245.

**Hanbury**, Daniel. On the species of *Garcinia* [G. Morella] which affords gamboge in Siam.

*Trans. Linn. soc. Lond.*, 1864, xxiv, 487–490.

**Lanesson**, J. L. de. Mémoire sur le genre *Garcinia* (clusi-cées) et sur l'origine et les propriétés de la gomme-gutte. Paris. 1872.

**Liechti**, Paul. Studien über die fruchtschalen der *Garcinia mangostana*. Berlin. 1891.

**Masters**, M. T. The bitter cola, *Garcinia*, sp. [London. 1875.]

**Rost van Tonningen**, D. W. Onderzoek van de gomhars der *Garcinia mangostana*.

*Natuurk. tijdschr. Nederl.-Ind.*, 1851, ii, 188–189.

**Wight**, Robert. On the tree which produces the gamboge of commerce. With remarks, by Dr. Graham. [Edinburgh. 1838.]

### HYPERICUM

**Bonnet**, Edmond. Révision des *Hypericum* de la section holosepalum *Spach*. [Paris. 1878.]

**Brochon**, E. H. L'*Hypericum linarifolium* Vahl et sa variété radicans. [Bordeaux. 1893.]

- Clos**, Dominique. Des glandes dans le genre *Hypericum*. *Mém. Acad. impér. sci., inscript., belles-lettres*. Toulouse, 1868, 6<sup>e</sup> sér., vi, 257-266.
- Gillot**, [F.] Xavier. Observations sur quelques plantes critiques du centre de la France [*Hypericum humifusum* L. et *Rosa omis*]. Toulouse. 1892.
- Jordan**, Alexis. Notice sur plusieurs plantes nouvelles [*Hypericum perforatum* L., *H. microphyllum* Jord., *H. lincolatum* Jord., *Lithospermum permixtum* Jord., *L. incassatum* Guss., *Agrostis Schleicheri*]. Haguenau. 1855].
- Jussieu**, A. L. de. Mémoire sur quelques espèces du genre *Hypericum*. *Ann. Mus. hist. nat.*, 1804, iii, 159-162.
- Kienast**, Hermann. Ueber die entwicklung der oelbehälter in den blättern von *Hypericum* und *Ruta*. Elbing. 1885.
- Rehder**, Alfred. Pistillody of stamens in *Hypericum nudiflorum*. [Chicago. 1911.]
- Treviranus**, L. C. In *Hyperici* genus eiusque species animadversiones. Bonnæ. 1861.
- Uechtritz**, Rudolf von, and **Ascherson**, Paul. *Hypericum japonicum* Thunb. (= *gymnanthum* Engelm. et Gray) in Deutschland gefunden. [Berlin. 1885.]
- Wedel**, G. W., præses. Dissertationem inauguralem botanico-mediceam de *Hyperico*, aliis fuga dæmonum. Jenæ. [1716.]

### MORONOBEA

- Hanausek**, T. F. Paraman [Moronobea]. (*In his* Mittheilungen aus dem Laboratorium der waarensammlung in Krems, 1.)

### PENTADESMA

- Heckel**, Édouard, and **Schlagdenhauffen**, Frédéric. Un faux kola nouveau; recherches sur les graines de *Pentadesma butyracea* Don, qui fournissent le beurre de kania et sur l'emploi de ces semences pour sophistiquer celles du kola, *Sterculia acuminata* Pal, de *Beaur*. [Paris. 1888.]

### TOVOMITA

- Choisy**, J. D. Mémoire sur un nouveau genre de guttifères [*Micranthera*], et sur l'arrangement méthodique de cette famille. *Mém. Soc. hist. nat., Paris*, 1823, i, 210-232.  
The same, extracted.
- [**Ruiz Lopez**, Hipólito, and **Pavon**, José.] *Beauharnoisia*. *Ann. Mus. hist. nat.*, 1898, xi, 71-73.

### HAMAMELIDACEAE

- Hallier**, Hans. Über den umfang, die gliederung und die verwandtschaft der familie der hamamelidaceen. [Jean. 1903.]
- Reinsch**, Adolf. Über die anatomischen verhältnisse der Hamamelidaceae mit rücksicht auf ihre systematische gruppirung. Leipzig. 1889.

### ALTINGIA

- Griffith**, William. Description of two genera of the family of Hamamelideae [Bucklandia and Sedgwickia]. *Austlie researches*, 1836, xix, 94-102.

### BUCKLANDIA

- Griffith**, William. Description of two genera of the family of Hamamelideae [Bucklandia and Sedgwickia]. *Austlie researches*, 1836, xix, 94-102.

### HAMAMELIS

- Oliver**, Daniel. Note on Hamamelis and Loropetalum, with a description of a new Anisophyllea from Malacca. *Trans. Linn. soc. Lond.*, 1862, xxiii, 457-461.
- Shoemaker**, D. N. On the development of Hamamelis virginiana. [Chicago. 1905.]  
"Literature cited," pp. 264-265.

### LIQUIDAMBAR

- Chittenden**, A. K. The red gum. With a discussion of the mechanical properties of red gum wood by W. K. Hatt. Washington. 1905.
- Ek**, D. M. Liquidambar orientalis Miller. Mockna. 1902. In Russian.
- Orsted**, A. S. Det centralamerikanske ambratræ, Liquidambar macrophylla Ørst. [With French résumé "Copalme de l'Amérique centrale." Kjøbenhavn. 1870.]
- Schoch**, Ludwig. Nordamerikanische blattbäume. Liquidambar styraciflua, Liriodendron tulipifera. *Verhandl. Ver. beförd. gartenb. königl. preuss. staaten*, 1829, v, 66-69.
- Schrenk**, Hermann von. Sap-rot and other diseases of the red gum. Washington. 1907.

### LOROPETALUM

- Oliver**, Daniel. Note on Hamamelis and Loropetalum. *Trans. Linn. soc. Lond.*, 1862, xxiii, 457-461.

### RHODOLEIA

- Miquel**, F. A. W. Rhodoleiae Champ., generis hactenus dubii characterem, adjectâ specie Sumatranâ, exposuit. [Amsterdam. 1857.]

### SYCOPSIS

- Oliver**, Daniel. On Sycopsis. *Trans. Linn. soc. Lond.*, 1862, xxiii, 83-89.

### HERNANDIACEAE

#### ILLIGERA

- Dunn**, S. T. A revision of the genus Illigera Blume. [London. 1908.]

### HIPPOCASTANACEAE

- Spach**, Édouard. Generum et specierum Hippocastaneorum revisio. [Paris. 1834.]

### AESCULUS

- Baumé**, Antoine. Mémoire sur les marrons d'Inde, etc. Lu à l'Institut national, le 21 pluviôse, an v. Paris. 1797.
- Braun**, Alexander. Über eine sonderbare wirkung der diesjährigen spätfroste auf die blätter der gemeinen rosskastanie, Aesculus hippocastanum, und einiger anderer bäume. *Monatsb. Königl. preuss. akad. wissensch. Berlin*, 1861, pp. 691-700.
- Chevallier**, J. B. A. Résumé des travaux entrepris sur les fruits du marronnier d'Inde, aesculus hippocastanum de Linné. [Paris. 1848.]
- Drake**, Daniel. Note on Aesculus maxima. (*In his* Natural and statistical view or picture of Cincinnati and the Miami country, 1815, pp. 77-80.)
- Duchartre**, Pierre. Observations sur des marronniers latifs, aesculus hippocastanum L. [Paris. 1879.]
- Grevillius**, A. Y. Om fruktbladsförökning hos Aesculus hippocastanum L. Stockholm. 1892.
- Karzel**, Rudolf. Experimentelle beiträge zur kenntnis der heterotrophie von holz und rinde bei Tilia sp. und Aesculus hippocastanum. Wien. 1906.
- Klein**, Julius, and **Szabó**, Franz. Zur kenntniss der wurzeln von Aesculus hippocastanum L. Regensburg. 1880.
- Koch**, Karl. Monographie du genre Aesculus. [Liège. 1857.]
- Koehne**, Emil. Über die verwachsung der keimblätter von Aesculus hippocastanum L. [Berlin. 1896.]
- Ledermüllers**, M. F. Physikalisch-mikroskopische zergliederung und vorstellung einer sehr kleinen winterknospe des Hippocastani seu Eseuli, oder des wilden rosskastanienbaums. Nürnberg. 1764. f°.
- Rochleder**, Friedrich. Über Aesculus hippocastanum L. *Sitzungsab. Kaiserl. akad. wissensch. Math.-naturw. classe*, 1867, lv, 849-855.

**Thibierge**, Adolphe, and **Remilly**, ———. De l'amidon du marron d'Inde, ou des féculés amylacées des végétaux non alimentaires aux points de vue économique, chimique, agricole et technique. 2<sup>e</sup> éd. Paris. 1857.

"Table bibliographique," pp. 135–138.

**Thouin**, André. Note sur les effets qu'a produits l'opération de la plaie annulaire sur un Pavia à fleur jaune.

*Ann. Mus. hist. nat.*, 1804, vi, 437–444.

**Vauquelin**, L. N. Expériences sur les différentes parties du marronnier d'Inde, commencées le 7 mars 1808.

*Ann. Mus. hist. nat.*, 1811, xviii, 357–391.

## HIPPOCRATEACEAE

**Fritsch**, F. E. Untersuchungen über das vorkommen von kautschuk bei den hippocrateaceen, verbunden mit einer anatomisch systematischen untersuchung von blatt und axe bei derselben familie. Cassel. 1901.

**Miers**, John. On the Hippocrateaceæ of South America. [London. 1873.]

**Stenzel**, Georg. Anatomie der laubblätter und stämme der Celastraceae und Hippocrateaceae. Breslau. [189–?] ]

## HUMIRIACEAE

### SACCOGLOTTIS

**Huber**, Jacques. Noticia sobre o "uchi" (Saccoglottis uchi nov. spec.).

*Boletim do Museu paraense*, 1898, ii, 489–495.

## HYDNORACEAE

### HYDNORA

**Decaisne**, Joseph. Note sur trois espèces d'Hydnora [H. angolensis Dcne., H. abyssinica A. Br. mss., H. aethiopica Dcne. Paris. 1873].

**Hooker**, Sir J. D. On Hydnora americana R. Br.

*Journ. Linn. soc.*—*Bot.*, 1875, xiv, 182–188.

### PROSOPANCHE

**Spegazzini**, Carlos. Une nouvelle espèce de Prosopanche. [Buenos Aires. 1898.]

## HYDROCARYACEAE

### ELODEA

**Godron**, D. A. Arrivée à Nancy de l'Elodea canadensis L., *Cl. Rich.* [Nancy. 1877.]

### TRAPA

**Notaris**, Giuseppe de. Descrizione di una nuova specie del genere Trapa [T. verbanensis] trovata nel seno d'Angera, al lago Maggiore. Roma. 1876.

## HYDROPHYLLACEAE

**Bentham**, George. Review of the order of Hydrophyllæ. *Trans. Linn. soc. Lond.*, 1837, xvii, 267–282.

**Gray**, Asa. Conspectus of the North American Hydrophyllaceae. [Boston. 1875.]

### ERIODICTYON

**Parke, Davis & co.** Yerba Santa, Eriodictyon glutinosum. (In their Collective investigation of drugs by the Working bulletin system, 1884–90.)

**Power**, F. B., and **Tutin**, Frank. Chemical examination of Eriodictyon. London. [1906.]

### ROMANZOFFIA

**Chamisso**, Adalbert von. Ex plantis in expeditione Romanzoffiana detectis genera tria nova [Romanzoffia, Eschscholzia, Euxenia] offert. [Bonnae. 1820.] f°.

## ICACINACEAE

**Engler**, Adolf. Über die verwerthung anatomischer merkmale bei der systematischen gliederung der Icacinaceae.

*Sitzungsb. Königl. preuss. akad. wissensch., Berlin*, 1893, xviii, xix, 247–269.

### APODYTES

**Bentham**, George. Account of two new genera [Apodytes and Pogopetalum] allied to Olacineae.

*Trans. Linn. soc. Lond.*, 1841, xviii, 671–685.

### EMMOTUM

**Bentham**, George. Account of two new genera [Apodytes and Pogopetalum] allied to Olacineae.

*Trans. Linn. soc. Lond.*, 1841, xviii, 671–685.

### IODES

**Robinson**, B. L. On the stem-structure of Iodes tomentella Miq. and certain other Phytocreneae. Leide. 1890.

### PHYTOCRENE

**Robinson**, B. L. Beiträge zur kenntniss der stammanatomie von Phytocrene macrophylla Bl. [Leipzig.] 1889.

### URANDRA

**Foxworthy**, F. W. Bedaru [Urandra corniculata Becc.] and billian [Eusideroxylon Zwangeri Teijs. & Binn.]; two important Borneo woods. Manila. 1911.

### VILLARESIA

**Miers**, John. On the genus Villaresia.

*Journal of botany*, 1864, ii, 257–266.

### IRIDACEAE

**Baker**, J. G. Handbook of the Iridæ. London, etc. 1892.

**Candolle**, A. P. de. Mémoire sur le Vieusseuxia.

*Ann. Mus. nat. hist. nat.*, 1803, ii, 136–141.

**Correvon**, Henry, and **Massé**, H. Les Iris dans les jardins. Genève, etc. 1907.

**Decaisne**, Joseph. Études sur les iridées. [Paris. 1873.]

**Don**, David. Descriptions of the Indian species of Iris.

*Trans. Linn. soc. Lond.*, 1841, xviii, 309–316.

**Harms**, Hermann. Amaryllidaceæ — [Iridaceæ. Berlin. 1895].

**Hertodt a Todenfeld**, J. F. Crocologia. Jenæ. 1671.

**Miers**, John. On a new genus of plants [Solenomelus] from Chile.

*Trans. Linn. soc. Lond.*, 1845, xix, 95–98.

**Nicklès**, Napoléon. Notice sur les Gladiolus de France et d'Allemagne.

*Mém. Soc. Mus. hist. nat. Strasbourg*, 1840, iii.

**Planchon**, J. É. Des Hermodactes au point de vue botanique et pharmaceutique. Paris. 1856.

[**Tenore**, Michele.] Memoria sulle specie e varietà di crochi della flora napoletana. Napoli. 1826.

**Thunberg**, C. P., praeses. Dissertatio de Antholyza. Upsaliæ. [1803.]

——— praeses. Dissertatio botanica de Moraea. Upsaliæ. [1787.]

## JUGLANDACEAE

**Berry**, E. W. Juglandaceae from the pleistocene of Maryland. [New York. 1909.]

**Candolle**, Casimir de. Mémoire sur la famille des juglandées. [Paris. 1862.]

**Fitzpatrick**, T. J., and **Fitzpatrick**, M. F. L. The Juglandaceae, Betulaceae, [and] Fagaceae of Iowa. Des Moines. 1901.

**Herzfeld**, Stéphanie. Studien über juglandaceen und julianiaceen. Wien. 1913.

**Ørsted**, A. S. Bidrag til kundskab om valdnødplanterne. [With French résumé: "Notice sur les juglandées." Kjøbenhavn. 1870.]

**Orsted, A. S.** Notice sur les juglandées. See his "Bidrag til kundskab om valdnødplanterne."

**Rowlee, W. W., and Hastings, G. T.** The seeds and seedlings of some Amentiferae. Chicago. 1898.

**Trelease, William.** Juglandaceae of the United States. [St. Louis. 1896.]

### CARYA

**Ashe, W. W.** Notes on the hickories of the United States. [Chapel Hill, N. C. 1896.]

**Berry, E. W.** Notes on the geological history of the walnuts and hickories. [Tucson, Ariz. 1912.]

———. Notes on the geological history of the walnuts and hickories. Washington. 1914.

**Boisen, A. T., and Newlin, J. A.** The commercial hickories. Washington. 1910.

**Britton, N. L.** The genus *Hicoria* of Rafinesque. (In Contributions from the herbaria of Columbia college, 1887, no. 7.)

**Hatch, C. F.** Manufacture and utilization of hickory, 1911. Washington. 1911.

**Herrick, F. H.** Abnormal hickory nuts. *American journal of science*, 1896, ser. 4, ii, 258-262.

**Hopkins, A. D.** The dying hickory trees; cause and remedy. Washington. 1912.

**James, J. F.** The hickory-nuts of North America. *Popular science monthly*, 1886, xxx, 70-78.

**Kyle, E. J.** The pecan and hickory in Texas. Austin. 1911.

**Parmentier, Paul.** Les noyers et les *Carya* en France. Paris. 1912.  
"Bibliographie," pp. 129-130.

### Species

**C. Diguettii**  
**Dode, L. A.** *Carya Diguettii* spec. nov. [Paris. 1908.]

### C. pecan

**Bacon, G. M.** Illustrated catalogue and price-list of paper-shell pecans and other nut-bearing trees. See NUT TREES.

**Burnette, F. H., and others.** Pecans. Baton Rouge. 1902.

**Hume, H. H.** Pecan culture. Jacksonville. 1900.

**Hutt, W. N.** Pecans. 2d bulletin. [Raleigh. 1911.]

**Kyle, E. J.** The pecan and hickory in Texas. Austin. 1911.

**Littlepage, T. P.** Extending the pecan area. [Mobile, Ala. 1911.]

———. The Indiana pecan. [Ithaca. 1911.]

**Oliver, G. W.** Budding the pecan. Washington. 1902.

**Reed, C. A.** Opportunities in pecan culture. [Washington. 1913.]

———. The pecan. Washington. 1912.

**Risien, E. E., & son.** West Texas pecan nursery. [San Saba. 1908-12.]

**Russell, H. M.** The pecan cigar case-bearer. Washington. 1910.  
"Bibliography," p. 86.

**Stuart pecan company.** *Ocean Springs, Miss.* The pecan, and how to grow it. Chicago. 1893.

**Stuckey, H. P.** Pecans. [Experiment, Ga. 1915.]

**Swinden pecan orchard co.** Prospectus. Brownwood, Tex. [1896?]

Another issue. Brownwood, Tex. [1896?]

———. Another issue. [Brownwood, Tex. 1896?]

**Texas** — *Department of agriculture.* Pecans and other nuts in Texas. Austin. 1908.

**Williams, P. F.** The pecan in Alabama. Montgomery. 1911.

### ENGELHARDTIA

**Berry, E. W.** An *Engelhardtia* from the American eocene. [New Haven. 1911.]

### JUGLANS

**Babcock, E. B.** Studies in Juglans. i-iii. Berkeley. [1913-16.]

**Berry, E. W.** Notes on the geological history of the walnuts and hickories. [Tucson, Ariz. 1912.]

———. Notes on the geological history of the walnuts and hickories. Washington. 1914.

**Monographie des noyers et noisetiers.** [Paris. 1835?]

**Mühlenberg, H. E.** Observations on the genera Juglans, Fraxinus, and Quercus, in the neighbourhood of Lancaster, in North America. (In KÖNIG, Charles. Tracts relative to botany, 1805, pp. 241-259.)

### Species

#### J. cinerea

**Krishtofovitch, African (N.).** The butternut (*Juglans cinerea* L.) from fresh-water deposits of the province of Yakoutsk. Petrograd; Paris. 1915.

#### J. nigra

**Bessey, C. E.** The westward extension of the black walnut. [Boston, etc. 1887.]

**Böhmerle, Emil.** Waldbauliche studien über den nussbaum und die edelkastanie. Wien. 1906.

**Description** of the big black walnut tree, from Lake Erie, exhibiting at the Masonic hall, Chestnut St. Philadelphia. 1827.

**A description** of the large black walnut tree, from Lake Erie, exhibiting at 107, Regent street. London. 1828.

[**Jones, W. A.**] The monarch walnut tree [at Old Sandy Point, on the James River, Va.].  
*Cavalier*, 1905, i, no. 15, p. 15.

**Koehne, Emil.** Abnorme fruchte von *Juglans nigra* L. [Bonn-Poppelsdorf. 1908.]

[The large black walnut tree.]

*The Casket*, 1827, pp. 343-344.

**Note** on the black walnut. (In MASON, S. C. Teaching forestry, 1899, p. 11.)

**Notice** sur le noyer noir de Virginie, *Juglans nigra* Lin.; et sur l'orme de Sibirie, *Planera crenata* Desf., *Richardi*, Mich., *Ulmus polygama* Lam.  
*Recueil agronomique*, 1829, iii, 168-170.

**Plappart, J. F.** Dissertatio inauguralis medico-botanica de Juglande nigra. Vindobonae. [1777.]

#### J. regia

**Arthaud-Berthet, J.** De la culture du noyer en France. *Annales de l'Institut national agronomique*, 1903, sér. 2, ii, 19-144.

**Böhmerle, Emil.** Waldbauliche studien über den nussbaum und die edelkastanie. Wien. 1906.

**Fallot, B.** Le noyer et ses produits. Paris. [1901?]

**Gillet, Felix.** Foreign walnuts and their culture. [San Francisco. 1891.]

From "General descriptive catalogue and price list, Barren Hill nurseries, 1890-91."

**Huard du Plessis, E.** Le noyer, traité de sa culture. 2<sup>e</sup> éd. Paris. 1867.

**Lamb, W. H.** A triearpellarly walnut. [New York. 1912.]

**Martin, Romain.** Notice sur le noyer greffé. 2<sup>e</sup> éd. Bourges. 1865.

Deuxième notice. Bourges. 1866.

**Mémoire** sur le noyer et les effets de son ombrage. [Montpellier. 1845.]

**Parmentier, Paul.** Les noyers et les *Carya* en France. Paris. 1912.  
"Bibliographie," pp. 129-130.

**Pougnat, P. F. A.** Étude sur le noyer commun et sur son emploi en thérapeutique. Montpellier. 1875.

**Prillieux, Édouard, and Delacroix, Georges.** Les maladies des noyers en France. Paris. 1898.

**Smith, R. E.** Walnut culture in California. Walnut blight. Assisted by C. O. Smith and H. J. Ramsey. Sacramento. 1912.

**Sudworth, G. B., and Mell, C. D.** Circassian walnut. Washington. 1913.

**Tieghem, Philippe van.** Anatomie de la fleur femelle et du fruit du noyer. [Paris. 1869.]

**United States**—*Department of state.* Cultivation of the English walnut. (*In its Sericulture, etc.*, 1899.)

### **J. rupestris**

**Texas**—*Department of agriculture.* Pecans and other nuts in Texas. Austin. 1908.

## JULIANIACEAE

**Hemsley, W. B.** On the Julianiaceae. [London. 1906.]

— *The same.* London. 1907.

"Bibliography," pp. 193-194.

**Herzfeld, Stéphanie.** Studien über juglandaceen und julianiaceen. Wien. 1913.

## JULIANIA

**Hallier, Hans.** Über Juliania. Dresden. 1908.

## JUNCACEAE

**Buchenau, Franz.** Kritische zusammenstellung der bis jetzt bekannten juncaceen aus Süd-Amerika. [Bremen. 1880.]

— Kritisches verzeichniss aller bis jetzt beschriebenen juncaceen nebst diagnosen neuer arten. Bremen. 1880.

**Engelmann, George.** Juncæ [of Wheeler's expedition].

From *Rep. U. S. geogr. surv. west of 100th meridian*, 1878, vi, 272-274.

**Husnot, Tranquille.** Joncées; descriptions et figures des joncées de France, Suisse & Belgique. Cahen. 1908.

"Bibliographie," p. 4.

**Liebmann, F. M.** Mexico juncaceer. [Kjøbenhavn. 1850.]

**Pereira Coutinho, A. X.** As juncáceas de Portugal. Coimbra. 1890.

**Scheuchzer, Johann.** Agrostographia; sive, Graminum, Juncorum, Cyperorum, Cyperoidum, iisque affinium historia. Tiguri. 1719.

## DISTICHIA

**Decaisne, Joseph.** Description d'un nouveau genre de plantes [Goudotia] croissant sur les parties les plus élevées du Tolima. [Paris. 1845.]

## JUNCUS

**Cheeseman, T. F.** Notice of the occurrence of *Juncus tenuis* Willd., in New Zealand. [Wellington. 1879.]

**Don, David.** An account of the Indian species of *Juncus* and *Luzula*.

*Trans. Linn. soc. Lond.*, 1841, xviii, 317-326.

**Engelmann, George.** A revision of the North American species of the genus *Juncus*, with a description of new or imperfectly known species.

*Trans. Acad. sci. St. Louis*, 1868, ii, 424-498.

## LABIATAE

**Bentham, George, and Örsted, Anders (S.).** Labiatae centroamericanæ.

*Vidensk. medd. Naturhist. for. Kjöb.*, 1853, pp. 32-42.

**Briquet, John.** Les labiées des Alpes maritimes. 3 pt. Genève, etc. 1891-95.

**Bunge, Aleksandr (A.).** Labiatae persicæ. St. Pétersbourg. 1873. f°.

**Gray, Asa.** Notes on Labiatae. [Boston, etc. 1873.]

## HYSSOPUS

**Godron, D. A.** Note sur une nouvelle espèce d'hyssope récemment découverte dans les Pyrénées-Orientales. Nancy. 1850.

## LAVANDULA

**Gingins-Lassaraz, Frédéric de, Baron.** Histoire naturelle des lavandes. Genève, etc. 1826.

The cover has the date "1827."

**Linné, Carl von (1741-1783)**, praeses. *Lavandula*. Subjecit J. D. Lundmark. (*Appended to LINNE, Carl von, 1707-1778. Amoenitates academicae, 1790, x.*)

## MENTHA

**Knigge, Thomas.** De *Mentha piperitide*, commentatio botanico medica. Erlangae. 1780.

## OXERA

**Bocquillon, H. T.** Observations sur les genres *Oxera Labill.* et *Amethystea Lin.*, leur organisation comparée à celle du *Clerodendron Lin.* [Paris. 1862.]

## PHLOMIS

**Desfontaines, R. L.** Observations sur les genres *Leucas* et *Phlomis*.

*Mém. Mus. hist. nat.*, 1824, xi, 1-10.

**Pammel, L. H.** On the pollination of *Phlomis tuberosa L.*, and the perforation of flowers. [St. Louis. 1888.]

"List of papers consulted," pp. 265-273.

## SALVIA

**Hunault, F. J.** Discours physique sur les propriétés de la sauge, & sur le reste des plantes aromatiques, dans lequel par occasion l'on traite de la dissolution des corps, & de la digestion des alimens dans l'estomac. Paris. 1698.

## STACHYS

**Bailey, L. H.** Chorogi. *Stachys Sieboldi*. [Ithaca. 1891.]

## TETRACLEA

**Gray, Asa.** Characters of *Tetraclea*, a new genus of Verbenaceae.

*Amer. journ. sci. arts*, 1853, 2d ser., xvi, 97-98.

## LARDIZABALACEAE

**Decaisne, Joseph.** Mémoire sur la famille des lardizabalées. [Paris. 1839.]

## AKEBIA

**Lavallée, Alphonse.** Note sur l'*Akebia quinata*. [Paris. 1869.]

## LAURACEAE

**Hancock, Thomas.** An account of the native oil of laurel. *Quart. journ. sci. lit., arts*, 1825, xviii, 47-50.

**Jussieu, A. L. de.** Mémoire sur la réunion de plusieurs genres de plantes en un seul dans la famille des laurées.

*Ann. Mus. hist. nat.*, 1805, vi, 197-213.

**Knoblauch, Emil.** Anatomie des holzes der laurineen. Regensburg. 1888.

**Lecomte, Henri.** Lauracées de Chine et l'Indo-Chine. [Paris. 1913.]

**Meisner, K. F.** Ueber die geographischen verhältnisse der lorbeergewächse. München. 1866.

**Mez, Karl.** Lauraceae americanæ.

*Jahrb. Königl. bot. garl. Bot. mus. Berlin*, 1889, v.

— Morphologische studien über die familie der lauraceen. Berlin. 1888.

**Nees von Esenbeck, C. G.** Laurinae.

*Linnaea*, 1848, xxi, 487-526.

[—] Plantarum Laurinarum secundum affinitates naturales expositio, qua comprehenditur Hufelandiae illustratio. Vratislaviae. 1833.

— Systema Laurinarum. Berolini. 1836.

**Perrot, Émile.** Contribution à l'étude histologique des lauracées. Lons-le-Saunier. 1891.

## CASSYTHA

**Hackenb., Hugo.** Beiträge zur kenntniss einer assimilirenden schneurotzerpflanze, *Cassytha americana*.

*Jahresb. nebst wissensch. beilag. Naturw. ver. Elberfeld Barmen*, 1889, 5<sup>e</sup> folio, vi, 98-138.

## CINNAMOMUM

**Campi, Baldassare, and Campi, Michele.** Spicilegio botanico dialogo, nel quale si manifesta lo sconosciuto cinnamomo dell'antichi, si mettono in chiaro altri semplici di oscura notizia, et alcuni del tutto nuovi alla luce si espongono. Lucca, 1654.

**Collin, Eugène.** Des cannelles étudiées au point de vue de leur structure anatomique. Bruxelles. 1876.

**Percival, Robert.** Cinnamon. (*In his Account of the island of Ceylon*, 1803, pp. 336-351.)

**White, Taylor.** On the cinnamon, Cassia, or Canella. *Philosophical transactions*, 1807, xi, 313-317.

## Species

## C. camphora

**Baubigny, Henry.** Recherches sur le camphre. Paris. 1869.

**Dewey, L. H.** The camphor tree, *Cinnamomum camphora* *Nees & Eberm.* [Washington. 1897.]

**Foissac, Maurice.** Du camphre. Paris. 1866.

**Friderich, Samuel.** Specimen inaugurale botanico-chemicum de Camphora. Basilee. 1771.

**Gerike, Peter,** praeses. Dissertatio inauguralis medica de usu medico Camphorae. Helmstadii. 1748.

**Graffenauer, J. P.** Traité sur le camphre, considéré dans ses rapports avec l'histoire naturelle, la physique, la chimie et la médecine. Strasbourg, etc. 1803.

**Grasmann, Eustach.** Der kampherbaum.

*Mittheil. Deutsch. gesell. natur- u. völkerk. ostasiens Tokio*, 1895, vi, 277-315.

**Grimaud, F. E.** Monographie du camphre. Paris. 1855.

**Holzer, Stephan.** Dissertatio inauguralis medico-practica de Camphora eiusque vi medica, praesertim in mania. Monachii. 1780.

**Hood, S. C., and True, R. H.** Camphor cultivation in the United States. Washington. 1911.

**Lienhart, Constant.** Recherches expérimentales sur le camphre monobromé. Nancy. 1875.

**Lukmanoff, Athanasie de.** Nomenclature et iconographie de cannelliers et camphriers. Paris. [1889?] f<sup>o</sup>.

**Macdonald, John.** On three natural productions of Sumatra, [camphor, coral and copper]. *Asiatick researches*, 1801, iv, 1-20.

**Maier, P. J.** De bereiding van kamfer in Japan en de inrigting van een scheikundig laboratorium aldaar. *Natuurk. tijdschr. Nederl.-Ind.*, 1852, iii, 631-633.

**Moebius, Gottfried.** Anatomia Camphorae, ejus originem, qualitates, preparationes chemicas ac vires exhibens. Jenae. 1660.

**Pathault, Louis.** Des propriétés physiologiques du bromure de camphre (camphre monobromé de Wurtz) et de ses usages thérapeutiques. Paris. 1875.

*The same.* 4<sup>e</sup> éd. Paris. 1877.

**Pirck, J. L.** Dissertatio inauguralis medica de Camphora. Viennae. [1767.]

**Schulze, J. H.** praeses. Dissertationem inauguralem chymico-medice nonnulla ad Camphoram spectantia sistenter submittit Ludovicus Weber. Halae Magdeburgicae. [1744.]

**Shirasawa, Homi.** Ueber entstehung und vertheilung des kamphers im kampherbaume.

*Bull. College agric. Imper. univ., Tôkyô*, 1903, v, 373-401.

**Wedel, G. W.** praeses. Dissertatio medica inauguralis de Camphora. Jenae. [1697.]

**Weigel, C. E.** praeses. Dissertationem inauguralem C. F. Hornstedt, qua fructus Javae esculenti eorumque usus cum diateticeis tum medicis exhibentur, indicit simulque de oleis Camphorae quaedam disserit. Gryphiae. [1786.]

## C. iners

**Batka, Wenceslaus.** Lauri malabathri *Lamarckii* adumbratio.

*Nova acta phys.-med. Acad. cæs. leop.-carol. nat. cur.*, 1835, xvii, 615-622. The inscription on the plate is "*Cinnamomum malabathrum*."

## C. zeylanicum

**Bois, Désiré, and Gerber, Charles.** Quelques maladies parasitaires du cannellier de Ceylan. [Paris. 1909.]

**Canellæ sive Cinnamomi cujuscunque generis, arborumque hoc cortice obduetarum historia, variam illius nomenclaturam, locos natales, ac propagandi rationem complectens.** A. O. R. 1725.

**Ferguson, A. M., and Ferguson, John,** compilers and publishers. All about cinnamon. Colombo. [1902?]

**Hassack, Karl.** Beiträge zur kenntnis der zimmtrinde. *Jahresb. Wiener handels-akad.*, 1888, xxxi, 119-121.

*The same.* (*In* WIENER HANDELS-AKADEMIE. Mittheilungen aus dem Laboratorium für warenkunde, 1888, xxiv.)

**Lambert, Étienne.** Des cannelles. Paris. 1888.

**Leschenault de la Tour, J. B. L. C. T.** Notice sur le cannellier de l'isle de Ceylan.

*Mém. Mus. hist. nat.*, 1822, viii, 436-446.

**Lukmanoff, Athanasie de.** Nomenclature et iconographie de cannelliers et camphriers. Paris. [1889?] f<sup>o</sup>.

**Marshall, Henry.** Of cinnamon as an article of commerce. *Annals of philosophy*, 1817, x, 346-365.

*A description of the Laurus cinnamomum.*

*Annals of philosophy*, 1817, x, 241-256.

**Nees von Esenbeck, C. G., and Nees von Esenbeck, T. F. L.** De cinnamomo disputatio. Bonnæ. 1823.

**Nogueira da Gama, M. J.** Memoria sobre o loureiro cinnamono vulgo caneleira de Ceilaõ. Lisboa. 1797.

**Pfister, Rudolf.** Zur kenntniss der zimmtrinden. München. 1893.

**Schumann, Karl.** Kritische untersuchungen über die zimtländer. Gotha. 1883.

**Slevogt, J. H.** praeses. Ad dissertationem inauguralem de Cinnamomo invitatio publica agens de autotoxipia medica in genere. Jenæ. [1707.]

**Spall, P. W. A. van.** Verslag over de hoflij- en kaneel-kultuur op het eiland Ceylon in het jaar 1861. Batavia. 1863.

**Staub, Moriz.** Die geschichte des genus *Cinnamomum*. Budapest. 1905.

**Wedel, G. W.** praeses. Dissertatio medica inauguralis de Cinnamomo. Jenæ. 1707.

**White, Taylor.** On the cinnamon, Cassia, or Canella. *Philosophical transactions*, 1807, xi, 313-317.

## EUSIDEROXYLON

**Foxworthy, F. W.** Bedaru [*Urandra corniculata* *Becc.*] and billian [*Eusideroxylon Zwageri* *Teijsm. & Binn.*]. Manila. 1911.

**Teijsmann, J. E., and Binnendijk, Simon.** Bijdrage tot de kennis van het echte ijzerhout *Eusideroxylon Zwageri* *T.* et *B.*

*Natuurk. tijdschr. Nederl.-Ind.*, 1863, xxv, 289-294.

## LAURUS

## Species

## L. nobilis

**Agnethler, M. G.** De Lauro. Halae. [1751.]

**Bouché, Karl.** Über die behandlung der laurinen. (*In* BRAUN, Alexander. Ueber die lorbeerbäume, laurinen, der gärten, 1852.)



- Braun**, Alexander. Ueber die lorbeerbäume, laurinen, der gärten. [Berlin. 1852.]
- Buc'hoz**, P. J.] Le laurier et l'olivier réunis, entrelacés et considérés sous tous les aspects possibles. Paris. 1802.
- Caspary**, Robert. Ueber die verbreitung von Laurus nobilis in Grossbritannien. Berlin. 1852.
- Pasquale**, Fortunato. Sulla varietà pompeiana del Laurus nobilis. [Firenze, etc. 1891.]

# LINDERA

- Makino**, Tomitarō. On *Lindera umbellata* Thunb. and *Lindera erythrocarpa* Makino sp. nov. Tōkyō. 1897. In Japanese.

# NECTANDRA

- MacLagan**, Douglas. On the bebeeru tree of British Guiana. Edinburgh, etc. 1843.
- Mell**, C. D., and **Brush**, W. D. Greenheart [*Nectandra rodiaei* Schomb.] Washington. 1913.

# PERSEA

- [**Arata**, P. N.] Estudio de la Persea lingue *Nees ab Es.* y de su tanino. *Anales de la Sociedad científica argentina*, 1880, x, 193-208.
- Collins**, G. N. The avocado. Washington. 1905.
- Popenoe**, F. W. The avocado in southern California. *Pomona college journal of economic botany*, 1911, i, 3-24.
- Rolfs**, P. H. The avocado in Florida. Washington. 1904.

# SASSAFRAS

- Steele**, W. L. Sassafras oil, its extraction. *Rep. North Carolina agric. exper. station*, 1879, ii, 144-146.
- Trew**, C. J. Brevis historia naturalis arboris Sassafras dictae Lauri speciei et quaedam de Lauri speciebus in genere. *Nova acta phys.-med. Acad. cæs. leop.-carol. nat. cur.*, 1761, ii, appendix, pp. 277-408.

# UMBELLULARIA

- Power**, F. B., and **Lees**, F. H. The constituents of the essential oil of Californian laurel. London. [1904.]

# LECYTHIDACEAE

- Costantin**, Julien, and **Dufour**, Léon. Contributions à l'étude de la tige des lécythidées. [Paris. 1885.]
- Lignier**, Octave. Observations sur la structure des lécythidées. [Paris. 1887.]
- Miers**, John. On the Barringtoniaceæ. *Trans. Linn. soc. Lond.—Bot.*, 1880, i, 47-118.
- On the Lecythidaceæ. *Trans. Linn. soc. Lond.*, 1875, xxx, 157-318.
- On *Napoleona*, *Omphalocarpum* and *Asteranthos*. [London. 1880.]

# ASTERANTHOS

- Desfontaines**, R. L. Description de quatre nouveaux genres [de plantes: — *Polyphragmon*, *Asteranthos*, *Amaiova*, *Gyrostemon*]. *Mém. Mus. hist. nat.*, 1820, vi, 5-19.

# BERTHOLLETIA

- Corenwinder**, Benjamin. Recherches chimiques sur les fruits oléagineux originaires des pays tropicaux. Analyse de la châtaigne du Brésil, fruit du *Bertholletia excelsa*. *Mém. Soc. sci. agric. arts Lille*, 1870, sér. 3, viii, 35-43.

# CARINIANA

- Sudworth**, G. B., and **Mell**, C. D. "Colombian mahogany" (*Cariniana pyriformis*). With a description of the botanical characters of *Cariniana pyriformis* by Henry Pittier. Washington. 1911.

# NAPOLEONA

- Jussieu**, Andrien de. Note sur le genre *Napoleona*. [Paris. 1844.]

- Masters**, M. T. On the structure of the flower in the genus *Napoleona* &c. *Journ. Linn. soc.—Bot.*, 1869, x, 492-504.

# LEGUMINOSAE

- Bentham**, George. Description of some new genera and species of tropical Leguminosæ. *Trans. Linn. soc. Lond.*, 1866, xxv, 297-320.
- De Leguminosarum generibus commentationes. (In BENTHAM, George, and others. *Phytologische abhandlungen*, 1841.)
- Revision of the suborder Mimoseæ. [London. 1875.]
- A synopsis of the Dalbergiæ, a tribe of the Leguminosæ. London. 1860.
- and **Ørsted**, A. (S.). Leguminosæ centroamericanæ. *Vidensk. medd. naturhist. for. Kjöb.*, 1853, pp. 1-19.
- Brick**, Karl. Beitrag zur kenntnis und unterscheidung einiger rothölzer, insbesondere derjenigen von *Baphia nitida* Afz., *Pterocarpus santalinoides* L'Hér. und *Pt. santalinus* L. f. Hamburg. 1889.
- Candolle**, A. P. de. Astragalologia; nempe Astragali, Biserulæ et Oxytropidis, nec non Phacæ, Colutæ et Lessertiae, historia iconibus illustrata. Parisiis. 1802. f°.
- The same. Parisiis. 1802. f°.
- Mémoires sur la famille des légumineuses. Paris. 1825.
- Cocks**, R. S. Leguminosæ of Louisiana. New Orleans. 1910.
- Coester**, Karl. Ueber die anatomischen charaktere der mimosen. München. 1894.
- Cohn**, George. Vergleichend-anatomische untersuchungen von blatt und achse einiger genisteen-gattungen aus der subtribus der crotalariaen Bentham-Hooker. Cassel. 1901.
- Desvaux**, A. N. Mémoire sur la tribu des coronillées. *Mém. Soc. linn. Paris*, 1826, iv, 295-330.
- Duss**, R. P. Les légumineuses de la Martinique. *Compte rendu Congrès scient. internat. cathol.*, 1891, pp. 235-245.
- Ebermaier**, K. H. Dissertatio inauguralis sistens plantarum Papilionacearum monographiam medicam. Berolini. 1821.
- Ettingshausen**, Constantin, freiherr von. Über die nervation der blätter der papilionaceen. [Wien. 1854.]
- Gasparrini**, Guglielmo. Osservazioni sulla struttura dei tubercoli spongiosi di alcune piante leguminose. *Atti della Reale accad. sci. belle lett.*, 1851, vi, 221-239.
- Godron**, D. A. Observations sur les bourgeons et sur l'inflorescence des papilionacées. Nancy. 1866.
- Harris**, J. A. The anomalous anther-structure of *Dicorynia*, *Duparquetia*, and *Strumpfia*. [New York. 1906.]
- Is there a selective elimination of ovaries in the fruiting of the Leguminosæ? [Boston, etc. 1909.]
- Janka**, Victor von. Astragaleæ europææ. [Budapest. 1884.]
- Genistææ europææ. [Budapest. 1884.]
- Hedysareæ europææ. [Budapest. 1884.]
- Leguminosæ europææ analytice elaboratæ. [Viciæ.] Budapest. 1885.
- Trifoliæ & Lotææ floræ europææ. [Budapest. 1884.]
- Kellerman**, K. F., and **Robinson**, T. R. Conditions affecting legume inoculation. Washington. 1906.
- Kunth**, K. S. Mimoses et autres plantes légumineuses du nouveau continent, recueillies par MM. de Humboldt et Bonpland. Paris. 1819. f°.
- Lindman**, C. A. M. Leguminosæ austro-americanæ, ex itinere Regnelliano primo. Stockholm. 1898.
- Meisner**, K. F. Leguminosæ. [Hamburgi. 1844-45.]
- Micheli**, Marc. Les légumineuses de l'Ecuador et de la Nouvelle-Grenade de la collection de M. Éd. André. [Paris. 1892.]

**Michele**, Marc. Légumineuses nouvelles de l'Amérique centrale. Genève. 1894.

— Leguminosae. [Bruxelles. 1897.]

— Leguminosae. [Bruxelles. 1891.]

— Leguminosae Langlasseanae. Légumineuses récoltées dans les états mexicains de Michoacan et de Guerrero pendant les années 1898 et 1899, par Eugène Langlassé. Genève. 1903.

**Mueller**, Ferdinand, baron von. Iconography of Australian species of Acacia and cognate genera. 13 dec. Melbourne. 1888, '87-88.

— Notes on some leguminous plants. [Melbourne. 1882.]

**Naudin**, Charles. Nouvelles recherches sur les nodosités ou tubercules des légumineuses et sur leurs rapports avec ces plantes. Paris. [1897?]

— Nouvelles recherches sur les tubercules des légumineuses. [Paris. 1896.]

**Pammel**, L. H. Anatomical characters of the seeds of Leguminosae, chiefly genera of Gray's Manual. [St. Louis. 1899.]

"Bibliography," pp. 224-257.

**Pfafflin**, Paul. Untersuchungen über entwicklungs-geschichte, bau und function der nabelspalte und der darunter liegenden tracheiden-insel verschiedener practisch wichtiger papilionaceen-samen. München. 1897.

**Ralph**, T. S. Icones carpologicae; or, Figures and descriptions of fruits and seeds. [Leguminosae.] London. 1849.

**Safford**, W. E. Lignum nephriticum. Washington. 1916.

**Schulze**, Walther. Beiträge zur vergleichenden anatomie der genisteengattungen, Genista, Adenocarpus und Calycotome. Chemnitz. 1901.

**Sornay**, P. de. Les plantes tropicales alimentaires et industrielles de la famille des légumineuses. Légumineuses alimentaires et fourragères, oléagineuses, résineuses, tinctoriales, tannantes, médicinales, textiles, bois de construction, de menuiserie, d'ébénisterie. Paris. 1913.

**Taubert**, Paul. Leguminosae novae v minus cognitae austro-americanae. [Marburg. 1889.]

**Vogel**, Theodor. Leguminosae. (In MEYER, F. J. F. Beiträge zur botanik, 1843, pp. 1-46.)

**Walpers**, W. G. Animadversiones criticae in leguminosae capenses Herbarii regii berolinensis. Halis. [1839.]

**Warren**, J. A. Additional notes on the number and distribution of native legumes in Nebraska and Kansas. Washington. 1910.

### ACACIA

**Andés**, L. E. Gummi arabicum und dessen surrogate in festem und flüssigem zustande. Wien, etc. [1910?]

**Australia**. Wattle bark. Report of the Board of inquiry, together with a statement showing the profit to be derived from the systematic cultivation of wattles. Melbourne. [1878.]

**Barrett**, J. E. Shelter-planting, with special reference to the Acacia and Eucalyptus families and their raising. Wellington. 1908.

**Brown**, J. E. Report on cultivation of wattles. (In his Reports on planting olives & mulberries on mallee lauda, etc., 1884.)

**Henry**, Yves, and **Ammann**, Paul. Acacias à tanin du Sénégal. Paris. 1913.

**Louvet**, Albéric. Études sur le mode de production de la gomme arabique. [Paris. 1876.]

**Maiden**, J. H. Description of a new species of Acacia. [Sydney. 1902.]

Wattles and wattle-barks. Sydney [sic]. 1890.

The same. 2d ed. Sydney. 1891.

— The same. 3d ed. Sydney. 1906.

"Bibliography of the botany of Australian acacias," pp. 57-61.

**Martins**, C. F. Sur un mode particulier d'excrétion de la gomme arabique produite par l'Acacia verek du Sénégal. [Montpellier. 1875.]

**Medikus**, F. K. Unächter acacien-baum. [Bd. i], stück 1-3; ii. Leipzig. 1796, '94-97.

**Merrem**, D. K. T. Ueber den cortex adstringens brasiliensis. Köln am Rhein. 1828.

**Moeller**, Joseph. Über die entstehung des acacien-gummi. Sitzungsber. Math.-naturw. classe Kaiserl. akad. wissenschaft., 1876, lxxii, 219-230.

**Moussillac**, A. Observations sur la culture et l'utilité de l'Acacia. La Réole. [1855?]

**Mueller**, Ferdinand, baron von. Iconography of Australian species of Acacia and cognate genera. 13 dec. Melbourne. 1888, '87-88.

**Palladino**, Pietro. Gomma arabica e gomme affini. Pavia. 1891.

**Robidé van der Asa**, C. P. E. De aankweeking der Acacia in Nederland beproefd, en derzelve uitkomsten ontwikkeld. Haarlem. 1843.

**Savi**, Gaetano. Sopra alcune acacie egiziane. Pisa. 1830.

**Schenck**, Heinrich. Die myrmekophilen Acacia-arten. Leipzig, etc. 1914.

**Schomburgk**, Sir Richard. Wattle farming. Adelaide. 1884.

**Schweinfurth**, Georg. Aufzählung und beschreibung der acacien-arten des Nilgebiets.

Linnaea, 1867, xxxv, 309-376.

**Seemann**, Berthold. Die in Europa eingeführten acacien. Hannover. 1852.

**Shinn**, C. H. An economic study of acacias. [Washington. 1913.]

**South Australia** — Woods and forests department. Report on cultivation of wattles. [Adelaide. 1884.] f°.

**Taylor**, L. E. Wattle growing for bark.

Transvaal agricultural journal, 1910, viii, 235-241.

**Wendland**, H. L. Commentatio de Acaciis aphyllis. Hannoverae. 1820.

### Species

#### A. catechu

[**Amoreux**, P. J.] Dissertation historique et critique sur l'origine du cachou. Montpellier. 1812.

**Du Petit-Thouars**, L. M. A. Recherches sur le cachou. Ann. Mus. hist. nat., 1804, vi, 367-375.

**Hagendorn**, Ehrenfried. Tractatus physico-medicus de catechu, sive terra japonica, in vulgus sic dicta. Jenae. 1679.

**Lehmann**, Adolf. Vergleichende untersuchungen einiger catechu- und gambir-proben. Dorpat. 1880.

#### A. decurrens

**Fairchild**, D. G. The cultivation of the Australian wattle. Washington. 1904.

**Smith**, J. G. The black wattle in Hawaii. Washington. 1906.

#### A. Maidenii

**Mueller**, Ferdinand, baron von. Notes on an undescribed Acacia from New South Wales.

From "Macleay memorial volume."

— The same, reprinted.

#### A. spærocephala

**Darwin**, Francis. On the glandular bodies on Acacia sphærocephala and Ceroptera peltata serving as food for ants. [London. 1877.]

### AESCHYNOMENE

**Jaensch**, Theodor. Über den inneren bau und die sonstigen eigentümlichkeiten des ambatsch. Teil i. Botanische abhandlung. Breslau. 1883.

**AFZELIA**

**Schrötter von Kristelli**, Hermann, Ritter. Über den farbstoff des arillus von *Azelia cuanzensis Welwitsch* und *Ravenala madagascariensis Sonnerat*. [Wien. 1893.]

**ALBIZZIA**

**Fairchild**, D. G. The lebbek or siris tree. [Washington. 1900.]

**Fournier**, Eugène. Notes sur le genre *Albizzia Durazz*. [Paris. 1860-61.]

**AMORPHA**

**Pavesi**, Vittorio. Ricerche preliminari sugli olii eteri di *Amorpha fruticosa*. Milano. 1904.

**ANAGYRIS**

**Arnoux**, F. De l'*Anagyris fétide* et de ses propriétés toxiques. Montpellier. 1870.

**APIOS**

**Robinson**, B. L. A new species of *Apios* from Kentucky. [Chicago. 1898.]

**ASPALATHUS**

**Thunberg**, C. P., praeses. Dissertatio botanica qua *Aspalathus subjeitior* [sic]. 2 pt. Upsalæ. [1802.]

**ASTRAGALUS**

**Bunge**, Aleksandr (A.). Supplementum ad *Astragaleas Turkestaniae*. Petropoli. 1880.

**Gray**, Asa. A revision and arrangement of the North American species of *Astragalus* and *Oxytropis*. [Boston, etc. 1864.]

[**Mathey**, Alphonse.] Premières récoltes. [*Erophaca boetica*, *Ruta chalepensis*. Paris. 1901.]

**Rolow**, B. Deutscher kaffee und zucker. Hersfeld. 1828.

**BAPTISIA**

**Ravenel**, H. W. Description of a new *Baptisia*, *Baptisia stipulacea*, found near Aiken, So. Ca. [Charleston. 1859.]

——— On the seemingly one-ranked leaves of *Baptisia perfoliata*.

*Proc. Amer. assoc. advanc. sci.*, 1871, xx, 391-393.

**BAUHINIA**

**Urban**, Ignatz. Morphologie der gattung *Bauhinia*. [Berlin. 1885.]

**BORBONIA**

**Thunberg**, C. P., praeses. Dissertatio botanica de *Borbonia*. Upsalæ. [1811.]

**BOWDICHIA**

**Dünneberger**, Eugen. Über eine neuerdings als "jabo-randi" in den handel gekommene alcornoco-rinde & über "alcornoco-rinden" im allgemeinen. Zürich. 1900.

"Chronologisches verzeichnis der einschlägigen litteratur," pp. 61-64.

**Mell**, C. D. Notes on the identification of a tropical wood. [Washington. 1910].

**BROWNEA**

**Bergius**, P. J. Description d'une plante rare d'Amérique, du genre des *Brownea*.

*Abrégé Trans. philos. Soc. roy. Lond. Bot.*, 1778, i, 375-378.

——— A description of a rare American plant of the *Brownæa* kind.

*Philosophical transactions*, 1773, lxiü, 173-176.

**BUTEA**

**Roxburgh**, William. A description of the plant *Butea*.

*Asiatick researches*, 1801, iii, 469-474.

**CAESALPINIAE**

**Dellien**, Friedrich. Ueber die systematische bedeutung der anatomischen charaktere der caesalpinieen. München. 1892.

**Hanausek**, T. F. Algarobillo. (*In his* Mittheilungen aus dem Laboratorium der waarensammlung in Krems, 11.)

**Hayes**, J. Sur le *Caesalpinia bonducella*. *Bull. Soc. impér. zool. acclim.*, 1862, ix, 890-892.

**CAJANUS**

**Hanausek**, T. F. Quinchonchos. (*In his* Mittheilungen aus dem Laboratorium der waarensammlung in Krems, 10.)

**CANAVALIA**

**Schweinfurth**, Georg. Zur geschichte der pferdebohne der west-indischen neger (*Canavalia ensiformis D. C.*).

*Verhandl. Kais.-königl. zool. bot. gesell. Wien*, 1868, xviii, abh. pp. 199-200.

**CASSIA**

**Batka**, J. B. Monographie der cassien gruppe *Senna*. Prag. 1866.

**Bentham**, George. Revision of the genus *Cassia*.

*Trans. Linn. soc. Lond.*, 1871, xxvii, 503-591.

**Colladon**, L. T. F. Histoire naturelle et médicale des casses. Montpellier. 1816.

**Hiepe**, Ed. Studien über die *Senna*. Bern. 1900.

**Martius**, Karl. Versuch einer monographie der sennesblätter. Leipzig. 1857.

"Literatur," pp. 1-22.

**Mizauld**, Antoine. Opusculum de *sena*. (*In his* Historia hortensium, 1577, pp. 282-296.)

**Moeller**, Joseph. On cassia seeds.

*Botanical news*, 1880, i, 1-3.

**Nectoux**, Hipolyte. Voyage dans la haute Égypte, au dessus des cataractes; avec des observations sur les diverses espèces de séné qui sont répandues dans le commerce. Paris. 1808. f°.

**Vogel**, Theodor. Synopsis generis *Cassiae*. Berolini. 1837.

**Species****C. Burmanni**

**Wight**, Robert. Notice of the *Cassia Burmanni*, with remarks on the materia medica of India. [Madras. 1837.]

**C. mimosoides**

[**Candolle**, Alphonse de.] *Vaheae Bojerianae* et *Cassia filipendula Boj.*

*Noëa acta phys.-med. Acad. cæs. leop.-carol. germ. nat. cur.* 1850, xxii, 391-400.

**C. moschata**

**Hanbury**, Daniel. Note on *Cassia moschata H., B., K.*

*Trans. Linn. soc.*, 1864, xxiv, 161-163.

**C. occidentalis**

**Moeller**, Joseph. Ueber Mogdad-kaffee.

*Dingler's Polytechnisches journal*, 1880, ccxxxvii, 61-63.

**CERATONIA**

**Ayen**, ———, duc d'. Mémoire sur le caroubier.

*Mém. agric. écon. rurale domest.*, 1872, pp. 417-450.

**Bonzom**, E., and others. Du caroubier et de la caroube plantation et greffage du caroubier en Algérie. Paris. 1878.

**Daveau**, Jules. Le palmier nain et le caroubier en Portugal. Montpellier. 1899.

**Flûry**, Hippolyte. Mémoire sur la culture des caroubiers, dans l'ancien royaume de Valence. Paris. 1844.

**Gennadius**, P. The carob-tree. [Translation of the Greek ed. of July, 1900.] Nicosia. 1902.

**Savastano**, Luigi. Hypertrophie des cônes à bourgeons du caroubier. [Paris. 1885.]

**CLADRASTIS**

**Rafinesque**, C. S. On a new tree of Kentucky, forming a new genus, *Cladrastis fragrans*.

*Cincinnati literary gazette*, 1824, i, 60.

## COPAIFERA

**Desfontaines**, R. L. Observations sur le genre Copaifera. *Mém. Mus. hist. nat.*, 1821, vii, 373-378.

**Hanausek**, T. F. Ueber den samen von Copaifera Jacquinii Desfontaine, Copaifera officinalis L. (In his Mittheilungen aus dem Laboratorium der waarensammlung in Krems, 14.)

**Heckel**, Édouard, and **Schlagdenhauffen**, Frédéric. Sur le Copaifera salikounda Heckel, de l'Afrique tropicale. [Marseille. 1893.]

## CRACCA

**Britten**, James, and **Baker**, E. G. On some species of Cracca. [London. 1900.]

## CYTISUS

**Briquet**, John. Études sur les cytises des Alpes maritimes. Genève, etc. 1894.

**Cornevin**, Charles. Mémoire sur l'empoisonnement par quelques espèces de cytise.

*Ann. Soc. agric., hist. nat. arts utiles*, 1886, 5<sup>e</sup> sér., ix, 347-423.

**Dillwyn**, L. W. Some account of a lusus of the hybrid Cytisus Adami in the shrubbery at Sketty Hall. [Swansea. 1845.]

**Loiseleur-Deslongchamps**, J. L. A. Notice sur le cytise des Alpes et sur le cytise faux-ébénier. Paris. 1846.

**Pellegrin**, François. Recherches anatomiques sur la classification des genêts et des cytises. Paris. 1908.

**Switzer**, Stephen. A dissertation on the true Cythus of the ancients, proving that the Medicago or Cythus Maranthæ is the plant that was held in so great esteem among the Romans. London. 1731.

## DALBERGIA

**Prain**, David. The species of Dalbergia of south-eastern Asia. Calcutta. 1904.

**Lepicard**, Jules, and **Edwall**, Gustavo. Notas sobre a palissandre, e seus substitutos. São Paulo. 1907.

## DALEA

**Ventenat**, É. P. Dissertation sur le genre Dalea.

*Mém. Soc. hist. nat.*, 1799, pp. 111-113.

## DIMORPHANDRA

**Schomburgk**, Sir R. H. Description of the Mora tree. *Trans. Linn. soc. Lond.*, 1841, xviii, 207-211.

## DUPARQUETIA

**Bois**, Désiré. Contribution à l'étude de l'Oligostemon pictus Benth. [Paris. 1903.]

## ERYTHRINA

**Caruel**, Teodoro. Nota sopra alcuni fiori rivoltati di faseolacee. [Paris. 1879.]

## ERYTHROPHLEUM

**Brunton**, T. L., and **Pye**, Walter. On the physiological action of the bark of Erythrophleum guinense generally called casea, cassa, or sassy-bark. London. 1878.

**Gallois**, Narcisse, and **Hardy**, Ernest. Recherches chimiques et physiologiques sur l'écorce de mançone, Erythrophleum guineense, et sur l'Erythrophleum coumunga.

*Archives de physiologie normale et pathologique*, 1876, 2<sup>e</sup> sér., iii, 197-229.

**Mitchell**, S. W. An experimental examination of the physiological effects of sassy-bark. Abstract.

*Proc. Acad. nat. sci. Phila.*, 1859, pp. 13-16.

## FISSICALYX

**Bentham**, George. On Fissicalyx and Prioria.

*Trans. Linn. soc. Lond.*, 1862, xiii, 389-391.

## GENISTA

**Baccarini**, Pasquale. Sulla Genista aetnensis e le Genista puniformi della flora mediterranea. Genova. 1897.

**Mathey**, Alphonse. Les retams. [Paris. 1901.]

**Pellegrin**, François. Recherches anatomiques sur la classification des genêts et des cytises. Paris. 1908.

**Rauth**, Franz. Beiträge zur vergleichenden anatomie einiger genisteen gattungen. Erlangen. 1901.

**Spach**, Édouard. Revisio generis Genista. [Paris. 1844-45.]

**Thiébaud-de-Berneaud**, Arsenne. Du genêt. Paris. 1810. "Bibliographie du genêt," pp. 76-85.

## GEOFFRAEA

**Schwartz**, A. J. Observationes de virtute corticis Geoffraeae surinamensis contra taeniam. Gottingae. [1792.]

**Wright**, William. Description and use of the cabbage-bark tree [Geoffraea jamaicensis inermis] of Jamaica.

*Philos. trans. Roy. soc. Lond.*, 1778, lxxv, 507-512.

## GLEDITSCHIA

**Harris**, J. A. Normal and teratological thorns of Gleditschia triacanthos L.

*Trans. Acad. sci. St. Louis*, 1901, xi, 215-222.

**Heckel**, Édouard, and **Schlagdenhauffen**, Frédéric. Sur le févier, Gleditschia triacanthos L. Paris. 1893.

**Meehan**, Thomas. On a white-seeded variety of the honey locust. [Philadelphia. 1885.]

## GLYCINE

**Bentham**, George. On the genera Sweetia Sprengel, and Glycine Linn., simultaneously published under the name of Leptolobium.

*Journ. Linn. soc.* — *Bol.*, 1865, viii, 259-267.

## HEDYSARUM

**Basiner**, T. F. J. Enumeratio monographica specierum generis Hedysari.

*Mém. Acad. impér. sci. St. Pétersbourg*, 1851, vi, 45-97.

**Thunberg**, C. P. Hedysari species quatuor descriptæ.

*Nova acta Regiæ societatis scientiarum upsaliensis*, 1799, vi, 41-44.

## HOSACKIA

**Bentham**, George. Observations on the genus Hosackia and the American Loti.

*Trans. Linn. soc. Lond.*, 1837, xvii, 363-368.

**Gray**, Asa. Synopsis of the species of Hosackia.

*Proc. Acad. nat. sci. Phila.*, 1863, pp. 346-352.

## HYMENÆA

**Decaux**, François. Le fruit de l'Hymenæa Courbaril Linné au point de vue alimentaire. Paris. 1891.

## INDIGOFERA

**Beauvais Raseau**, ——— de. L'art de l'indigotier. [Paris. 1770. f°.]

**Lookeren Campagne**, C. J. van. Verslag omtrent onderzoekingen over indigo. Samarang. 1893.

**Wilbrink**, G. De mogelijkheid der cultuur van indigoplanten met hooger gehalte aan indigo-leverende stof. De kieming der indigozaden. Beteekenis der verkregen resultaten voor de practijk. (In *BUITENZORG — Jardin botanique*. Mededeelingen, 1904, lxxiii, 135-171.)

— Tweede verslag van de selectie-proeven met de Natal-indigo-plant. [Batavia. 1904.]

## INOCARPUS

**Horsfield**, Thomas. Beschryving van den gatip-boom.

*Verhand. Batav. genootsch. konst. wetensch.*, 1814, vii, 1-13.

## JANSONIA

**Kippist**, Richard. On Jansonia, a new genus of Leguminosæ, from western Australia.

*Trans. Linn. soc. Lond.*, 1851, xi, 383-386.

## KRAMERIA

**Cotton**, J. G. S. Étude comparée sur le genre *Krameria* et les racines qu'il fournit à la médecine. Paris. 1868.

## LESPEDeza

**Mackenzie**, K. K., and **Bush**, B. F. The lespedezas of Missouri.

*Trans. Acad. sci. St. Louis*, 1902, xii, 11-19.

**Maximowicz**, K. J. Synopsis generis *Lepedezae Michx.* [Petropli. 1873.]

**Schindler**, A. K. Einige bemerkungen über *Lepedeza Michx.* und ihre nächsten verwandten. Leipzig. 1913.

## LONCHOCARPUS

**Geoffroy**, Emmanuel. Contribution à l'étude du *Robinia nicou Aublet*.

*Annales du Musée et de l'Institut colonial de Marseille*, 1895, ii.

## LUPINUS

**André**, Édouard. La luzerne en arbre. [Paris. 1903.]

## MACHÆRIUM

**Lepicard**, Jules, and **Edwall**, Gustavo. Notas sobre a palissandre, e seus substitutos. São Paulo. 1907.

## MIMOSA

**Bert**, Paul. Recherches sur les mouvements de la sensitive, *Mimosa pudica Linn.* Paris, etc. 1867.

**Burgerstein**, Alfred. Welche vorteile zieht die sinnpflanze, *Mimosa pudica*, aus der reizbarkeit ihrer blätter? [Wien. 1898.]

**Haberlandt**, Gottlieb. Das reizleitende gewebesystem der sinnpflanze. Leipzig. 1890.

**Pirotta**, Romualdo. Intorno ad una sensitiva [*Mimosa Spegazzinii*] dell' Argentina. Roma. 1888.

## MYROSPERMUM

**Hanausek**, T. F. Zur anatomie der frucht von *MyrospERMUM frutescens Jacq.* und deren balsambehälter. Type-written.

## MYROXYLON

**Allemão**, F. F. Leguminosa. Gen.—*MyrospERMUM Jacq.* Sp.—*Erythroxyllum Nobis*; nome trivial, oleo vermelho. (In *Archivos da Palestra scientifica do Rio de Janeiro*, 1851-58, i, 51-55.)

**Lehmann**, J. C., praeses. Dissertatio medica de balsamo peruviano nigro. Respondente Sigismundo Schmidero. Lipsiae. [1707.]

**Ørsted**, A. S. Om det centralamerikanske balsamtræ, *MyrospERMUM sonsonatense Pareira [sic]* og balsamkysten. *Vidensk. medd. Naturhist. for. Kjöb.*, 1855, pp. 27-32.

## OXYTROPIS

**Bunge**, Aleksandr (A.). Species generis *Oxytropis DC.* St. Pétersbourg. 1874. f°.

**Gray**, Asa. A revision and arrangement of the North American species of *Astragalus* and *Oxytropis*. [Boston, etc. 1864.]

— A revision of the North American species of the genus *Oxytropis DC.*

*Proc. Amer. acad. arts sci.*, 1885, xx, 1-7.

**Yrigoyen**, Alejandro. Estudio sobre la "yerba loca." México. 1884.

## PARKIA

**Crété**, L. Le nété, *Parkia africana R. Br.*, et quelques autres "Parkia" de l'Afrique tropicale. Lons-le-Saunier. 1910.

**Heckel**, Édouard, and **Schlagdenhauffen**, Frédéric. Du café du Soudan, fourni par le fruit alimentaire du houlle, *Parkia biglobosa Benth.* dans l'Afrique équatoriale. Paris. 1887.

## PENTACLETHRA

**Oliver**, Daniel. Note on the structure and mode of dehiscence of the legumes of *Pentaclethra macrophylla Benth.*

*Trans. Linn. soc. Lond.*, 1864, xxiv, 415-420.

## PHASEOLUS

**Nissolle**, Guillaume. *Phaseolus [sic] peregrinus.*

*Mém. Acad. roy. sci.*, 1730, pp. 577-580.

## PLATYPODIUM

**Lepicard**, Jules, and **Edwall**, Gustavo. Notas sobre a palissandre, e seus substitutos. São Paulo. 1907.

## PODALYRIA

**Bürkle**, Richard. Vergleichende untersuchungen über die innere struktur der blätter und anderer assimilationsorgane bei einigen australischen podalyrieen-gattungen. Stuttgart. 1901.

## PODOPETALUM

**Mueller**, Ferdinand, baron von. Contributions to the phytography of Australia. [Podopetalum Ormondi.]

*Victorian naturalist*, 1884.

## PRIORIA

**Bentham**, George. On *Fissicalyx* and *Prioria*.

*Trans. Linn. soc. Lond.*, 1862, xxiii, 389-391.

## PROSOPIS

**Cooper**, J. G. The mezquite bean. [San Francisco. 1871.]

**Forbes**, R. H. The mesquite tree. Tucson. 1895.

**Havard**, Valery. The mezquit. [Philadelphia. 1884.]

**Náves**, Andrés. Descripción de la especie botánica *Prosopis vidaliana* de la flora de Filipinas. Manila. 1877.

**Roxburgh**, William. *Prosopis aculeata Kænig.*

*Asiatick researches*, 1801, iv, 403-404.

**Wilcox**, E. V. The algaroba in Hawaii. [Honolulu. 19-?]

## PSEUDARTHRIA

**Schindler**, A. K. Das genus *Pseudarthria Wight et Arn.* Posen. 1914.

"Verzeichnis der benutzten literatur," pp. 18-20.

## PTEROLOBIUM

**Richard**, Achille. Observations sur le genre *Quartinia*. [Paris. 1841.]

## PUERARIA

**Avetta**, Carlo. Ricerche anatomiche ed istogeniche sugli organi vegetativi della *Pueraria Thunbergiana [sic] Benth.*

*Annuario del Reale istituto botanico di Roma*, 1887, i, 201-222.

## ROBINIA

**Buc'hoz**, P. J. Réflexions sur le genre du robinier sur les différentes espèces. Paris. 1804.

— Supplément. (In his Dissertations sur les sorbiers et les viornes, 1804, pp. 28-39.)

## Species

**R. Boyntonii**

**Ashe**, W. W. *Robinia Boyntonii* sp. nov. [Chapel Hill, N. C. 1898.]

**R. Holdtii**

**Koehne**, Emil. *Robinia neomexicana* × *pseudacacia* (R. Holdtii *Beissner*). [Berlin. 1903.]

**R. pseudacacia**

**Bohadsch**, J. T. Dienst- und nutzbarer patriotischer vorschlag. Altstadt Prag. 1758.

**Caquet**, François. Les reboisements par l'acacia. 2<sup>e</sup> éd. Fontaine; Paris. 1887.

**Challan**, A. D. J. B. Rapport analytique fait [sur] un

ouvrage du citoyen Dettemar-Basse, ayant pour titre: De l'utilité et de la culture de l'acacia. [Versailles. 1801.]

**Dearborn, H. A. S.** [Locust trees.]

*Massachusetts agricultural repository and journal*, 1821, vi, 270-275.

**Dutrieu de Tendonck, Charles.** Notice sur l'acacia, *Robinia pseudo-acacia*.

*Journal d'agriculture pratique de Belgique*, 1848, i, 325-328.

**François de Neufchâteau, Nicolas, Comte.** Lettre sur le robinier. Paris. 1803.

— — — *The same*. Paris. 1807.

**Frank, A. B.** Ueber assimilation von stickstoff aus der luft durch *Robinia pseudacacia*. [Berlin. 1890.]

**Gotthard, J. C.** Die kultur des unächtten oder weissblühenden akazienbaums. Altona. 1796.

**Green, W. J., and Waid, C. W.** How to prune young locust and catalpa trees. [Wooster. 1906.]

**Hess, J. G. G.** Beiträge zur kenntniss der kultur und benützung der unächtten akazie. Prag. 1796.

**Hopkins, A. D.** The locust borer and methods for its control. [Washington. 1907.]

Preliminary investigation of insect ravages. Yellow locust [*Robinia pseudacacia*]. Charleston. 1891.

Some insects injurious to forests. The locust borer. Washington. 1906.

Some insects injurious to forests. Additional data on the locust borer. Washington. 1907.

**Jouannet, François.** Notice historique sur l'introduction et les développemens successifs de la culture du Robinier (*Robinia pseudo-Acacia*), dans le département de la Gironde. *Acad. roy. sci., belles-lett., arts Bordeaux. Séance publique*, 1828, pp. 189-202.

**Juglar, —, aîné.** Le triomphe de l'acacia. Paris. 1808.

**Mitchill, Singleton.** Letter on the cultivation of the locust tree, to Samuel Akerly. N. P. [1818.]

**Muller, —.** Observations en faveur de l'acacia de Robin. [Paris? 1801.]

**Penhallow, D. P.** Mechanism of movement in *Cucurbita*, *Vitis*, and *Robinia*. Montreal. 1886.

**Perrédès, P. É. F.** The anatomy of the bark of *Robinia pseudo-acacia* *Liné.* London. [1901.]

**Pickering, Timothy.** On the locust tree.

*Massachusetts agricultural repository and journal*, 1821, vi, 360-362.

**Porta, Giuseppe.** Istruzione per la coltura dell' *Acacia*, albero silvestre americano. Fermo. 1804.

**Power, E. B.** The chemistry of the bark of *Robinia pseudo-acacia* *Liné.* London. [1901.]

**Rizzi, Domenico.** Trattato sulla coltivazione della *Robinia falsacacia*. Venezia. 1847.  
"Bibliographia," pp. 113-118.

**Saint-Jean de Crève Cœur, J. H.** Mémoire sur la culture & les usages du faux *Acacia* dans les États-Unis de l'Amérique septentrionale.

*Mémoires d'agriculture*, 1786, pp. 122-143.

**Schrenk, Hermann von.** A disease of the black locust, *Robinia pseudacacia*. [St. Louis. 1901.]

**Withers, William.** The acacia tree, *Robinia pseudo-acacia*. London, etc. 1842.

**Zucchini, Andrea.** Sulla coltura e usi dell' *Acacia* o *Robina*, *Robinia pseudo-acacia* *Lin.* (In **Porta, Giuseppe**. Istruzione per la coltura dell' *Acacia*, 1804, pp. 21-40.)

## SARACA

**Roxburgh, William.** A description of the *Jonesia*.

*Asiatick researches*, 1801, iv, 353-355.

## SCHOTIA

**Medikus, F. K.** *Theodora speciosa*. Mannheim. 1786.

## SOPHORA

**Ascherson, Paul.** Eine chinesische, aus den blüthenknospen einer leguminose bestehende drogue (*Sophora japonica*) welche neuerdings unter dem namen waifa in Deutschland als hofensurrogat eingeführt worden ist. Berlin. 1877.

**Guerrapain, Th.** Notice sur la culture du *Sophora*, du platane et de l'aune. Paris. 1809.

**Hénon, J. L.** Sur le wei-hwa, plante tinctoriale de la Chine. *Ann. sci. phys. nat., agric. indust.*, 1847, x, 531-536.

**Martius, T. W. C.** On wai-fa, the unexpanded flower-buds of *Sophora japonica* *L.* [London. 1854.]

## SWEETIA

**Bentham, George.** On the genera *Sweetia* *Sprengel*, and *Glycine* *Lin.*, simultaneously published under the name of *Leptolobium*.

*Journ. Linn. soc.—Bot.*, 1865, viii, 259-267.

## TAMARINDUS

**Tournefort, J. P. de.** Histoire des tamarins.

*Mém. Acad. roy. sci.*, 1699, pp. 96-103.

## TEPHROSIA

**Robinson, B. L.** Revision of the North American species of *Tephrosia*. [Chicago. 1899.]

## TRIFOLIUM

**Soyer-Willemet, H. F.** Nouvelles observations sur les trèfles de la section *Chronosemium*. Nancy. 1852.

— — — and **Godron, D. A.** Revue des trèfles de la section *Chronosemium*. Nancy. 1847.

Another copy. (In **Godron, D. A.** Contributions à la flore de France.)

## TRIGONELLA

**Brunotte, Camille.** Anatomie de la feuille de *Trigonella cerulea* *Seringe*; caractères qui permettent de la différencier de la feuille du thé à laquelle elle est parfois substituée.

*Feuille des jeunes naturalistes*, 1892, xxii, 233-238.

## ULEX

**Godron, D. A.** Observations sur les *Ulex Gallii* *Planch.* et *armoricanus* *Mab.* [Paris. 1879.]

**Le Jolis, Auguste.** Observations sur les *Ulex* des environs de Cherbourg. [Cherbourg. 1852.]

*Mém. Soc. sci. nat. Cherbourg*, 1852, i, 263-279.

*The same*, extracted.

**Riepenhausen, Karl von.** Stechginster (*Ulex europaeus*) und seine wirtschaftliche bedeutung als futterpflanze für den sandboden. Leipzig. 1889.

## VICIA

**Dingler, Hermann.** *Vicia orobus* *DC.* auf der weikertswiese im Spessart.

*Mitteil. Naturw. ver. Aschaffenburg*, 1906, v, 13-25.

## VOANDZEIA

**Bentham, George.** On the structure and affinities of *Arachis* and *Voandzeia*.

*Trans. Linn. soc. Lond.*, 1811, xviii, 155-162.

## WISTARIA

**Godron, D. A.** Sur les trois floraisons du *Wistaria chinensis* *DC.* [Nancy. 1865.]

**Meehan, Thomas.** On the laws governing the production of seed in *Wistaria sinensis*. [London. 1880.]

**Sabine, Joseph.** On *Glycine sinensis*.

*Trans. Hort. soc. Lond.*, 1826, vi, 460-464.

## ZOLLERNIA

**Maximilian (A. P.),** prince of Wied-Neuwied, and **Nees von Esenbeck, C. G.** *Zollernia*. (In **NEES VON ESENBECK, C. G.**, praeses. *Fridericia et Zollernia*, 1827, pp. 13-18.)



## LEITNERIACEAE

**Heim, Frédéric.** Sur le genre *Leitneria* *Chapm.* Paris. [1891.]

**Trelease, William.** *Leitneria floridana.* [St. Louis. 1894.]

## LENNOACEAE

**Torrey, John.** On *Ammobroma.*

*Annals of the Lyceum of natural history of New York*, 1867, viii, 51–56.

## LILIACEAE

**Redouté, P. J.** Les liliacées. 8 tom. Paris. 1802–16. f°.

**Röseler, P.** Das dickenwachstum und die entwickelungsgeschichte der secundären gefässbündel bei den baumartigen lilien. Berlin. 1889.

**Watson, Sereo.** Revision of the North American Liliaceae. [Boston. 1879.]

## ALLIUM

**Haller, Albert von.** De alli genere naturali libellus. Gottingae. [1745.]

**Regel, Eduard von.** Allii species Asiae centralis in Asia media a Turcomania desertisque aralensibus et caspicis usque ad Mongoliam crescentes. Petropoli. 1887.

——— Alliorum adhuc cognitorum monographia. Petropolis. 1875.

## ALOE

**Bergen, K. A. von.** Dissertatio botanica de Aloide. Francofurti ad Viadrum. 1753.

**Eigentliche** abbildung der americanischen Aloe so zu Leipzig im Bosischen garten vor dem Grimmischen thore 1700 aufgeblühet. [Leipzig? 1700?] Plate 14 $\frac{7}{8}$  × 26 in.

**Kondracki, Eugen.** Beiträge zur kenntniss der Aloë. Dorpat. 1874.

**Lindinger, Leonhard.** Die wirtschaftliche bedeutung der baumaloe für Deutsch-Südwestafrika. Hamburg. 1909.

"Literaturnachweis," p. 55.

**Loureiro, João de.** On the nature and mode of production of Agallochun or aloes-wood. (*In* KÖNIG, Charles. Tracts relative to botany, 1805, pp. 75–90.)

——— *The same, separated.*

**Macquet, F. H. G.** Étude sur l'aloës. Paris. 1888.

"Bibliographie," pp. 129–135.

**Marcquis, Willem.** Aloë morbifuga in sanitatis conservationem concinnata. Antverpiæ. 1633.

**Mayr, J., publisher.** Vorstellung der Aloe, welche in dem Reichsgräfl. königsfeldischen schlossgarten zu Alteglofsheim den 24 jun. 1784 anfang zu blühen. Regensburg. 1784. Plate 10 $\frac{1}{2}$  × 14 $\frac{1}{2}$  in.

**Munting, Abraham.** Aloldarium. [Amstelodami.] 1680.

**Salm-Reifferscheid-Dyck, Joseph, fürst von.** Monographia generum Aloes et Mesembryanthemi. Bonnae. 1836–63. f°.

[———] Verzeichniss der verschiedenen arten und abarten des geschlechts Aloe. [Düsseldorf. 1817.]

[———] Catalogue raisonné des espèces et variétés d'aloës. [Düsseldorf. 1817.]

**Thunberg, C. P., praeses.** Dissertatio botanico-medica de Aloë. Upsaliae. [1785.]

**Treumann, Karl.** Beiträge zur kenntniss der Aloe. Dorpat. 1880.

## CHLOROPHYTUM

**Prillieux, Édouard.** Sur l'allongement au jour et à l'obscurité des racines négativement héliotropes de l'Hartwegia comosa. [Paris. 1879.]

## CORDYLINE

**Gaudichaud-Beaupré, Charles.** Réfutation des théories établies par M. de Mirbel dans son Mémoire sur le *Dracæna australis*. 7 pt. [Paris. 1845.]

## DANAË

**Velenovský, Josef.** O phyllokladiích rodu *Danaë*. Praze. 1892.

## DISPORUM

**Don, David.** A monograph of the genus *Disporum*.

*Trans. Linn. soc. Lond.*, 1841, xviii, 513–524.

——— A monograph of *Streptopus*, with the description of a new genus [*Prosartes*] now first separated from it.

*Transactions of the Linnean society of London*, 1841, xviii, 525–534.

## DRACAENA

**Göppert, H. R.** Beiträge zur kenntniss der dracäneen. Breslau. 1854.

**Lojander, Hugo.** Beiträge zur kenntnis des drachenblutes. Strassburg. 1887.

"Citirte literatur," pp. 7–11.

**Millardet, Alexis.** Sur l'anatomie et le développement du corps ligneux dans les genres *Yucca* et *Dracæna*. [Cherbourg. 1865.]

**Thunberg, C. P., praeses.** Dissertatio botanica de *Dracæna*. Upsaliae. [1808.]

**Vandelli, Domingos.** Dissertatio de arbore draconis, seu, *Dracæna*. Olisipone. 1768.

**Wossidlo, Paul.** Ueber wachstum und structur der drachenbäume. Breslau. 1868.

## Species

*D. cinnabari*

**Balfour, I. B.** The dragon's blood tree of Socotra.

*Trans. Roy. soc. Edinb.*, 1883, xxx, 619–623.

**Berens, Reinhold.** Dissertatio inauguralis botanica de dracone arbore Clusii. Goettingae. [1770.]

**Dobbie, J. J., and Henderson, G. G.** On a red resin from *Dracæna cinnabari* *Balf. fil.*, Socotra.

*Trans. Roy. soc. Edinb.*, 1833, xxx, 624–629.

*D. draco*

**Berthelot, Sabin.** Observations sur le *Dracæna draco* *L.* *Nova acta phys.-med. Acad. caes. leop.-carol. nat. cur.*, 1827, xiii, 773–788.

**Crantz, H. J. N. von.** De duabus draconis arboribus botanicorum cum figuris æneis partium fructificationis, duorumque novorum generum constitutione. Viennæ. 1768.

**Rauwenhoff, N. W. P.** Bijdrage tot de kennis van *Dracæna draco* *L.*

*Verhand. Konigl. acad. wetensch. Afd. natuurr.*, 1864, x.

*D. reflexa*

**Wright, Herbert.** Observations on *Dracæna reflexa* *Lam.*

*Annals of the Royal botanic gardens, Peradeniya*, 1901, i, 165–172.

## ERYTHRONIUM

**Gray, Asa.** A new species of *Erythronium*. [Salem. 1871.]

## HEMEROCALLIS

**Christ, Hermann.** *Hemerocallis flavo-citrina* n. hybrid. [Bremen. 1897.]

## KINGIA

**Brown, Robert** (1773–1858). Character and description of *Kingia*. (*In* KING, P. P. Narrative of a survey of the intertropical and western coasts of Australia, 1826, ii, 534–565.)

——— *The same, reprinted.*

## LILIUM

**Ascherson, Paul.** Nachschrift zu meinem aufsatze: Die herkunft des namens "*Lilium convallium*."

*Naturwissenschaftliche wochenschrift*, 1893, viii, 310.

**Duchartre, Pierre.** Observations sur le genre lis, *Lilium* *Tourn.* Paris. 1870.

**Parkman, Francis.** The hybridization of lilies. [Cambridge, Mass. 1878.]

*Bulletin of the Bussey institution*, 1878, ii, 161–165.

- Parry, C. C.** A new California lily [*Lilium Parryi*].  
*Proceedings of the Davenport academy of natural sciences*, 1877-80, ii, 188-189.  
**Wallace, Alexander.** Notes on lilies and their culture. Colchester. 1873.

### NOLINA

- Trelease, William.** The desert group Nolineae. [Philadelphia.] 1911.

### PARIS

- Heim, Frédéric.** Recherches médicales sur le genre "Paris." Paris. 1892.  
 "Index bibliographique," pp. 153-156.

### RUSCUS

- Caruel, Teodoro.** Sulla identità specifica dei tre *Ruscus hypophyllum* Linn., *R. hypoglossum* Linn., e *R. microglossus* Bert.  
 "Estratto dal Nuovo giornale botanico italiano," 1876, viii, 60-61.  
**Santoli, V. M.** Ricerche sopra una nuova specie di caffè. [Napoli. 1800.]

### SCHOENOLIRION

- Gray, Asa.** *Schoenolirion Torr.*  
*American naturalist*, 1876, x, 426-429.

### SMILAX

- Beinling, T. R.** De Smilacearum structura. Vratislaviae. [1850.]  
**Carpentier, Adolphe.** Histoire naturelle des smilacées au point de vue de la matière médicale. Paris. 1869.  
**Delpino, Federico.** Contribuzioni alla storia dello sviluppo del regno vegetale. i. Smilacee. Genova. 1880.  
 "Indice alfabetico delle tesi principali," pp. 89-91.  
**Kunth, K. S.** Nachträgliche bemerkungen über die familie der smilacineen.  
*Abhandl. Königl. akad. wissensch. Berlin*, 1848, pp. 31-49.  
**Morong, Thomas.** The Smilaceae of North and Central America. (*In* Contributions from the herbarium of Columbia college, 1894, no. 61.)  
**Schleiden, M. J.** Beiträge zur kenntniss der sassaparille. Hannover. 1847.  
**Smilax**, Linnaeus, pseud. Sarsaparilla, and sarsaparilla so-called. London. 1854.  
**Vandercolme, Édouard.** Histoire botanique et thérapeutique des salsepareilles. Paris. 1870.  
 "Index bibliographique," pp. 132-131.

### Species

- S. China**  
**Meyer, Arthur.** Beiträge zur kenntniss pharmaceutisch wichtiger gewächse. i. Ueber Smilax China L. und über die sarsaparillwurzeln. [Halle a/S. 1881.]  
 "Literatur," pp. 20-21.  
**S. grandifolia**  
**Regel, Eduard von.** Adnotationes botanicae ex indice seminum Horti botanici petropolitani excerptae.  
*Ann. sci. nat.*, 4<sup>e</sup> ser. Bot., 1850, vi, 73-74.  
**S. syphilitica**  
**Rost van Tonningen, D. W.** Over de op Java aangekeekte sarsaparilla (*Smilax syphilitica*).  
*Natuurk. tijdschr. Nederl.-Ind.*, 1858, xv, 1-22.

### STREPTOPUS

- Don, David.** A monograph of Streptopus.  
*Trans. Linn. soc. Lond.*, 1841, xviii, 525-531.

### TOFIELDIA

- Smith, Sir J. E.** A botanical history of the genus Tofieldia.  
*Trans. Linn. soc. Lond.*, 1818, xii, 235-247.

### TULIPA

- Gesner, Conrad.** De Tulipa turcarum, de Chamaceraso montana, de Chamaemepilo, de Chamaenerio, de Conyzoides curule. Tiguri. 1560.

- Heldreich, Theodor von.** Tulipa Orphanidea Boiss. und die tulpen Griechenlands. [Erlangen. 1862.]  
**Moët, ———.** Traité des tulipes. Avignon. 1765.

### TUPISTRA

- Kurz, Sulpiz.** On a new species of Tupistra from Tenasserim. [Calcutta. 1875.]

### URGINEA

- Battandier, J. A., and Trabut, L.** Description d'une nouvelle espèce du genre "Urginea" Steud. Paris. [1893.]

### XANTHORRHOEA

- Schober, Alfred.** Das Xanthorrhoeaharz. Karlsruhe. 1892.

### YUCCA

- Abbott, H. C. DeS.** *Yucca angustifolia*. Philadelphia. 1886.  
**Allard, Gaston.** *L'Hesperoyucca Whipplei*. Angers. 1903.  
**Engelmann, George.** Notes on Agave. [With addition to article on Yucca.] St. Louis. 1875.  
 — — — Notes on the genus Yucca.  
*Trans. Acad. sci. St. Louis*, 1873, iii, 17-51.  
 — — — Addition. (*In* his Notes on Agave, 1875, p. ii.)  
**Millardet, Alexis.** Sur l'anatomie et le développement du corps ligneux dans les genres Yucca et Dracena. [Cherbourg. 1865.]  
**Molon, Girolamo.** Le yucche. Milano. 1914.  
**Riley, C. V.** Additional notes on Megathymus Yuccae. [St. Louis. 1878.]  
 — — — Further notes on the pollination of Yucca and on Pronuba and Prodoxus. [Salem. 1881.]  
 — — — Further remarks on Pronuba yuccasella, and on the pollination of Yucca. [St. Louis. 1878.]  
 — — — On a new genus [Pronuba] in the lepidopterous family Tineidae, with remarks on the fertilization of Yucca.  
*Trans. Acad. sci. St. Louis*, 1878, iii, 55-64.  
**Sadler, John.** On the flowering of Yucca gloriosa L., in the Royal botanic garden, Edinburgh.  
*Trans. proc. Bot. soc. Edinb.*, 1883, xiv, 120-121.  
**Trelease, William.** An additional tree-Yucca and one other species new to the United States. [St. Louis.] 1912.  
 Additions to the genus Yucca. [St. Louis. 1907.]  
 Detail illustrations of Yucca and description of Agave Engelmanni. [St. Louis. 1892.]  
 — Further studies of yuccas and their pollination. [St. Louis. 1893.]  
 — Miscellaneous observations on Yucca. [St. Louis. 1898.]  
**Webber, H. J.** Studies on the dissemination and leaf reflexion of Yucca aloifolia and other species. [St. Louis. 1895.]

### LIMNANTHACEAE

- Rafinesque, C. S.** Description and natural classification of the genus Floerkea.  
*American journal of science*, 1818, i, 373-376.

### LINACEAE

- Engler, Adolf.** Linaceae africanae. ii. [Leipzig. 1908.]  
**Trelease, William.** Revision of North American Linaceae. [St. Louis. 1887.]

### LOASACEAE

### CAJOPHORA

- Miers, John.** On Gripidea, a new genus of the Loasaceae, with an account of some peculiarities in the structure of the seeds in that family. [London. 1866.]

### LOASA

- Jussieu, A. L. de.** Mémoire sur le Loasa.  
*Ann. Mus. hist. nat.*, 1804, v, 18-27.

**Rivera, M. J.** Empolvoramiento de algunas especies del género *Loasa*. Santiago de Chile. 1899.

## LOGANIACEAE

**Bureau, Édouard.** De la famille des loganiacées et des plantes qu'elle fournit à la médecine. Paris. 1856.

**Desnoix, C. J.** Notice historique sur la famille des loganiacées. Paris. 1853.

[**Gray, Asa.**] Notes upon some Polynesian Loganiaceae. [Boston, etc. 1859.]

## BUDDLEIA

**Koehne, Emil.** *Buddleia Hemsleyana* n. sp. [Berlin. 1903.]

**Masters, M. T.** Note on the foliation and ramification of *Buddleia auriculata*. [London. 1882.]

**Radlkofer, Ludwig.** Ueber zwei buddleien des herbarium Willdenow. [Berlin. 1884.]

## GELSEMIUM

**Brickell, John.** *Jeffersonia*.

*Medical repository*, 1800, i, 555.

## MITREOLA

**Richard, Achille.** Mémoire sur les genres *Ophiorhiza* et *Mitreola*. [Paris. 1823.]

## STRYCHNOS

**Fraser, T. R.** On the characters of the akazga plant. [Edinburgh. 1868.]

[—] A preliminary notice of the akazga ordeal of West Africa. [Edinburgh. 1867.]

**Houdoux, Henri.** Étude botanique, chimique, médicale, pharmaceutique, et toxicologique, sur la noix vomique et ses congénères. Paris. 1869.

**Jobert, Clément, and others.** Le curare. [Rio de Janeiro. 1879.]

**Le Janne, E. F. M.** Des curares. Paris. 1881.

**Oudemans, C. A. J. A.** Over de beteekenis der verhevenheden aan de oppervlakte der zaden van *Strychnos nuxvomica* L.

*Versl. med. Koninkl. akad. wetensch. letterk., schoone kunsten, Amsterdam. Afd. natuurk.*, 1864, xvi, 260-268.

**Schomburgk, Sir Richard.** On the urari [*Strychnos toxifera*]; the deadly arrow-poison of the Macusis. Adelaide. 1879.

## LORANTHACEAE

**Baillon, H. E.** Mémoire sur les loranthacées. [Paris. 1861-62.]

— Deuxième mémoire. [Paris. 1862-63.]

**Bidie, George.** Report on Neilgherry loranthaceous parasitical plants destructive to exotic forest and fruit trees. Madras. 1874.

**Candolle, A. P. de.** Mémoire sur la famille des loranthacées. Paris. 1830.

— Notice sur la végétation des plantes parasites et en particulier des loranthacées. [Genève. 1830.]

**Chalon, Jean.** Revue des loranthacées. Mons. 1870.

**Engelmann, George.** Loranthaceae [of Wheeler's expedition].

*From Rep. U. S. geogr. surv. west of 100th meridian*, 1878, vi, 251-254.

— Loranthaceae.

Advance sheets of Watson's Botany of California, 1880, ii, 104-107.

**Ettingshausen, Constantin, freiherr von.** Über die blattskelette der loranthaceen. Wien. 1871.

**Griffith, William.** Notes on the development of the ovula of *Loranthus* and *Viscum*, and on the mode of parasitism of these two genera.

*Trans. Linn. soc. Lond.*, 1841, xviii, 71-91.

— On the ovulum of *Santalum*, *Osyris*, *Loranthus* and *Viscum*.

*Trans. Linn. soc. Lond.*, 1845, xix, 171-214.

**Karsten, Hermann.** Beitrag zur entwicklungsgeschichte des Loranthaceen. Berlin. 1852.

**Keeble, F. W.** Observations on the Loranthaceae of Ceylon.

*Trans. Linn. soc. Lond.*, 2d ser. Botany, 1896, v, 91-117.

**Korthals, P. W.** Verhandeling over de op Java, Sumatra en Borneo verzamelde Loranthaceae.

*Verhand. Batav. genootsch. kunst. wetensch.*, 1839, xvii, 197-288.

— The same, reprinted.

**Marktanner-Turneretscher, Gottlieb.** Zur kenntniß des anatomischen baues unserer loranthaceen. [Wien. 1885.]

**Oliver, Daniel.** Loranthaceae mexicanæ et centroamericanæ. [Kjöbenhavn. 1864.]

**Solms-Laubach, Hermann, graf zu.** Das haustorium der loranthaceen und der thallus der rafflesiaceen und balanophoreen.

*Abhandl. Naturf. gesell. Halle*, 1877, xiii, 237-276.

**Urban, Ignatz.** Loranthaceae. [Leipzig. 1897.]

**Volgens, Georg.** Ueber die bestäubung einiger loranthaceen und proteaceen. Berlin. [1899.]

## ARCEUTHOBIMUM

**Parry, C. C.** Visit to the original locality of the new species of *Arceuthobium* in Warren County, N. Y. [Salem, Mass. 1872.]

## LORANTHUS

**Martius, K. F. P. von.** Einige bemerkungen über *Loranthus*.

*Flora*, 1830, xiii, 97-111.

**Reiche, Karl.** Bau und leben der chilenischen loranthaceae *Phrygilanthus aphyllus*. [Marburg. 1904.]

**Scott, John.** Untersuchungen über einige indische *Loranthus*arten und über den parasitismus von *Santalum album*. [Leipzig. 1874.]

## PHORADENDRON

**Bray, W. L.** The mistletoe pest in the southwest. Washington. 1910.

**Trelease, William.** The genus *Phoradendron*. Urbana, Ill. 1916.

**York, H. H.** The anatomy and some of the biological aspects of the "American mistletoe," *Phoradendron flavescens* (Pursh) Nutt. Austin. [1909.]

## STRUTHANTHUS

**Usteri, Alfred.** Contribution à la connaissance du *Struthanthus concinnus* Mart. S. Paulo. [1906.]

## VISCUM

**Baier, J. J., praeses.** Dissertationem botanico-medicam de *Visco*, defendendam suscipiet L. F. Hornung. Altdorfi. 1706.

**Gjokić, G.** Zur anatomie der frucht und des samens von *Viscum*. Wien. 1896.

**Koelderer, J. G.** *Viscum* plerarumque arborum plantarum parasiticarum. Argentorati. 1747.

## Species

*V. album*

**Boehm, Josef.** [Über die schmarotzernatur der mistel.] *Sitzungsb. Kais. akad. wissenschaft. Math.-naturw., classe*, 1866, lii, 90-98.

**Bull, Henry.** The mistletoe, *Viscum album* L., in Herefordshire.

*Journal of botany*, 1864, ii, 361-385.

**Candolle, A. P. de.** Mémoire sur la végétation du gui.

*Mém. Inst. sci., lettr. arts Sci. math. phys.*, 1806, i, 370-378.

**Colbatch, Sir John.** A dissertation concerning mistletoe, a most wonderful specifick remedy for the cure of convulsive distempers. 2d ed. London. 1720.

**Colbatch, Sir John.** *The same.* 5th ed. London. 1730.

**Decaisne, Joseph.** Mémoire sur les développements du pollen, de l'ovule et sur la structure des tiges du gui, *Viscum album*. [Bruxelles. 1841.]

**Du Hamel, — — —.** Diverses observations sur le guy. *Mém. Acad. roy. sci.*, 1740, pp. 483-510.

**Gaspard, B.** Mémoire physiologique sur le gui, *Viscum album* L. *Journ. physiol. experiment. pathol.*, 1827, vii, 227-332.

**Guérin, Charles.** Notes sur quelques particularités de l'histoire naturelle du gui, *Viscum album*. Caen. 1892.

**Harley, John.** On the parasitism of the mistletoe (*Viscum album*). *Trans. Linn. soc. Lond.*, 1864, xxiv, 175-196.

**Heinricher, Emil.** Samenreife und samenruhe der mistel (*Viscum album* L.) und die umstände welche die keimung beeinflussen. Wien. 1912.

(Über versuche, die mistel (*Viscum album* L.) auf monocotylen und auf sukkulenten gewächshauspflanzen zu ziehen. Wien. 1912.)

**Jussieu, Adrien de.** Rapport sur un mémoire de M. Decaisne, concernant la fructification du gui. *Ann. sci. nat.*, 2<sup>e</sup> sér. Bot., 1840, xiii, 292-304.

**Lankester, Mrs. Phoebe.** The mistletoe and parasitic plants. [London. 1863.] *Popular science review*, 1863, ii, 196-204.

**Laurent, Émile.** Influence de la nature du sol sur la dispersion du gui, *Viscum album*. [Bruxelles. 1890?]

**Reinsch, P. F.** Beiträge zur chemischen kenntniss der weissen mistel (*Viscum album* Linné). Erlangen. 1860.

**Savi, Gaetano.** Sul *Viscum album* ed il *Loranthus europæus*. Pisa. 1823.

**Treviranus, L. C.** Ueber bau und entwicklung der eychen und saamen der mistel. *Abhandl. Math. phys. classe Königl. bair. akad. wissensch.*, 1855, vii, 151-177.

#### V. minimum

**Engler, Adolf, and Krause, Kurt.** Über die lebensweise von *Viscum minimum* Harvey. [Berlin. 1908.]

### LYTHRACEAE

**Candolle, A. P. de.** Revue de la famille des lythraies. Genève. 1826.

### LAGERSTROEMIA

**Candolle, A. P. de.** Mémoire sur le *Fatoua*. *Mém. Soc. helv. sci. nat.*, 1829, i, 97-99.

**Medikus, F. K.** Beschreibung der *Lagerströmia indica*. *Hist. et comm. Acad. elect. sci. elegant. litt. Theod.-palat.*, 1780, iv, *Phys.*, pp. 252-258.

### MAGNOLIACEAE

**Groppler, Robert.** Vergleichende anatomie des holzes der magnoliaceen. Stuttgart. 1894. f°.

**King, Sir George.** The Magnoliaceae of British India. Calcutta. 1891.

**Matsuda, Sadahisa.** On the anatomy of Magnoliaceae. *Journ. College sci. Imper. univ., Tōkyō*, 1893, vi, 115-149.

**Parmentier, Paul.** Histoire des magnoliacées. *Bull. scient. France et Belgique*, 1895, xxvii, 159-337.

— — — *The same, extracted.*

### ILICIIUM

**Brandt, J. F.** Einige worte über die pflanze, welche den sternanis liefert. [St. Pétersbourg. 1838.]

**Eberhardt, Philippe.** La badiane et sa culture en Indo-Chine. Paris. 1907.

**Ellis, John.** The copy of a letter to William Aiton on a new species of *Illicium* Linnæi, or starry aniseed tree, lately discovered in west Florida. *Philosophical transactions*, 1770, lx, 524-531.

**Hanausek, Eduard.** Ueber badian, shikimi und ostindischen sternanis. [Wien. 1888.]

**Hoffmann, Johann.** Die angaben schinesischer und japanischer naturgeschichten von dem *Illicium religiosum*. Leiden. 1837.

**Karsten, Hermann.** Die sternanis. *Zeitschr. Allg. österr. apoth.-ver.*, 1889, xxvii, 17-20, 37-41.

**Maisch, H. C. C.** *Illicium floridanum* Ellis. Natural order, Magnoliaceae illiciæ. *American journal of pharmacy*, 1885, lvii, 225-228.

**Oswald, Ferdinand, jr.** Beiträge zur kenntniss der bestandtheile der früchte des sternanis, *Illicium anisatum*. Marburg. 1889.

**Pfister, Rudolf.** Zur kenntniss des echten und des giftigen sternanis. Zürich. 1892.

**Siebold, P. F. von.** Erwiderung auf W. H. de Vriese's abhandlung: "Het gezag van Kaempfer, Thunberg, Linnæus en anderen, omtrent den botanischen oorsprong van den ster-anijis des handels, gehandhaafd tegen P. F. von Siebold en J. G. Zuccarini." Leiden, etc. 1837.

**Vriese, W. H. de.** Het gezag van Kaempfer, Thunberg, Linnæus en anderen. [Amsterdam. 1836.]

### KADSURA

**Jussieu, A. L. de.** Suite des observations sur quelques genres de plantes de Loureiro. *Ann. Mus. hist. nat.*, 1810, xvi, 338-340.

### LIRIODENDRON

**Archenegg, A. N. von.** Über atavistische blattformen des tulpenbaumes. Wien. 1891.

**Cubières, S. L. P., marquis de.** Mémoire sur le tulipier. Versailles. 1803.

**Eichler, A. W.** Die blattstellung bei *Liriodendron tulipifera*. [Berlin. 1881.]

**Godron, D. A.** Observations sur les bourgeons et sur les feuilles du *Liriodendron tulipifera* L. *Mém. Acad. Stanislas*, 1860, pp. 253-258.

**Holm, Theodor** (1854—). Notes on the leaves of *Liriodendron*. Washington. 1890.

**Meehan, Thomas.** On the stipules of *Magnolia* and *Liriodendron*. *Proc. Acad. nat. sci. Phila.*, 1870, pp. 114-117.

**Rogers, P. K.** An investigation of the properties of the *Liriodendron tulipifera*, or poplar-tree. Philadelphia. 1802.

**Schenck, C. A.** Our yellow poplar. [Asheville, N. C. 1896.]

**Schoch, Ludwig.** Nordamerikanische blattbäume. *Liquidambar styraciflua*, *Liriodendron tulipifera*. *Verhandl. Ver. beförd. gartenb. königl. preuss. staaten*, 1829, v, 66-69.

### MAGNOLIA

**Cubières, S. L. P., marquis de.** Mémoire sur le magnolier auriculé, *Magnolia auriculata*. [Versailles. 1810.]

**Graebener, Leopold.** Die in Deutschland winterharten magnolien. [Bonn-Poppelsdorf. 1905.]

**Meehan, Thomas.** On the stipules of *Magnolia* and *Liriodendron*. *Proc. Acad. nat. sci. Phila.*, 1870, pp. 114-117.

On the stipules of *Magnolia Frazeri*. [Philadelphia. 1887?]

**Price, T. D.** An inaugural dissertation on the *Magnolia glauca*, or common white laurel-tree. Philadelphia. 1802.

**Savi, Gaetano.** Sulla *Magnolia grandiflora* e sulla *Magnolia acuminata*. [Milano. 1819.]

**Soulange Bodin, Étienne.** Notice sur une nouvelle espèce de *Magnolia* [*M. Soulangiana*]. *Mém. Soc. linn. Paris*, 1826, pp. 266-275?

## SCHIZANDRA

- Brickell, John.** *Stellandria* [and] *Stellandria glabra*.  
*Medical repository*, 1803, vi, 327.

## MALPIGHIACEAE

- Jussieu, Adrien de.** *Monographie des malpighiacées*.  
Paris. 1843.
- Moris, G. G.** Sovra una nuova o rara specie di pianta  
Malpighiacea.  
*Mem. mat. fis. Soc. ital. sci.*, Modena, 1850, xxiv, pt. 2, pp. 212-217.
- Örsted, A. S.** Malpighiaceae centroamericanae.  
*Vidensk. medd. naturhist. for. Kjöb.*, 1853, pp. 43-52.

## ASPICARPA

- Richard, L. C.** *Plantæ novum aut adhuc obscurum genus*  
[*Aspicarpa hirtella*] constituentis illustratio.  
*Mém. Mus. hist. nat.*, 1815, ii, 396-400.

## BANISTERIA

- Niedenzu, Franz.** De genere *Banisteria*. 2 pt. Bruns-  
bergae. 1900-01.

## BYRSONIMA

- Niedenzu, Franz.** De genere *Byrsonima*. Pt. ii. Brauns-  
berg. 1901.

## HETEROPTERYX

- Niedenzu, Franz.** De genere *Heteropteryx*. Braunsberg.  
1903.

## MALPIGHIA

- Niedenzu, Franz.** De genere *Malpighia*. Brunsbergae.  
1899.

## MALVACEAE

- Bentham, George.** Notes on *Malvaceae* and *Sterculiaceae*.  
*Journ. proc. Linn. soc.*—*Bol.*, 1862, vi, 97-123.
- Hassler, Emil.** *Malvaceae austro-americanæ*. [Berlin-  
Wilmersdorf. 1910.]
- *Malvacées méconnues de l'Amérique du sud*.  
[Genève. 1909.]
- Hochreutiner, B. P. G.** *Malvaceae et Bombacaceae novæ*  
*vel minus cognitæ*. Genève, etc. 1906.
- *Malvaceae et Sterculiaceae novæ vel minus cognitæ*.  
[Genève. 1907-08.]
- Lázaro é Ibiza, Blas, and Andrés y Tubilla, Tomás.**  
*Revista crítica de las malváceas españolas*.  
*Anales de la Sociedad española de historia natural*, 1881, x, 391-428.
- Masters, M. T.** On some points in the morphology of the  
malvales, together with a description of a new genus of  
*Buettneria* [Scaphopetalum. London. 1869].
- Medikus, F. K.** Ueber einige künstliche geschlechter aus der  
malven-familie, denn der klasse der monadelphien. Mann-  
heim: 1787.
- Payer, J. B.** De la famille des malvacées. Paris. 1852.
- Pereira Coutino, A. X.** As malvaceas de Portugal. Coim-  
bra. 1893.
- ABUTILON**
- Chittenden, F. H.** The *Abutilon* moth [*Cosmophila erosa*  
• *Hüb.*]. Washington. 1913.  
"Bibliography," p. 10.
- ALTHAEA**
- Crecelius, Wilhelm.** Ueber bestandteile der blüten von  
*Althaea rosea*. München. 1904.
- BOMBYCOSPERMUM**
- Hallier, Hans.** Ueber *Bombycospermum Presl*. Hamburg.  
1899.
- GOETHEA**
- Nees von Esenbeck, C. G., and Martius, K. F. P. von.**  
*Goethea, novum plantarum genus descripserunt et cum*  
*affinibus e Malvacearum familia naturali composuerunt*.  
*Nova acta phys.-med. Acad. cæs. leop.-carol. nat. cur.*, 1823, xi, 89-102.

## GOSSYPIUM

- Aubry-le-Comte, C.** Culture et production du coton dans  
les colonies françaises. Paris. 1866.
- Badier, ———** de. Observations sur différentes espèces de  
cotonniers cultivées à la Guadeloupe.  
*Mém. agric. écon. rurale et domest.*, 1788, trim. d'automne, pp. 118-131.
- Die *baumwollfrage*. Jena. 1911.
- Bertoloni, Antonio.** *Dissertatio de quibusdam novis plan-*  
*tarum speciebus et de bysso antiquorum*. Bononiae. 1835.
- Clark, W. A.** *Caravonica cotton in Mexico*. [Washington.  
1909.]  
*Daily consular and trade reports*, June 4, 1909.
- Cook, O. F.** Dimorphic leaves of cotton and allied plants in  
relation to heredity. Washington. 1911.
- Hindi cotton in Egypt. Washington. 1911.
- Local adjustment of cotton varieties. Washington.  
1909.
- Origin of the Hindi cotton. Washington. 1909.
- and others. A study of diversity in Egyptian cotton.  
Washington. 1909.
- Desmarests, ———**, and others. Rapport du Mémoire de  
M. Moreau de Saint-Méry, sur le coton de soie.  
*Mém. agric. écon. rurale et domest.*, 1788, trim. d'automne, pp. 145-150.
- Gammie, G. A.** The Indian cottons. Calcutta. [1907.]
- Gentil, ———**. Mémoire sur la culture des cotons en 1809  
dans le royaume de Naples.  
*Annales de l'agriculture française*, 1810, xiv, 242-258.
- Geschichte** verschiedener hierländischer baumwollarten und  
ihres ökonomischen nutzens. Salzburg. 1788.
- Henry, Yves.** Culture pratique du cotonnier. Nouvelle éd.  
Paris. 1913.
- Kearney, T. H.** Breeding new types of Egyptian cotton.  
Washington. 1910.
- Kolonial-wirtschaftliches komitee.** Baumwoll-expedition  
nach Togo. Bericht, 1901. [Berlin. 1902.]
- McLachlan, Argyle.** The branching habits of Egyptian  
cotton. Washington. 1912.
- Masters, M. T.** On a new species of *Gossypium* [G. *Kirkii*  
*Mast.*, sp. n.] from east tropical Africa. [London. 1882.]
- Miller, C. A.** Growing *Caravonica* cotton in the Rio Grande  
valley. [Washington. 1909.]
- Moreau de Saint-Méry, ———**. Mémoire sur une espèce  
de coton nommé à Saint-Domingue, coton de soie, ou coton  
de Saint-Marthe.  
*Mém. agric. écon. rurale et domest.*, 1788, trim. d'automne, pp. 132-144.
- Netherlands — Maatschappij: tot nut van 't algemeen.** Het  
katoen. Amsterdam, etc. [1865.]
- Olivier, G. A.** Observations sur une espèce de coton fruti-  
queux, arbuste, cultivée dans l'île de Santorin.  
*Annales de l'agriculture française*, 1808, xxxiii, 105-108.
- Passon, Max.** Die kultur der baumwollstaude. Stuttgart.  
1910.
- Supf, Karl.** Deutsche kolonial-baumwolle. [Berlin. 1908,  
'01-08.]
- Todaro, Agostino.** Osservazioni su talune specie di cotone  
coltivate nel Real orto botanico di Palermo. [Palermo.  
1863.]
- *Prodromus monographiae generis Gossypii*. [Romae.  
1878.]
- Relazione sui cotonei coltivati al R. Orto botanico  
nell' anno 1864. Palermo. 1864.
- *The same*. 1876. Palermo. 1877. f°.
- Relazione sulla cultura dei cotonei in Italia, seguita  
da una monografia del genere *Gossypium*. Roma, etc.  
1877-78.
- [Atlas.] Roma, etc. 1877-78. f°.
- Tyler, F. J.** Varieties of American upland cotton. Washing-  
ton. 1910.

**United States** — *Department of agriculture — Office of experiment stations.* The cotton plant. Washington. 1896.

"Supplemental bibliography of cotton," pp. 423-433.

**Watt**, Sir George. The wild and cultivated cotton plants of the world. London, etc. 1907.

### HIBISCUS

**Guillaud**, J. A. Recherches sur l'Hibiscus ou ketmie rose du sudouest. [Bordeaux? 1883.]

**Hochreutiner**, B. P. G. Revision du genre Hibiscus. Genève. 1900.

### KOKIA

**Lewton**, F. L. Kokia. Washington. 1912.

### NEOBRIITTONIA

**Hochreutiner**, B. P. G. Neobrittonia, un nouveau genre de malvacées. [Genève.] 1905.

### PLAGIANTHUS

**Poiteau**, Antoine. Philippodendrum, nouveau genre de plantes. [Paris. 1837.]

### PSEUDABUTILON

**Fries**, R. E. Entwurf einer monographie der gattungen Wissadula und Pseudabutilon. Uppsala, etc. 1908.

### SIDA

**Maiden**, J. H. Paddy's lucerne or Queensland hemp, Sida rhombifolia Linn. Syn.: S. retusa Linn. Sydney. 1894.

**Steetz**, Joachim. Genus novum a Steudelis s. n. Fleischeriae inter Büttneriaceas recensitum in ordinem Malvacearum redegit et denuo exposuit. [Hamburgi. 1846-47.]

### WISSADULA

**Fries**, R. E. Entwurf einer monographie der gattungen Wissadula und Pseudabutilon. Uppsala, etc. 1908.

### MARANTACEAE

**Baillon**, H. E. Mémoire sur la symétrie et l'organogénie florale des marantées. Paris. 1861.

### MARCGRAVIACEAE

**Planchon**, J. E., and **Triana**, José. Sur les bractées des marcgraviées. [Cherbourg. 1863.]

### NOTANTEA

**Jussieu**, A. L. de. Mémoire sur une nouvelle espèce de Marcgravia [M. spiciflora] et sur les affinités botaniques de ce genre.

*Ann. Mus. hist. nat.*, 1809, xiv, 397-411.

### MELASTOMATACEAE

**Candolle**, A. P. de. Mémoire sur la famille des mélastomacées. Paris. 1828.

**Cogniaux**, Alfred. Melastomacées et cucurbitacées nouvelles de la vallée de l'Amazone. Pará. 1908.

Notice sur les mélastomacées austro-américaines de M. Ed. André. [Brussels. 1887.]

**Decaisne**, Joseph. Remarques sur le sous-ordre des charianthées. [Paris. 1846.]

**Fawcett**, William. A synoptical arrangement of the Melastomaceae of Jamaica. S. p. [1896.]

**Gilg**, Ernst. Melastomataceae. Leipzig. 1898.

**Gottschall**, Michael. Anatomisch systematische untersuchung des blattes der melastomaceen aus der tribus Miconeae. Genève. 1900.

**Humboldt**, Alexander, baron von, and **Bonpland**, Aimé. Monographie des melastomacées, comprenant toutes les plantes de cet ordre recueillies jusqu'à ce jour. 2 vol. Paris. 1816-23. f. In their Voyage, 6<sup>e</sup> pt. Botanique, 2.)

**Jack**, William. On the Malayan species of Melastoma. Communicated by Robert Brown.

*Trans. Linn. soc. Lond.*, 1825, xiv, 1-22.

**Lignier**, Octave. Recherches sur l'anatomie comparée des calycanthées, des mélastomacées et des myrtacées.

*Archives botaniques du nord de la France*, 1886-87, iii.

**Miquel**, F. A. W. Observationes de Piperaceis et Melastomaceis. Lugduni Batavorum. 1840. f°.

**Naudin**, Charles. Melastomacearum quæ in Musæo parisiensi continentur monographica descriptionis et secundum affinitates distributionis tentamen. Parisiis. 1849-53.

**Palézieux**, Philippe de. Anatomisch-systematische untersuchung des blattes der melastomaceen mit ausschluß der triben microlicieen, tibouchineeen, miconieen. Karlsruhe. 1900.

**Pfauum**, Fritz. Anatomisch systematische untersuchung des blattes der melastomaceen aus den triben microlicieen und tibouchineeen. München. 1897.

**Saldanha da Gama**, José de, and **Cogniaux**, Alfred. Bouquet de mélastomacées brésiliennes. Verviers. 1887.

### MELIACEAE

**Candolle**, Casimir de. On the geographical distribution of the Meliaceæ.

*Trans. Linn. soc. Lond.*—*Bot.*, 1880, 2d ser., i, 233-236.

—— *The same.* Genève, etc. 1881.

—— *Meliaceæ novæ.* [Genève. 1907.]

**Jussieu**, Adrien de. Mémoire sur le groupe des méliacées.

*Mém. Mus. hist. nat.*, 1830, xix, 153-304.

—— *The same*, extracted.

### CARAPA

**Caventou**, Eugène. Du Carapa touloucouna (senegalensis). [Deuxième mémoire sur les végétaux des familles méliacées et cédrilacées.] Paris. 1859.

**Harmond**, J. Oil-plants of French Guiana. [New York. 1881.]

*Popular science monthly*, 1881, xviii, 384-387.

**Harshberger**, J. W. The germination of the seeds of Carapa guianensis Aubl. [Philadelphia. 1902.]

### CEDRELA

**Forsten**, E. A. Dissertatio botanico-pharmaceutico-medica inauguralis de Cedrela febrifuga. Lugduni Batavorum. 1836.

### COMMIPHORA

**Afzelius**, Adam. præses. De origine Myrrhæ controversa. 5 specimen. Upsaliae. [1818-29.]

### GUAREA

**Huber**, Jacques. Noticia sobre as jatuaubas, Guarea spec., com uma chave analytica para a determinação das especies amazonicas.

*Boletim do Museu paraense*, 1901, iii, 241-244.

### KHAYA

**Caventou**, Eugène. Rapport à M. le ministre de la marine et des colonies sur l'écorce de cail-cédrà du Sénégal et sur la possibilité de son emploi comme fébrifuge dans l'art de guérir. Paris. 1857.

### NAREGAMIA

**Parke**, Davis & co. Naregamia alata W. & A.; the Goanese ipecacuanha. (In their Collective investigation of drugs by the Working bulletin system, 1884-90.)

### SOYMIDA

**Duncan**, Andrew. Tentamen inaugurale, de Swietenia soyimida. Edinburgi. 1794.



## SWIETENIA

**Anderson, Thomas.** Report on the cultivation and growth of the mahogany tree, *Swietenia mahoganii*, in Bengal. *Journ. agric. hort. soc. India*, 1867, xiv, 193-203.

**Chaloner & Fleming.** The mahogany tree. Liverpool, etc. [1851.]

**Hanausek, T. F.** Caoba-frucht. (*In his* Mittheilungen aus dem Laboratorium der waarensammlung in Krems, 9.)

**Hooker, Sir W. J.** Notice sur l'exploitation de l'acajou. *Bibliothèque universelle de Genève*, 1840, xxv, 131-138.

**Paine, V. B.** The story of a mahogany tree as told by itself. [Louisville. 1907?]

**Résultats** des diverses expériences faites en Angleterre et en France sur l'acajou de Honduras comparativement au chêne et au teak de l'Inde employés dans les constructions navales. Paris. 1858.

## VAVÆA

**Gray, Asa.** Note on the affinities of the genus *Vavæa* Benth., also of *Rhytidandra* Gray. Cambridge. 1855.

## MELIANTHACEAE

**Planchon, J. É.** On Meliantheæ, a new natural order. *Trans. Linn. soc. Lond.*, 1851, xx, 403-418.

## MENISPERMACEAE

**Bentham, George.** Notes on Menispermaceæ.

*Journ. proc. Linn. soc.—Bot.*, 1861, v, 2d suppl., pp. 45-52.

**Dreuilhe, Auguste.** Les ménispermées et leurs produits. Montpellier. 1887.

**Eichler, A. W.** Versuch einer charakteristik der natürlichen pflanzenfamilie Menispermaceæ.

*Denkschr. Königl. baier. bot. gesell. Regensburg*, 1864, v, 1-40+.

**Hunkiarbeyendian, Rhatchik.** Des produits fournis à la matière médicale par la famille des ménispermées. Paris. 1887.

**Maurin, E. H. A.** Essai sur la famille des ménispermées. Strasbourg. 1863.

**Miers, John.** On the Menispermaceæ.

*Annals and magazine of natural history*, 1864, 3d ser., xiii, 1-15.

**Morini, Fausto.** Contribuzione allo studio anatomico del caule delle menispermaceæ.

*Mem. Reale accad. sci. Ist. Bologna*, 1904, ser. 5, x, 289-298.

## COCCULUS

**Heckel, Édouard, and Schlagdenhauffen, Frédéric.** Sur le bakis (*Tinospora bakis* Miers) et le sangol (*Cocculus leaeba* G. P. et Rich.) du Sénégal et du Soudan.

*Annales du Musée et de l'Institut colonial de Marseille*, 1895, iii, 51-76.

**Kraus, Gregor.** Ueber eigenthümliche sphaerokrystalle in der epidermis von *Cocculus laurifolius*. [Mit "nachschrift: Ueber eiweisskrystalloide in der epidermis von *Polypodium ireoides* Lam."]

*Jahrbücher für wissenschaftliche botanik*, 1872, viii, 421-428.

## JATEORHIZA

**Berry, Andrew.** An account of the male plant, which furnishes the medicine generally called columbo, or colomboa root. *Asiatick researches*, 1811, x, 385-388.

## MENISPERMUM

**Boullay, P. F. G.** Dissertation sur l'histoire naturelle et chimique de la coque du Levant, *Menispermum cocculus*. Paris. 1818.

**Colebrooke, H. T.** On the Indian species of *Menispermum*. *Trans. Linn. soc.*, 1822, xiii, 44-68.

## TINOSPORA

**Heckel, Édouard, and Schlagdenhauffen, Frédéric.** Sur le bakis (*Tinospora bakis* Miers) et le sangol (*Cocculus leaeba* G. P. et Rich.) du Sénégal et du Soudan.

*Annales du Musée et de l'Institut colonial de Marseille*, 1895, iii, 51-76.

## MONIMIACEAE

**Jussieu, A. L. de.** Mémoire sur les monimiées, nouvel ordre de plantes.

*Ann. Mus. hist. nat.*, 1809, xiv, 116-135.

**Perkins, J. R.** Beiträge zur kenntnis der Monimiaceæ. i, iii. [Leipzig. 1898-1901.]

——— Monographie der gattung *Mollinedia*. Leipzig. 1900.

## HENNECARTIA

**Poisson, Jules.** Étude sur le nouveau genre *Hennecartia* de la famille des monimiacées. Paris. 1885.

## PEUMUS

**Hanausek, T. F.** Folia Boldo. (*In his* Mittheilungen aus dem Laboratorium der waarensammlung in Krems, 12.)

**Verne, Claude.** Étude sur le boldo. Paris. 1883.

## MORACEAE

**Baillon, H. E.** Mémoire sur le développement du fruit des morées. Paris. 1861.

**Bureau, Édouard.** Morées et artocarpées de la Nouvelle-Calédonie. Paris. 1872.

**Engler, Adolf.** Moraceæ (excl. *Ficus*). Leipzig. 1898.

**Golenkin, Mikhail (I.).** Beiträge zur kenntnis der urticaeen und moraceen.

*Bull. Soc. impér. nat. Moscou*, 1897, nouv. sér., x, 1-24.

## ANTIARIS

**Horsfield, Thomas.** An essay on the oopas or poison tree of Java.

*Verhand. Batav. genootsch. kunst. wetensch.*, 1814, vii, 1-59.

**Seemann, Berthold.** On *Antiaris Bennettii*, a new species of upas-tree from Polynesia. (*In his* Contributions to the *Annals and magazine of natural history*, 1862-63, pp. 3-5.)

**Thunberg, C. P.**, praeses. *Arbor toxicaria macassariensis*. Upsalæ. [1788.]

## ARTOCARPUS

**Desruisseaux, P. A.** Trois artocarpées utiles; jaquier, arbre à pain, rimier. Paris. 1908.

**Ellis, John.** A description of the mangostan and the bread-fruit. London. 1775.

**Forster, Georg.** Vom brodbaum. [Cassel.] 1784.

**King, Sir George.** The species of *Artocarpus* indigenous to British India. The Indo-Malayan species of *Quercus* and *Castanopsis*. Calcutta. 1889.

**Nathorst, A. G.** Ueber die reste eines brotfruchtbaums, *Artocarpus Dicksoni* n. sp., aus den cenomanen kreideablagerungen Grönlands. Stockholm. 1890.

## BLEEKRODEA

**Eberhardt, P., and Dubard, Marcel.** L'arbre à caoutchouc du Tonkin et du nord-Annam, *Bleekrodea tonkinensis* Dub. & Eber. Paris. 1910.

"Bibliographie," after p. 50.

## BROSIMUM

**Murray, John, of Hull.** A descriptive account of the palo de vaca or cow tree of the Caracas. 2d ed. London. 1838.

## CASTILLOA

**Cervantes, Vicente de.** Discurso pronunciado en el Real jardín botánico [de Mexico. De resina elastica generatim, et de arbore Novae Hispaniae resinam hujusmodi producente, speciatim. Mexico. 1794].

——— Account of the ule-tree, *Castilla elastica*, and of other trees producing the elastic gum. (*In* KÖNIG, Charles. Tracts relative to botany, 1805, pp. 229-239.)

——— *The same, separated.*

**Cook, O. F.** The culture of the Central American rubber tree. Washington. 1903.

**Dering, H. N.** Rapport sur le caoutchouquier du Mexique ou de Panama (*Castilloa elastica*) adressé à M. le marquis de Salisbury. Paris. [1895.]

**Godefroy-Lebeuf, Alexander.** Le caoutchouquier de Panama (*Castilloa elastica*). Paris. [1900.]

**Hooker, Sir J. D.** On the *Castilloa elastica* of Cervantes, and some allied rubber-yielding plants.

*Trans. Linn. soc. Lond., 2d ser. Bot., 1881-87, ii, 209-215.*

[**Horta, José.**] Central American rubber. (*Castilloa elastica* Cerv.).

*New bulletin of miscellaneous information, 1899, pp. 159-164.*

**India** — Reporter on economic products. The different kinds of *Castilloa* yielding Mexican or Central American rubber. [Calcutta. 1902.]

### CECROPIA

**Darwin, Francis.** On the glandular bodies on *Acacia sphærocephala* and *Cecropia peltata* serving as food for ants. [London. 1877.]

**Karsten, Hermann.** Über den bau der *Cecropia peltata* Linn.

*Verhandl. Kais. leop.-carol. akad. naturf., 1854, xvi, 79-100.*

### CHLOROPHORA

**Sudworth, G. B., and Mell, C. D.** Fustic wood, its substitutes and adulterants. Washington. 1911.

### CLARISIA

**Allemão, F. F.** *Artocarpa*. *Soaresia nitida* — spec. gen. que novum; nomen triviale, oiti, sive oiti-eica. (In *Archivos da Palestra scientifica do Rio de Janeiro, 1851-58, i, 142-145.*)

### FICUS

**Bessey, E. A.** The Florida strangling figs. [St. Louis. 1908.]

**Candolle, Casimir de.** Sur un *Ficus* à hypoascidies. [Genève. 1901.]

——— Nouvelle étude des hypoascidies de *Ficus*. Genève. 1902.

**Gasparrini, Guglielmo.** Nova genera quae super nonnullis *Fici* speciebus struebat. Neapoli. 1844.

**Jackson, J. R.** On the genus *Ficus*.

*Intellectual observer, 1867, x, 112-118.*

**King, Sir George.** On some new species of *Ficus* from New Guinea. Calcutta. 1887.

The species of *Ficus* of the Indo-Malayan and Chinese countries. 2 pt. Calcutta, etc. 1887-88.

——— Appendix. Some new species from New Guinea by Dr. King; On the phenomena of fertilization in *Ficus Roxburghii* Wall, by D. D. Cunningham. Calcutta. 1889.

**Miquel, F. A. W.** Over de afrikaansche vijge-boomen.

*Verhand. eerste klasse Koninkl. nederl. inst. wetensch., letterk., schoone kunst. Amsterdam, 1849, 3<sup>e</sup> reeks, i, 111-150.*

——— Over de geographische verspreiding der Ficeae. Amsterdam. 1862.

**Savastano, Luigi.** Il marciume fico.

*Annuario della R. Scuola sup. d'agricoltura in Portici, 1884, iii, 63-110.*

**Vriese, W. H. de.** Synoecia (*Ficus*) Guilielmi I. découverte aux îles de Java et de Bornéo. Leide. 1861. f°.

**Warburg, Otto, and De Wildeman, Émile.** Les *Ficus* de la flore de l'État Indépendant du Congo. Fasc. I. Bruxelles. 1901. f°.

### Species

#### *F. carica*

**Bernard, —** ——. Mémoire sur l'histoire naturelle du figuier. (In *les Mémoires pour servir à l'histoire naturelle de la Provence, 1787, i, 15-218.*)

**Chittenden, F. H.** The fig moth, by F. H. Chittenden. — Report on the fig moth in Smyrna, by E. G. Smyth. Washington. 1911.

"Bibliographical list," pp. 39-40.

Sur les figuiers et sur les oliviers. (In *MÉLANGES d'agriculture, 1789, ii.*)

**Gasparrini, Guglielmo.** Ricerche sulla natura del caprifico e del fico, e sulla caprificazione.

*Rendiconto delle adunanze e de' lavori della Reale accademia delle scienze, 1845, iv, 321-412.*

**Jaffa, M. E., and Colby, G. E.** Analyses of figs and fig soils. [Berkeley. 1893.]

**La Brousse, —** ——. de. Traité de la culture du figuier. Amsterdam. 1774.

**La Hire, J. N. de.** Observation sur les figues.

*Mém. Acad. roy. sci. Paris, 1712, pp. 275-278.*

**Lecq, H.** Le figuier en Algérie. Paris. 1901.

**Ravasini, Ruggero.** Die feigenbäume Italiens und ihre beziehungen zu einander. Bern. 1911.

**Roeding, G. C.** The Smyrna fig at home and abroad. Fresno, Cal. 1903.

**Shinn, C. H.** Fig trees at the experiment stations. [Sacramento, etc. 1892.]

**Smyth, E. G.** Report on the fig moth in Smyrna. (In *CHITTENDEN, F. H. The fig moth, 1911, pp. 41-65.*)

**Solms-Laubach, Hermann, graf zu.** Die herkunft, domestication und verbreitung des gewöhnlichen feigenbaums (*Ficus carica* L.) Göttingen. 1882.

**Starnes, H. N.** The fig in Georgia. Atlanta. 1903.

**Swingle, W. T.** The dioecism of the fig in its bearing upon caprification. [New York. 1899.]

——— The fig in California. [Sacramento. 1908-09.]

[**Trabut, Louis.**] La caprification en Algérie. Alger-Mustapha. 1901.

Von dem west-indischen bananen, feigen- und andern raren bäumen.

From M. B. Valentini's "Museum museorum," 1714, ii.

**Wickham, William.** Memoranda respecting the culture of fig trees in the open air in England.

*Trans. Hort. soc. Lond., 1820, iii, 74-85.*

#### *F. elastica*

**Bald, Claud.** The cultivation of *Ficus elastica*, the india rubber of the East. Calcutta. 1906.

**Coventry, E. M.** *Ficus elastica*. Calcutta. 1906.

**Giesenhagen, Karl.** Das wachsthum der cystolithen von *Ficus elastica*. [Marburg. 1890.]

**Griffith, William.** Report on the caoutchouc tree of Assam made at the request of Captain Jenkins.

*Journal of the Asiatic society of Bengal, 1838, vii, 132-142.*

**Mann, H. H.** The tapping of Assam rubber, *Ficus elastica*. *Agricultural journal of India, 1907, ii, 277-279.*

**Matschke, Wilhelm.** Die kultur der *Ficus elastica*. (In *Nobody, Fred. Bougainvillea Sand. gl., etc., 10-? pp. 7-12.*)

**Nobody, Fred.** Bougainvillea Sand. gl. *Ficus elastica*. Berlin. [19-?]

**Pokorny, Alois.** Ueber die blattform von *Ficus elastica* L. [Wien. 1877.]

**Stephens, A. B.** *Ficus elastica*. (In *Wray, Leonard, jr. On rubber and ramie cultivation in Perak and chapter v of tin mining in Perak, 1898, pp. 89-92.*)

**Strettell, G. W.** The *Ficus elastica* in Burma proper. Rangoon. 1876.

#### *F. hispida*

**King, Sir George.** On the fertilization of *Ficus hispida*. Calcutta. 1887.

#### *F. minahassae*

**Vriese, W. H. de, and Teijsmann, J. E.** *Boscheria Minahassae*.

*Natuurk. tijdschr. Nederl.-Ind., 1861, xliii, 212-214.*

#### *F. religiosa*

**Tennent, Sir J. E.** The sacred bo-tree. (In *his Ceylon 1860, ii, 632-636.*)

**F. Roxburghii**

**Cunningham**, D. D. On the phenomena of fertilization in *Ficus Roxburghii* Wall. Calcutta, 1889. f°.

**F. rubiginosa**

**M'Nab**, William. Some account of a suspended plant of *Ficus australis*.

*Edinb. philos. journ.*, 1820, iii, 77-81.

**F. Saussureana**

**Candolle**, A. P. de. Description d'une nouvelle espèce de figuier, *Ficus Saussureana*.

*Mém. Soc. phys. hist. nat. Genève*, 1841, ix, 65-73.

**F. stipulata**

**Arcangeli**, Giovanni. Sulla caprificazione e sopra un caso di sviluppo anormale nei fiori del *Ficus stipulata* Thunb. [Pisa. 1881-83.]

— The same, reprinted.

**MACLURA**

**Bonafous**, Matthieu. Des feuilles du *Maclura aurantiaca* comme succédanées de celles du mûrier. See MORUS.

**McGrew**, James. Cultivation of the osage orange for hedges.

*Report of the Commissioner of patents. Agriculture*, 1854, pp. 418-420.

**Maxwell**, Hu. Utilization of osage orange. [Washington. 1911.]

**Rafinesque**, C. S. Description of the *Ioxylon pomiferum*, a new genus of North American tree. (In *American monthly magazine and critical review*, 1817, ii, 118-119.)

**Raffeneau Delile**, Alire. Mémoire sur le *Maclura aurantiaca*. [Montpellier. 1835.]

*Bull. Soc. agric. Hérault*, 1835, 22<sup>e</sup> année, pp. 189-202.

**Seringe**, N. C. Notice sur le maclure orangé. Lyon. 1837.

**MORUS**

Including works on silk and silk-worms.

**Abhandlung** von den maulbeerbäumen, den seidenwürmern und dem seidenspinnen. Aus dem französischen übersetzt. Berlin. 1756.

**Alexandre**, ———. Compte-rendu du rapport sur l'éducation des vers à soie par H. Bourdon, et des considérations générales sur l'emploi de la ventilation forcée dans les magnaneries, par M. d'Arcet.

*Ann. sci. phys. nat., agric. industr.*, 1838, i, 198-200.

The **American agriculturist**. Vol. i. New York, etc. 1843, [42]-43.

Contains several articles on silk.

**American silk and fruit culturist**. Vol. i, no. 1, 2. Philadelphia. [1882.]

**American silk society**. Journal of the American silk society and rural economist. Vol. i. Baltimore. 1839.

**Anca**, Francesco, Barone. Alcune utili riforme nell' allevamento dei bachi da seta. [Palermo. 1858?]

— Sul Bombyx cynthia e sul ricino. Palermo. 1856.

**Angeliny**, A. R. Lettres sur l'éducation des vers-à-soie et la culture des mûriers blancs. Paris. 1806.

**Arcet**, ——— d'. Description d'une magnanerie salubre au moyen de laquelle on pourra toujours procurer aux vers à soie le degré de ventilation, etc. Suivie d'un rapport de M. Soulange Bodin sur une éducation de vers à soie, faite en 1835, par Camille Beauvais, et d'un mémoire sur l'industrie de la production des soies, par Henri Bourdon. Paris. 1836.

— Divers renseignements sur la construction des magnaneries salubres et sur la partie chimique de la production de la soie. [Paris. 1836.]

— Indication des moyens à employer, dans les magnaneries, pour y refroidir convenablement le courant ventilateur lorsqu'il fait trop chaud au dehors. [Paris. 1836?]

**Áron**, Ede. Gyakorlati utmutatás az eperfa és selyemhernyó tenyésztésre. Pest. 1870.

**Arzac**, ———, publisher. [A collection of articles on the mulberry tree. Toulouse. 183-?] ]

**Aunant**, Johann. Gründliche anweisung zum seidenbau. Leipzig. 1749.

**Bailey**, L. H. Mulberries. Ithaca. 1892.

**Balaguer y Primo**, Francisco. Cria del gusano del moral y otros gusanos productores de seda, hilado y estudio de la misma. Madrid. 1878.

**Balance** des seidenbaues mit andern land-wirthschaftlichen nutzungen. Cöllen. 1732.

**Bamford**, Mrs. C. E. Silk culture. New York. 1886.

**Barham**, Henry. An essay upon the silk-worm. London. 1719.

**Baumann**, P. C. Der seidenbau in Deutschland. 3<sup>e</sup> Aufl. Eichstätt. 1784.

**Bavier**, Ernest de. La sériciculture, le commerce des soies et des graines et l'industrie de la soie au Japon. Lyon, etc. 1874.

**Beauvais**, Camille. Cours séricicole tenu par Camille Beauvais à Bergerie Senart, dept. Seine & Oise, aux mois de mai & juin, 1838. MSS.

**Berce**, Étienne. Guide de l'éleveur de chenilles. Paris. [1873.]

**Bertaud**, ———. Mémoire sur la culture du mûrier et l'éducation des vers à soie dans le Jura. Lons-le-Saunier. 1835.

**Blain**, F. Notice pratique pour servir à l'éducation du ver à soie du chêne, Bombyx yama-mai. Angers, etc. 1866.

**Blodget**, Lorin. Silk culture in the United States. Philadelphia. 1882.

**Boissier de la Croix de Sauvages**, P. A., abbé. De la culture des mûriers. Nîmes. 1763.

— Mémoires sur l'éducation des vers à soie. 3 pt. Nîmes. 1763.

— ? Nachrichten von den seidenwürmern, und von der sichersten art sie aufzuerziehen. Aus dem ersten stücke der "Memorie sopra la fisica e istoria naturale di diversi Valentiniani, Luca 1743," übersetzt. N. P. [1747.]

From a larger work, i, 107-125.

— Observations sur l'origine du miel. Nîmes. 1763. "Catalogue des auteurs qui ont écrit sur les vers à soie & sur les mûriers," after p. 38.

— and **Pullein**, Samuel. Directions for the breeding and management of silk-worms. Philadelphia. 1770.

**Boitard**, Pierre. Traité de la culture du mûrier et de l'éducation des vers à soie. Paris. 1828.

[**Bolet**, L. M.] Essais sur la culture du mûrier blanc, et du peuplier d'Italie, et les moyens les plus sûrs d'établir solidement & en peu de tems le commerce des soies. Dijon, etc. 1766.

**Bolle**, Johann. Der seidenbau in Japan. Budapest, etc. 1898.

**Bonafous**, Matthieu. De la culture des mûriers. 2<sup>e</sup> éd. Paris, etc. 1824.

— The same. 3<sup>e</sup> éd. Paris, etc. 1827.

— The same. (In his Traité de l'éducation des vers à soie, etc., 1840, pp. 169-271.)

— De l'éducation des vers à soie, d'après, la méthode du comte Dandolo. 2<sup>e</sup> éd. Paris, etc. 1824.

— Traité de l'éducation des vers à soie et de la culture du mûrier suivi de divers mémoires sur l'art séricole. 4<sup>e</sup> éd. Paris. 1840.

— De l'emploi du chlorure de chaux pour purifier l'air des ateliers de vers à soie.

*Mém. Soc. roy. agric., hist. nat., arts utiles*, Lyon, 1828-1831, pp. 17-23.

— Expériences comparatives sur l'emploi des feuilles du mûrier greffé et de celles du mûrier sauvage, pour la nourriture des vers à soie.

*Mém. Soc. roy. agric., hist. nat., arts utiles*, Lyon, 1828-1831, pp. 1-16.

- Bonafous**, Matthieu. Des feuilles du *Maclura aurantiaca* comme succédanées de celles du mûrier. (*In his* Traité de l'éducation des vers à soie, etc. 1840, pp. 273-282.)
- Mémoire sur la culture du mûrier en prairie, et sur l'introduction d'une nouvelle espèce de mûrier. Paris. 1831.
- [—] Programme d'un concours pour la culture des mûriers en prairies.  
*Mém. Soc. roy. agric., hist. nat., arts utiles Lyon*, 1828-1831, pp. 24-28.
- Boullenois**, Frédéric de. Conseils aux nouveaux éducateurs de vers à soie. 2<sup>e</sup> éd. Paris. 1851.
- *The same*. 3<sup>e</sup> éd. Paris. 1875.
- Bourdon**, Henri. Mémoire sur l'industrie de la production des soies. (*In* Aucert, — d'. Description d'une magnanerie salubre, etc., 1836, pp. 35-48.)
- Rapport sur l'état de l'industrie séricicole dans le midi de la France. [Paris. 1837.]
- Boyer**, François. De la taille et de la culture du mûrier. Nîmes. 1838.
- and **Labauume**, G. de. De la culture du mûrier. Nîmes. 1845.  
*The cover reads* "1847."
- Bretschneider**, Emil. On Chinese silkworm trees. [Shanghai. 1881.]
- Brockett**, L. P. The silk industry in America. [New York.] 1876.
- Brown**, J. E. Reports on planting olives & mulberries on mallee lands. Adelaide. 1884.
- Brown**, Thomas (fl. 1816-1834). The book of butterflies, sphinxes and moths. 2 vol. London, etc. 1832.  
"The early history of silk," "The modern history of silk," "On the cultivation of the mulberry tree," ii, 144-208.
- Busti**, Paul. Instructions for the cultivation of the mulberry tree and of silk worms, in order to introduce them into America. [With *Journal of the progress of the silk worms*, 1824.]  
*From Mém. Phila. soc. promot. agric.*, 1826, v, 255-267.
- Butler**, E. A. Silkworms. London. 1888.
- Byers**, S. H. M. The silk manufactures of Switzerland and of the United States. [Washington. 1881?]
- Cabanis**, F. Le mûrier, ses avantages et son utilité dans l'industrie. Paris. 1866.
- Capsadell**, L. The complete guide to silk culture. New York. 1883.
- [**Castellet**, Constans de.] L'art de multiplier la soie. Aix. 1760.
- Cauwenberghs**, Clément van. L'industrie de la soie à Anvers depuis 1532 jusqu'à nos jours. Anvers. 1887.
- Charrel**, J. Traité de la culture du mûrier. Grenoble. 1840.  
*The same*. Paris. 1844.
- Traité des magnaneries. Paris, etc. 1848.
- Charrier**, —, père et fils. Instruction sur la culture du mûrier. Bagnols. 1840.
- Chastanier**, H. Quelques conseils aux éducateurs de vers à soie. Uzès. 1882.
- Chavannes**, Auguste. Les principales maladies des vers à soie et leur guérison. Genève, etc. 1862.  
*The same*. 2<sup>e</sup> éd. Genève, etc. 1866.
- Chavannes de la Giraudière**, H<sup>te</sup> de. Comment on peut cultiver avec succès le mûrier dans le centre de la France. Paris. 1845.
- Chavé-Leroy**, —. La maladie de la vigne et la maladie des vers à soie. Laon. 1881.
- China** - *Imperial maritime customs*. Silk. Shanghai. 1881.
- Clarke**, John. A treatise on the mulberry tree and silkworm, and on the production and manufacture of silk. Philadelphia. 1839.
- Clément-Mullet**, J. J. De la culture du mûrier chez les anciens et particulièrement chez les arabes. Caen. 1854.
- Cobb**, J. H. A manual containing information respecting the growth of the mulberry tree. Boston. 1831.  
*The same*. Boston. 1832.  
*The same*. New ed. Boston. 1833.  
*The same*. 4th ed. Boston. 1839.
- Comstock**, F. G. A practical treatise on the culture of silk, adapted to the soil and climate of the United States. 2d ed. Hartford. 1839 [cop. 1835].
- Cordemoy**, H. J. de. Les soies dans l'extrême Orient et dans les colonies françaises. Les vers à soie et leurs similaires. Paris. 1902.
- Cornu**, Maxime. Rapport sur le dépérissement et la mort des mûriers. [Paris. 1883.]
- Cowdin**, E. C. Report to the Department of state on silk and silk manufactures. Washington. 1868.
- Dandolo**, Vincenzo, Conte. L'art d'élever les vers à soie. Lyon. 1825.  
*The same*. 4<sup>e</sup> éd. Paris, etc. 1837.  
*The cover bears the date* "1839."
- The art of rearing silk-worms. London. 1825.
- and **Beauvais**, Camille. Voorschriften van Dandolo en Beauvais omtrent de opvoeding van zijwormen. MSS.
- Davidson**, Mary M. The *Bombyx mori* *Linnaeus*. A manual of silk culture. (*In her* Silk, etc., 1885, pp. 113-203.)
- Silk; its history and manufacture, from the earliest ages to the present time. Junction City, Kan. 1885.
- Delabigarre**, Peter. A treatise on silk worms.  
*Trans. Soc. N. Y. promot. agric., arts, manuf.*, 1799, i, pt. 4, pp. 394-418.
- Delprino**, Michele. La nuova sericoltura colla quale l'allevamento dei bachi venne trasformato in divertimento di famiglia col vistoso vantaggio del 15 per 100 sopra i sistemi usuali. Acqui. 1867.
- Deputation für den seidenbau in Bayern**. Gründlicher unterricht für den bürger und landmann in der maulbeerbaum- und seidenraupenzucht. München. 1829.
- Deutliche** anweisung wie säung des maulbeer-saamens, pflanzung und wartung der maulbeer-bäume desgleichen wartung und fütterung der seiden-würmer, zu verfahren sey. Berlin. 1751.
- Deutliche** anweisung wie sich bey anziehung derer weissen maulbeerbäume, sowol blos durch saamen, als durch deren pflanzung und fortsetzung allenthalben zu verhalten. [Berlin?] 1754.
- Drewes**, J. G. Neue vorschläge die maulbeerbaum-zucht und den seidenbau mit erfolg und vorthail zu betreiben. Breslau, etc. 1783.
- Ducousso**, Gaston. L'industrie de la soie en Syrie et au Liban. Beyrouth, etc. 1913.
- Dufour**, B. J. Observations pratiques faites en Orient sur la maladie actuelle des vers à soie, et note sur la culture des mûriers en Turquie. Paris. 1860.
- Du Halde**, J. B. Gründlicher unterricht vom seidenbau. Wolfenbüttel [sic]. 1753.
- Duplat**, P. Simple méthode pour l'éducation du ver à soie et sa reproduction. Lyon. 1873.
- Duvaure**, Antoine. Mémoire sur les avantages & les inconvéniens de la greffe du mûrier.  
*Mém. agric., écon. rurale domest.*, 1789, trim. d'automne, pp. 170-210.
- Duvernay**, L. A., aîné. Traité sur la culture du mûrier et spécialement sur la taille qui convient à cet arbre dans les régions tempérées. Grenoble. 1843.
- Edzards**, Edzard. Drei vorträge gehalten im museum der Naturforschenden gesellschaft zu Emden. Emden. 1864.  
"Der seiden Spinner," pp. 33-54.
- Fabre**, Louis. Manuel de l'éleveur de vers à soie et de vers à bourre de soie pour le midi de la France. 2<sup>e</sup> éd. Montpellier. 1861.

- Faivre, Ernest.** Études physiologiques sur le latex du mûrier blanc.  
*Ann. sci. nat., 5<sup>e</sup> sér., Bot.*, 1869, x, 97-122.
- Fessenden's** silk manual. Vol. i. Boston. 1836.
- Fleischmann, J. M.** Ueber die erziehung der maulbeer-bäume, und die beförderung des seidenbaues, vorzüglich in Chursachsen. Dresden. 1784.
- Fock, L. C. E. E.** Handleiding voor de cultuur der zijderup-sen. [Haarlem. 1873.]
- Fraissinet, Ch.** Le guide du magnanier. 2<sup>e</sup> éd. Valence. 1836.
- Franceschini, Felice.** Guida pratica del coltivatore di bachi de seta. Milano. 1880.
- Franchi, Giuseppe.** Manuale del coltivatore. See AGRICULTURE — ITALY.
- Friese, F. G.** Oeconomisch-technologische abhandlung über die syrische seidenpflanze und den weissen maulbeerbaum. Bresslau [sic], etc. 1791.
- Gaskins, James.** An essay on the cultivation of the mulberry and the rearing of silk worms. (In his The farmer's guide, etc., 1838, pp. 119-183.)
- Gasparin, Adrien, comte de.** Considérations sur l'extension de la culture des mûriers.  
*Mém. Soc. roy. agric., hist. nat. arts utiles Lyon*, 1832, pp. 65-83.
- Rapport sur un mémoire sur le mûrier, de M. Robinet.  
*Mém. agric., écon. rurale domest.*, 1840, pp. 257-268.
- [**Geffe, Nicholas.**] Discourse of his owne of the meanes and sufficiency of England for to have abundance of fine silke, by feeding of silke-wormes within the same, etc. (Appended to **SERRES**, Olivier de, seigneur du Pradel. The perfect use of silk-wormes, 1607.)
- Gensoul, J.** Lettres à M. Nivière sur la culture du mûrier et l'industrie de la soie dans le midi de la France.  
*Ann. sci. phys. nat. agric., industr.*, 1838, i, 153-195.
- Rapport [sur la qualité des soies tirées de cocons récoltés près de moulins, département de l'Allier]. Lyon. 1825.
- Geoghegan, J., compiler.** Silk in India. Calcutta. 1872. f°.
- Girard, Maurice.** Les auxiliaires du ver à soie. Paris, etc. 1864.
- “Index des documents à consulter,” pp. 27-30.
- Sur le *Sericaria mori*, ver à soie, ses maladies, et sur les espèces succédanées.  
*Bull. Soc. impér. zool. acclim.*, 1862, ix, 903-910.
- Givelet, Henri.** L'ailante et son bombyx. Paris. [1866.]
- Gleditsch, G. F.** Gründliche anleitung zum seidenbau und der darzu gehörigen zucht, auch anlegung der weissen maulbeer bäume und stauden. Jena. 1770.
- Gobin, A.** Précis élémentaire de sériciculture pratique. Mûriers & vers à soie, production, industrie, commerce de la soie. Paris. 1874.
- Grangeon, ———.** Les vers à soie sauvages de Madagascar; étude sur le landibé. Paris. 1907.
- Griselini, Francisco.** Istruzione per la coltura de' mori bianchi secondo il metodo de' veronensi. Venezia. 1768.
- Griseri, V.** Relazione sulle tre educazioni del baco da seta del Bombyx cynthia. Torino. 1855.
- Groffier, Valérien.** La production de la soie dans le monde.  
*Annales de géographie*, 1900, ix, 97-118.
- Grognier, ———.** Recherches historiques et statistiques sur le mûrier, les vers à soie et la fabrication de la soierie, particulièrement à Lyon et dans le lyonnais.  
From *Mém. Soc. roy. agric., hist. nat. arts utiles Lyon*, 1806-07.
- Guérin-Ménéville, F. É.** Description d'un nouveau ver à soie du chêne, Bombyx yama-mai, provenant du Japon. [Paris. 1861.]
- Éducation des chenilles productrices de soie. (In
- BERCE, Étienne.** Guide de l'éleveur de chenilles, 1873, pp. 51-86.)
- Éducation des vers à soie de l'ailante et du ricin et culture des végétaux qui les nourrissent. Paris. 1860.
- Notes additionnelles sur ce que l'on sait des mœurs de la *Saturnia insularis* et sur les variétés, races locales ou espèces qui semblent dériver d'un petit groupe naturel dont le type serait l'espèce cultivée en Chine, le Bombyx cynthia de Drury. [Paris. 1862.]
- Rapport sur les progrès de la culture de l'ailante et de l'éducation du ver à soie, Bombyx cynthia, que l'on élève en plein air sur ce végétal. Paris. 1862.
- Rapport sur les travaux entrepris pour introduire le ver à soie de l'aylanthe en France et en Algérie. Paris. 1860.
- Sur les vers à soie du chêne et de l'ailante. [Paris. 1861.]
- Haas, Robert.** Die deutsche seidenzucht. Leipzig. 1852.
- Hall, H. C. van.** Verhandelng over de zijdeteelt.  
*Tijdschr. Genootsch. bevord. natuurr. wetensch. Groningen?*
- Harper, J. M.** Report to the legislature of the state of New Hampshire on the culture of silk. [Concord. 1830.]
- Harris, John.** The silk-worm in the United States. [Washington. 1880.]
- Harting, Pieter.** De zijderupsteelt, eene bron van welvaart voor huisgezinnen. N. P. [1875?]
- Haumann, G. H.** Das ganze des seidenbaues. Jümenau. 1829.
- Hazard's** United States commercial and statistical register. Vol. i, ii. Philadelphia. 1840.  
Contains articles on silk.
- Hazzi, ——— von.** Lehrbuch des seidenbaues für Deutschland und besonders für Bayern. München. 1826.
- A treatise on the culture of silk in Germany, and especially in Bavaria. (In **MEASE**, James. Letter transmitting a treatise on the rearing of silkworms, 1828.)
- Hedde, Isidore.** Exposition des produits de l'industrie sérigène en Chine. Saint-Étienne. 1848.
- Hénon, J. L.** Mémoire sur le mûrier multicaule, lu à la Société d'agriculture, histoire naturelle et arts utiles de Lyon en 1834. Lyon. 1835.
- The history of silk, cotton, linen, wool, and other fibrous substances. New York, etc. 1853.
- Hlubek, F. X.** Unterricht in der maulbeerbaum- und seidenzucht für das landvolk. Gratz. 1850.
- Hoffmann, G. D.** Observationes circa Bombyces, sericum et moros ex antiquitatum, historiarum, juriumque penu depromptae. Tubingae. 1757.
- Homergue, John d'.** The silk culturist's manual. Philadelphia. 1839.
- and **Duponceau, P. S.** Essays on American silk. Philadelphia. 1830.
- The same. (In UNITED STATES — Congress — House — Committee on agriculture. Report on the growth and manufacture of silk, 1830, pp. 17-88.)
- Hooper, Luther.** Silk, its production and manufacture. London, etc. [19-?]
- Hout, L.** Aufmunterung zur seidenzucht in Deutschland. Mannheim. 1832.
- Instruction** sur la manière de semer la graine de mûrier blanc. Angers. 1769.
- Instruction** sommaire sur la manière de cultiver les mûriers, et d'élever les vers à soie. Lyon. 1755.
- Istruzioni** per la piantazione e cultura de' mori ordinate e pubblicate in Parma. 2<sup>a</sup> ed. Firenze. 1767.
- Julien, Stanislas, translator.** Résumé des principaux traités chinois sur la culture des mûriers et l'éducation des vers à soie. Paris. 1837.
- Another edition.

- [Julien, Stanislas, translator.] Summary of the principal Chinese treatises upon the culture of the mulberry and the rearing of silk worms. Translated from the Chinese. Washington. 1838.
- translator. Dell' arte di coltivare i gelsi e di governare i bachi da seta secondo il metodo cinese. Sunto di libri chinesi tradotto in francese. Torino. 1837.
- translator. Ueber maulbeerbaumzucht und erziehung der seideraupen. Stuttgart, etc. 1837.
- Kamm, J. M. Das gemeinnützigste und nothwendigste über die maulbeerbaum- und seidenraupen-zucht. Markt-breit a. M. 1839.
- Kamphausen, N. W. Leitfaden zur zucht des maulbeerbaumes und der seidenraupe. 2<sup>e</sup> aufl. Bonn. 1869.
- Kelly, Henrietta A. The culture of the mulberry silk-worm. Washington. 1903.
- Silkworm culture. Washington. 1903.
- Kendo, T. A. Treatise on silk and tea culture and other Asiatic industries adapted to the soil and climate of California. San Francisco, etc. 1870.
- Kenrick, William. The American silk grower's guide. Boston, etc. 1835.
- "List of authors consulted," at end.
- The same. 2d ed. Boston. 1839.
- "List of authors consulted," pp. 166-167.
- — — Des americanischen seidebauers anweisung. Philadelphia. 1838.
- — — Silk, and the Chinese mulberry, or *Morus multi-caulis*. Boston. 1834.
- Klencke, P. F. H. Die cultur des maulbeerbaumes und die zucht der seidenraupe als erwerbsmittel in norddeutschland. Nordhausen. 1849.
- Klose, ———. [Der anbau der maulbeerpflanzen.] N. P. [1847.]
- From a larger work, pp. 156-157.
- Kurze abhandlung von dem seidenbau in Berlin und churmark Brandenburg. (Appended to ABHANDLUNG von den maulbeerbäumen, den seidenwürmern und dem seidenspinnen, 1756.)
- Kurzer doch gründlicher unterricht erstens was bey pflanzung des maulbeerbaums, denn zweytens was bey pflegung der seidenwürmern zu beobachten seye? Wien. [cir. 1780.]
- Lacombe, Emmanuel. Le régime économique de la sériciculture. Paris. 1904.
- "Bibliographie," pp. 209-215.
- Laffemas, Barthélemy de. La façon de faire et semer la graine du meuriers, les élever en pépinières et les replanter aux champs, gouverner et nourrir les vers à soye au climat de la France. Nouvelle.éd. Montpellier. 1877.
- L'Arbousset, Laurent de. Cours de sériciculture pratique. [3<sup>e</sup> éd.] Alais. 1899.
- Lebert, H. Skizzen aus dem leben der seidenraupe und der geschichte ihrer verbreitung. Zürich. 1857.
- Licht, ———. Aufmunterung zum seidenbau an der Mosel. Trier. 1835.
- Lilly, A. T. The silk industry of the United States from 1766 to 1871. Boston. 1875.
- The same. New York. 1882.
- Liotard, L. Memorandum on silk in India. Pt. 1. Calcutta. 1883. f°.
- Locke, John. Observations upon the growth and culture of vines and olives, the production of silk, the preservation of fruits. London. 1766.
- Löffler, Karl. Anleitung zur maulbeerbaumzucht und zum rationellen seidenbau. Berlin. 1861.
- The same. 2<sup>e</sup> aufl. Berlin. 1863.
- Loiseleur-Deslongchamps, J. L. Essai sur l'histoire des mûriers et des vers à soie, et sur les moyens de faire chaque année plusieurs récoltes. Paris. 1821.
- — — Mûriers et vers à soie, leur culture et leur éducation dans le climat de Paris. Paris. 1832.
- — — Nouvelles considérations sur les moyens de doubler, en France, les récoltes de soie, en faisant, chaque année, plusieurs éducations des vers qui produisent cette précieuse matière. Paris. 1837.
- — — Rapport sur la culture du mûrier et les éducations de vers à soie, dans les environs de Paris, en 1836. [Paris. 1837.]
- [Long, Ellen C. Silk farming.] N. P. [1881.]
- Lord, W. B. The silkworm book. London. 1867.
- Lortet, Pierre. Propagation de la culture du mûrier et du ver à soie.
- Ann. sci. phys. nat., agric. industr., 1842, vi, 211-222.
- Lothes, P. W. Zijdefabrieken. [Utrecht.] 1836 [37].
- Lowry, R. K. A memoir on the treatment of the silk-worm. Phila. med. phys. journ., 1806, ii, pt. 2, pp. 90-99.
- Maatschappij tot invoering der zijdeteelt in Noord-Brabant. Naamlijst der deelgenooten in de maatschappij. 2 serie. 's Hertogenbosch. 1840-41.
- — — Verslag van het bestuur der maatschappij. 's Hertogenbosch. 1840.
- McCarthy, Gerald. Silk culture. [Raleigh. 1902.]
- Madiot, ———. Étude, culture et propagation du mûrier en France, ouvrage suivi d'un traité sur l'éducation des vers à soie. Lyon. 1827.
- Mahudel, ———. Dissertazione intorno all' origine della seta. 2<sup>a</sup> ed. Venezia. 1754.
- Maillot, Eugène, and Lambert, F. Traité sur le ver à soie du mûrier et sur le mûrier. Montpellier, [etc.]. 1906.
- Malpighi, Marcello. Dissertatio epistolica de Bombyce. Londini. 1669.
- Manni, D. M. Della piantagione e coltivazione de' gelsi in Toscana cagione di ricchezza. [Con Lettera responsiva ad un amico.] Firenze. 1767-[74].
- Martini van Geffen, A. Bijdrage ter bevordering van den zijdebouw in Nederland. 's Hertogenbosch. 1836.
- — — Handleiding ter bevordering van de zijdeteelt in Nederland. 's Hertogenbosch. 1833.
- Mason, F. H. The silk industry of Basle. [Washington. 1880.]
- Masquard, Eugène de. Les maladies des vers à soie. Paris. 1868.
- Massachusetts — Commissioner for the agricultural survey. Third report of the agriculture of Massachusetts, on wheat and silk. By Henry Colman. Boston. 1840.
- — — General court. Abstract of the claims for the bounty on the culture of silk since the passage of the act [of April 11, 1836. Boston. 1839].
- — — Abstract of the "Claims for the bounty on the culture of silk, which have been granted since the abstract on the same subject of Feb. 10th, 1841. [Boston. 1842.]
- — — Abstracts showing the amount of bounty paid for the raising of wheat and silk. [Boston. 1841.]
- — — Report [of] the committee of agriculture, to whom were referred the several petitions for the encouragement of the culture and manufacture of silk in this commonwealth. [Boston. 1833.]
- Der maulbeerbaum und die seidenraupe. Warasdin. 1847.
- Mayet, Étienne. Ueber die kultur des maulbeerbaums in Deutschland. Berlin. 1790.
- — — Des manufactures de soie, et du mûrier. Paris. 1810.
- [Mayr, T.] Abhandlung von einer neuen gattung pflanzen-seide.
- Abhandl. Churfürstl.-baier. akad. wissensch., 1765, iii, theil 2, pp. 199-212.
- Mease, James. Letter transmitting a treatise on the rearing of silkworms, by Mr. De Hazzi, of Munich, [translated from the German]. Washington. 1828.



- Meifredy, F. H.** Sur les éducations continues des vers-à-soie et sur la découverte d'une maladie qui les affecte, nommée lienterie; mémoire. Turin. 1843.
- Michel, J. P. A.** Guide pratique du cultivateur de mûriers. Valence. 1839.
- Milan** — *Società anonima del Monte della sete*. Capitoli fondamentali per lo stabilimento della società. Milano. 1837.
- Miscellaneous** papers relating to Indo-China. Reprinted for the Straits branch of the Royal Asiatic society. 2 vol. London. 1886.
- *The same*. 2d series. 2 vol. London. 1887.
- Mögling, Theodor.** Anleitung zur maulbeerpflanzung und seidenzucht. Tübingen. 1841.
- Moretti, Giuseppe.** Prodrómo di una monografia delle specie del genere Morus. Milano. 1842.
- Morin, ———.** The silk raiser's manual. Boston. 1836.
- Un mot** sur les fabriques étrangères de soierie. Lyon, etc. 1834.
- Mouline, Eugène.** L'endosmose proposée comme moyen de médicamerter les vers-à-soie malades. Aubenas. 1862.
- Müller, ———.** [Die seidenzucht.] N. P. [1847.]  
From a larger work, pp. 153-155.
- Mukerji, N. G.** Handbook of sericulture. Calcutta. 1910.
- Sur les **mûriers** et l'éducation des vers à soie. (*In MÉLANGES d'agriculture*, 1789, i.)
- Nakamura, M.** On the most favorable ratio of lime to magnesia for the mulberry tree.  
*Bull. Imper. centr. agric. exper. station*, 1905, i, 129-133.
- National convention of silk growers and silk manufacturers.** The silk question settled. New York. 1844.
- *The same*. 2d ed. Boston. 1844.
- Naumann, G. H.** Das ganze des seidenbaues. Ilmenau. 1829.
- Nourrigat, Émile.** La maladie des vers à soie dépendant de celle de la feuille du mûrier. Montpellier. 1866.
- Nouveau** traité théorique et pratique de l'éducation des vers à soie, et de la culture du mûrier; par un naturaliste. Paris, etc. 1843.
- The Observer** and record of agriculture, science and art. Vol. i. Philadelphia. 1839 [38]-39.  
Contains several articles on silk.
- Oliver, G. W.** The mulberry and other silkworm food plants. Washington. 1907.
- Silkworm food plants, cultivation and propagation. Washington. 1903.
- Ott, Adolf.** Die Fagara-seidenraupe (*Bombyx cynthia Drury*) aus China. Zürich. 1861.
- Ouëkaki-Morikowni, ———.** Yo-san-fi-rok. L'art d'élever les vers à soie au Japon. Paris, etc. 1848.
- Parham, Annie C.** What a woman knows about silk culture. Memphis. 1882.
- Pasteur, Louis.** Études sur la maladie des vers à soie. 2 tom. Paris. 1870.
- Peixotto, B. F.** The silk industry of the United States, its great future.—Silk and wheat markets of Europe.—Silk trade of France. [Washington. 1880.]
- Perris, Édouard.** Traité de la culture du mûrier de l'établissement des magnaneries, et de l'éducation des vers à soie. Mont-de-Marsan. 1846.
- Personnat, Camille.** Le ver à soie du chêne (*Bombyx yama-mai*). Paris, etc. 1866.
- *The same*. 4<sup>e</sup> éd. Paris. 1868.
- Plagniol, E. de.** Maladie des vers à soie. De l'étude microscopique des graines et de la flacherie. Privas. 1869.
- [**Pommier, or POMIER, ———.**] L'art de cultiver les mûriers-blancs, d'élever les vers à soie, et de tirer la soie des cocons. Paris. 1754.  
Also published with the title: "Traité sur la culture des mûriers blancs."
- Another edition.  
The half-title reads: "Traité des mûriers-blancs, et des vers à soie."  
[ ——— ] *The same*. 2d éd. Paris. 1757.
- Traité sur la culture des mûriers blancs, la manière d'élever les vers-à-soie, et l'usage qu'on doit faire des cocons. Orléans. 1763.
- Practical hints** on the culture of the mulberry tree. Hartford. 1839.
- Précis** sur l'éducation des vers à soie. Tours. 1763.
- Prevost, Louis.** California silk growers' manual. San Francisco. 1867.
- Prillieux, Édouard, and Delacroix, Georges.** Rapport sur les maladies du mûrier.  
*Annales de l'Institut national agronomique*, 1893, xiii, 452-472.
- Prudhomme, Em.** La sériciculture aux colonies; étude faite à Madagascar. Paris. 1906.
- Pullein, Samuel.** The culture of silk. London. 1758.
- Puvis, Antoine.** De l'art séricicole au printemps de 1840. Paris. 1840.
- Quatrefages, ——— de, père.** Mémoire sur la culture et l'importance du mûrier. 2<sup>e</sup> éd. Toulouse. [1836.]
- Rafinesque, C. S.** American manual of the mulberry trees. Philadelphia. 1839.
- Ratti, Annibale.** Monografia del gelso. Venezia. 1848.
- Reichenbach, E.** Ueber seidenraupenzucht und cultur des maulbeerbaumes in China. München. 1867.
- Report** of the Committee on agriculture, respecting the growth of the mulberry and sugar beet. Annapolis. 1837.
- Riley, C. V.** The mulberry silk-worm. 6th, revised ed. Washington. 1886.
- *The same*. 7th, revised ed. Washington. 1888.
- [ ——— ] The silkworm. Washington. 1879.
- *The same*. 2d ed. Washington. 1882.
- Riquier, ———.** Mémoire sur la culture du mûrier et sur l'éducation des vers à soie, dans les départemens du nord de la France. Amiens. 1836.
- Roberts, E. P.** A manual, containing directions for sowing, transplanting and raising of the mulberry tree. Baltimore. 1835.
- *The same*. 4th ed. Baltimore. 1839 [cop. 1835].
- Robinet, Stéphane.** Manuel de l'éducateur de vers à soie. Paris. 1848.
- Mémoire sur le mûrier. [i]-iii.  
*Mém. agric. écon. rurale et domest.*, 1840, pp. 225-256; 1842, pp. 230-262; 1843, pp. 121-147.
- *The same, reprinted*. i, ii.
- Rolet, Antonin.** Les vers à soie. Paris. 1913.  
"Index bibliographique," pp. 409-411.
- Ronnberg, A.** Traité de la culture du mûrier et de l'éducation des vers à soie en Belgique. Bruxelles. 1853.
- Roo van Westmaas, E. A. de.** De japansche zijderups, *Bombyx (Antheraea) yama-mai*, *G. M.* [Rotterdam. 1864.]
- Première éducation du ver à soie du chêne, *Bombyx (Antheraea) yama-mai*, *Guer. Mén.*, en Neerlande. Harlem. 1864.
- Rose & Trumbull co.** American silk industry. New York. 1893.
- Saulcy, Ernest de.** Éductions de vers à soie de races diverses. Metz. 1868.
- Schmidt von Bergenhold, J. F.** Vier vorträge über maulbeerbaumpflege und seidenraupenzucht gehalten im sitzungssaale der K. K. Patriotisch-ökonomischen gesellschaft. Prag. 1866.
- Schoch, G. A.** Manual of instructions for raising mulberry trees and silkworms. Wellington, N. Z. 1886.
- Schütze, H.** Anleitung zum praktischen seidenbau und zur maulbeerbaumzucht. Leipzig. 1838.

- Schulz, C. Fr.** Gründliche anleitung für maulbeerbaum-zucht und seidenbau. Berlin. 1851.
- Seringe, N. C.** Description, culture et taille des mûriers, leurs espèces et leurs variétés. Paris. 1855.
- Serres, Olivier de, seigneur du Pradel.** The perfect use of silk-worms and their benefit. London. 1607.
- Sihoo, Kitasawa.** Yama-mayu kai-foo hi-den; of, Mededeeling aangaande de kweeking van den wilden zijdeworm in Japan. [Leiden. 1864.]
- Silbermann, Henri.** Die seide, ihre geschichte, gewinnung und verarbeitung. 2 bde. Dresden. 1897.  
"Bibliographie," at end of each abschnitt.
- Silk association of America.** Annual report. iv. [New York. 1876.]  
The same. vii. (In WYCKOFF, W. C. The silk goods of America, 1879, pp. 61-120.)  
The same. xiii, xiv. (In WYCKOFF, W. C. American silk manufacture, 1887, pp. 49-86.)  
The same. xxvii. New York. [1899.]
- The Silk culturist and farmer's manual.** F. G. Comstock, editor. Vol. i-iv. Hartford, etc. 1835-38.
- The Silk grower and farmer's manual.** Vol. i. [Philadelphia. 1838-39.]
- Silkworm.** Vol. i, no. 2. Chattanooga, Tenn. 1885.
- Simmonds, P. L.** On silk cultivation and supply in India. (In his Science and commerce, 1872, pp. 340-370.)
- Sira-kawa.** Traité de l'éducation des vers à soie au Japon. Traduit du japonais par Léon de Rosny. 2<sup>e</sup> éd. Paris. 1868.  
The cover bears the date "1869."
- Snellen van Vollenhoven, S. C.** Description d'un lépidoptère nouveau de la tribu des saturnides, appartenant à la faune sodaïque. [Paris. 1862.]
- Société séricicole pour l'amélioration et la propagation de l'industrie de la soie en France.** Annales. Num. i. Paris. 1837.
- Soierie.** N. p. [1778?] f.
- Soulange Bodin, Étienne.** Rapport sur les résultats de l'éducation des vers à soie faite en 1836 par Camille Beauvais. [Paris. 1836.]  
--- Rapport sur une éducation de vers à soie faite en 1835 par Camille Beauvais dans le domaine des Bergeries de Senart. (In ARCT, ——— d'. Description d'une magnanerie salubre, etc., 1836, pp. 23-33.)
- Stoixner, Ladislaus, reichsdler von.** Abhandlungen vom seiden-, flachs- und hanfbau ingeleichen von einer art seide aus spinnenweben. Nürnberg. 1788.
- Tanaka, Nobujirô.** A new species of hymenomycetous fungus injurious to the mulberry tree. [Tokyo. 1891.]
- Targioni Tozzetti, Adolfo.** Relazione sopra la seta moogha delle Indie, e sopra un opuscolo intorno alla riaccimazione del gelso. [Firenze. 1867.]
- Thiede, K. G.** Das ganze des seidenbaues. Jüterbog. 1845.
- Thomé, ———.** Mémoire sur la culture du mûrier blanc. Lyon. 1763.  
The same. Lyon. 1771.
- [———] Mémoires sur la manière d'élever les vers à soie et sur la culture du mûrier blanc. Paris. 1767.
- Thym, J. F., editor.** Die practie des seidenbaues. Berlin. 1777.
- Tinelli, Luigi.** Hints on the cultivation of the mulberry, with some general observations on the production of silk. New York. 1837.
- Toepffer, G. A.** Kurze anleitung zur cultur des maulbeerbaumes. Stettin. 1860.
- Treatise on the origin, progressive improvement, and present state of the silk manufacture.** London. 1831.  
The same. Philadelphia. 1832.
- Türk, Wilhelm von.** Anleitung zur pflege und erziehung der maulbeerbäume. 4<sup>e</sup> aufl. Leipzig. 1841.
- United States — Congress — House — Committee on agriculture.** Report on the growth and manufacture of silk. Washington. 1830.  
--- Department of state. Sericulture, and silk reeling from the cocoons by machinery. Cultivation of the English walnut. Washington. 1899.  
--- Treasury department. Letter from the secretary of the treasury [Richard Rush] transmitting information in relation to the growth and manufacture of silk, adapted to different parts of the Union. Washington. 1828.
- Vaultrin, ———.** Importance de populariser dans la Moselle l'industrie séricicole.  
Mém. Acad. roy. Metz, 1845, xxvi, 422-465.
- Verein zur beförderung des seidenbaus im herzogthum Nassau.** Anleitung zur erziehung und behandlung des maulbeerbaums. 2<sup>e</sup> ausg. Wiesbaden. 1854.
- Vernon, W. H.** A methodical treatise on the cultivation of the mulberry tree, on the raising of silk worms, and on winding the silk from the cocoons. Boston. 1828.
- Verri, Carlo, Comte.** L'art de cultiver les mûriers. Lyon. 1826.  
--- Die kunst der maulbeerbaumzucht. Trier. 1841.
- Villa de Montpascal, Philippe, Comte.** Lettre à Matthieu Bonafous sur l'utilité du mûrier des Philippines (Morus culcullata). Turin. 1838.
- Vossion, L.** Notice sur la culture du ver à soie et la production de la soie en Birmanie. Paris. 1893.
- Wallace, Alexander.** Ailanthiculture; or, The prospect of a new English industry.  
Trans. Entomol. soc. Lond., 1866, 3d ser., v, 185-245.  
--- On the oak feeding silkworm from Japan, Bombyx yamamai Guérin-Ménéville.  
Trans. Entomol. soc. Lond., 1867, 3d ser. v, 355-428.
- Wang, Nikolaus.** Populäre anleitung zur cultur des maulbeerbaumes für die böhmische seidenzucht. Prag. 1862.
- Wardle, Sir Thomas.** On the history and growing utilisations of tussur silk. London. 1891.  
--- Kashmir, its new silk industry, with some account of its natural history, geology, sport, etc.; also notes of a visit to the silk-producing districts of Bengal in 1885-6. London, etc. 1904.  
--- Royal commission and government of India silk culture court. Descriptive catalogue. London. 1886.
- Weissweiler, Urban.** Die zucht des maulbeerbaumes und der seidenraupe. Berlin. 1875.
- Whitmarsh, Samuel.** Eight years experience and observation in the culture of the mulberry tree, and in the care of the silk worm. Northampton. 1839.
- Women's silk culture association of the United States.** Annual report. iii, ix, x. Philadelphia. 1883-90.  
--- An instruction book in the art of silk culture, compiled from various authorities and actual experiments. New and enlarged ed. Philadelphia. 1882.
- Wukasinović, Anton.** Praktisch-populäre regeln zur maulbeerbaum- und seidenzucht, mit besonderer rücksicht auf vereinfachung und zeitersparniss. 3<sup>e</sup> aufl. Pest. 1868.
- Wyckoff, W. C.** American silk manufacture. [With 13th-14th Annual report of the Silk association of America.] New York. 1887.  
--- The silk goods of America. [With 7th Annual report of the Silk association of America.] New York. 1879.
- Ziegler, Anton.** Die seidenzucht, ihre behandlung und vortheile. 2<sup>e</sup> aufl. Regensburg. 1842.
- [Zollinger, C. von.] Praktisches handbuch über die fortpflanzung und kultur des maulbeerbaumes. Innsbruck. 1843.

## SAHAGUNIA

**Allemão, F. F.** Descrição da arvore denominada pelo vulgo bainha de espada, pertencente a' ordem natural das Artocarpeas, e proposta como typo de um genero novo, *Acanthophyllum*. (In *Archivos da Palestra scientifica do Rio de Janeiro*, 1851-58, i, 215-217.)

## SOROCEA

**Saint-Hilaire, Auguste de.** Observations sur l'inégalité des cotylédons dans le Soroccea.

*Mém. Mus. hist. nat.*, 1821, vii, 469-474.

## MUSACEAE

**Baccarini, Pasquale.** Intorno ad un singolare accumulo d'acqua nel sistema lacunare delle guaine foliari di una *Musa* ensete. [Firenze. 1904.]

**Bailey, F. M.** A New Guinea food plant. Brisbane. [1900.]

**Corenwinder, Benjamin.** Recherches chimique sur la banane du Brésil. [Lille. 1864.]

**Franchet, Adrien.** Un nouveau type de *Musa*, *Musa lasiocarpa*. [Paris. 1889.]

**García Salas, Jorge.** La planta del banano o platano, datos practicos para su cultivo y proposiciones para mejorarlo. México. 1910.

**Hanausek, Eduard.** Papier aus *Musa paradisiaca* L. (In *WIENER HANDELS-AKADEMIE. Mittheilungen aus dem Laboratorium für warenkunde*, 1889, xxv.)

**Hubert, Paul.** Le bananier, établissement de bananeries, bananes, fruits, bananes sèches, farine de bananes, fibres, etc. Paris. 1907.

**Kurz, Sulpiz.** Note on the plantains of the Indian Archipelago.

*Journ. Agric. hort. soc. India*, 1867, xiv, pt. 4, pp. 295-301.

**Linné, Carl von** (1707-1778). *Musa Cliffortiana* florens Hartecampi 1736 prope Harlemum. Lugduni Batavorum. 1736.

Von dem west-indischen bananen, feigen- und andern raren bäumen.

From M. B. Valentini's "Museum museorum," 1714, ii.

**Wittmack, Ludwig.** *Musa ensete*; ein beitrage zur kenntniss der bananen. Halle. 1867.

## RAVENALA

**Schrötter von Kristelli, Hermann, Ritter.** Über den farbstoff des arillus von *Azelia cuanzensis Welwitsch* und *Ravenala madagascariensis Sonnerat*. [Wien. 1898.]

## MYOSPORACEAE

**Bocquillon, H. T.** Observations sur le genre *Oftia* Adans. [Paris. 1862.]

**Mueller, Ferdinand, baron von.** Description and illustrations of the myoporinous plants of Australia. ii. Lithograms. Melbourne. 1886.

## MYRICACEAE

**Cadet, C. L.** On the wax tree of Louisiana.

*Medical repository*, 1809, vi, 191-192.

**Chevalier, Auguste.** Monographie des myricacées. Cherbourg. 1901.

**Descripción del arbol de la cera y noticias sobre su cultivo.** [México. 1831.]

**Harshberger, J. W.** The form and structure of the mycodomatia of *Myrica cerifera* L. [Philadelphia. 1903.]

"Bibliography," p. 361.

**Hop, Henri.** Nouvelle découverte de l'arbre de cire (*Myrica cordifolia*) au cap de Bonne-Espérance. (In *his Nouvelle description du cap de Bonne-Espérance*, 1778, pt. ii, pp. 88-98.)

**Thiébaud-de-Berneaud, Arsenne.** Mémoire sur le cirier ou arbre à cire, considéré sous le rapport de ses propriétés, de ses usages et de sa culture. Paris. 1810.

## MYRISTICACEAE

**Candolle, Alphonse de.** Note sur la famille des myristicacées. [Paris. 1855.]

**Warburg, Otto.** Monographie der myristicaceen. Halle. 1897.

## MYRISTICA

**King, Sir George.** The species of *Myristica* of British India. Calcutta. 1891.

**Warburg, Otto.** Die muskatnuss. Leipzig. 1897.

"Litteratur-verzeichniss," pp. 594-611.

Über die nutzbaren muskatnüsse. Berlin. 1892.

## Species

**M. argentea**

**Vorderman, A. G.** *Pala lelaki* (*Myristica argentea* Wrbg.). Batavia. 1894.

**M. fragrans**

**Voigt, Albert.** Ueber den bau und die entwicklung des samens und des samenmantels von *Myristica fragrans*. Göttingen. 1885.

**M. moschata**

**Busse, Walter.** Ueber gewürze. iii. Macis. [Berlin. 1896.]

**Held, Friedrich.** Zur chemischen charakteristik des samenmantels "macis" der myristicaarten speziell der sogenannten Bombay-macis. [Erlangen. 189-?] ]

**Janse, J. M.** De nootmuskaat-cultuur in de Minahassa en op de Banda-eilanden. Batavia, etc. 1898.

## MYRSINACEAE

**Candolle, Alphonse de.** Second [et troisième] mémoire sur la famille des myrsinacées.

*Ann. sci. nat.*, 2<sup>e</sup> sér. *Bol.*, 1841, xvi, 65-97, 129-176.

— The same, extracted.

**Ørsted, A. S.** Myrsineae centroamericanae et mexicanae. *Vidensk. medd. Naturhist. foren. Kjob.*, 1861, xiii, 117-142.

**Saint-Hilaire, Auguste de.** Mémoire sur les myrsinées, les sapotées et les embryons parallèles au plan de l'ombilic. [Paris. 1838.]

**Scheffer, R. H. C. K.** Commentatio de Myrsinaceis archipelagi indici. Weesp. 1867.

## ÆGICERAS

**König, Charles.** On *Ægiceras fragrans* (Rhizophora corniculata Linn.).

*Annals of botany*, 1805, i, 129-133.

## ARDISIA

**Baker, R. T.** On a new species of *Ardisia* [*A. racemosa*] from New South Wales. [Sydney. 1902.]

## EMBELIA

**Arnott, G. A. W.** Note on *Samara keta* Linn.

*Trans. Linn. soc. Lond.*, 1851, xx, 359-371.

**Parke, Davis & co.** *Embelia* Ribes. (In *their Collective investigation of drugs by the Working bulletin system*, 1884-90.)

## ONCOSTEMUM

**Jussieu, Adrien de.** Note sur l'*Oncostemum*, nouveau genre de la famille des ardisiacées.

*Mém. Mus. hist. nat.*, 1830, xix, 133-137.

— The same, reprinted.

## MYRTACEAE

**Barbosa Rodrigues, João.** Myrtacées du Paraguay recueillies par Émile Hassler. Bruxelles. 1903. 1<sup>o</sup>.

**Berg, O. K.** *Florae brasiliensis myrtographia*. Lipsiae. 1858. f.

Revisio Myrtacearum Americae huc usque cognitarum s. Klotzchii "Flora aequinoctialis" exhibens Myrtaceas.

*Linnaea*, 1854, xxvii, 1-472.

**Candolle, A. P. de.** Mémoire sur la famille des myrtacées. Genève. 1842.

Note sur les myrtacées. Paris. 1826.

**Kiørskou, Hjalmar.** Enumeratio Myrtacearum brasiliensium quas collegerunt Glaziou, Lund, Mendonça, Raben, Reinhardt, Schenck, Warming aliique. Havniae. 1893. (*In* Warming, Eugen. *Symbole ad floram cognoscendam*, 1868-93, xxxix.)

*The same, separated.*

— Myrtaceae ex India occidentali a dominis Eggers, Krug, Sintenis, Stahl aliisque collectae. Kjøbenhavn. 1889-90.

**Lignier, Octave.** Recherches sur l'anatomie comparée des calycanthées, des mélastomacées et des myrtacées.

*Archives botaniques du nord de la France*, 1886-87, iii.

**Lutz, Gotthilf.** Die oblieto-schizogenen secretbehälter der myrtaceen. Cassel. 1895.

**Orsted, A. S.** Myrtaceae centroamericanae. [Kjøbenhavn. 1855.]

**Smith, Sir J. E.** Botanical characters of some plants of the natural order of Myrti.

*Trans. Linn. soc.*, 1797, iii, 255-288.

**Tison, Édouard.** Recherches sur les caractères de la placentation et de l'insertion dans les myrtacées et sur les nouvelles affinités de cette famille. Paris. 1876.

**Turtchaninof, Nikolai (S.J.)** Myrtaceae xerocarpiaceae in Nova Hollandia a Drumond [sic] lectae et plerumque in collectione ejus quinta distributae, determinatae et descriptae. *Bull. Classe phys.-math. Acad. impér. sci. St.-Petersb.*, 1852, x, col. 321-346.

**Voiry, R. P. E.** Contribution à l'étude chimique des huiles essentielles de quelques myrtacées. Paris. 1888.

"*Index bibliographique*," after p. 57.

### ANGOPHORA

**Maiden, J. H.** *Angophora kino*. [Sydney. 1892.]

### AULACOCARPUS

**Pittier, Henri.** On the relationship of the genus *Aulacocarpus*, with description of a new Panamanian species. Washington. 1914.

### BAECKEA

**Koorders, S. H., and Valetton, Theodor.** *Aphanomyrtus Miquel* eine verkannte gattung der Myrtaceae.

*Ann. Jard. bot. Buitenzorg*, 1898, suppl. ii, 145-152.

**Masters, M. T.** Note on the presence of stamens within the ovary of *Baeckea diosmifolia*. [London. 1867.]

### BEAUFORTIA

**Schauer, J. K.** De *Regelia*, *Beaufortia* et *Calothamn.* Vratislaviae. [1843.]

— *The same.*

*Nova acta phys.-med. Acad. ces. Leop.-carol. nat. cur.*, 1845, xxi, 1-32.

### CALOTHAMNUS

**Schauer, J. K.** De *Regelia*, *Beaufortia* et *Calothamn.* Vratislaviae. [1843.]

— *The same.*

*Nova acta phys.-med. Acad. ces. Leop.-carol. nat. cur.*, 1845, xxi, 1-32.

### CHAMAELAUCIUM

**Desfontaines, R. L.** Description de trois nouveaux genres: [*Diplophraetum*, *Stylobasium*, *Chamaelaucium*].

*Mém. Mus. hist. nat.*, 1819, v, 34-44.

— Supplément au mémoire sur le genre *Chamaelaucium*. *Mém. Mus. hist. nat.*, 1819, v, 271-273.

**Schauer, J. K.** *Chamaelauciacae*. Vratislaviae. [1841.]

— *Monographia Myrtacearum xerocarpiarum*. Sect. i. *Chamaelauciacarum* hucusque cognitarum genera et species illustrans.

*Nova acta phys.-med. Acad. ces. Leop.-carol. nat. cur.*, 1841, xix, suppl. ii, pp. 153-272.

### DARWINIA

**Baker, R. T., and Smith, H. G.** On the *Darwinias* of Port Jackson and their essential oils.

*Journ. proc. Roy. soc. N. S. W.*, 1899, xxxiii, 163-176.

### EUCALYPTUS

**Arbenz, J. H.** *The Eucalyptus in Texas*. Austin. 1911.

**Baker, R. T.** On some new species of *Eucalyptus*. 2 pam. [Sydney. 1900-01.]

— — and **Smith, H. G.** A research on the eucalypts, especially in regard to their essential oils. Sydney. 1902.

— — A research on the eucalypts of Tasmania and their essential oils. [Sydney. 1912.]

— — Some west Australian eucalypts and their essential oils. [London. 1905.]

**Barrett, J. E.** Shelter-planting, with special reference to the *Acacia* and *Eucalyptus* families and their raising. Wellington. 1908.

[**Baxter, Sylvester.**] *The Eucalyptus tree*.

*Mexican financier and weekly herald*, 1885, pp. 221, 235, 244.

[—] *The Eucalyptus tree in Mexico*.

*Mexican financier and weekly herald*, 1885, pp. 220-221.

**Bentley, Robert.** On the characters, properties, and uses of *Eucalyptus globulus* and other species of *Eucalyptus*. London. 1874.

**Bertherand, É. L.** *L'Eucalyptus au point de vue de l'hygiène en Algérie*. Alger. 1876.

**Betts, H. S., and Smith, C. S.** *Utilization of California eucalypts*. Washington. 1910.

**Bingham, R. F.** *The Eucalyptus and the honey bee*.

*Bull. Santa Barbara soc. nat. hist.*, 1890, i, no. 2, pp. 32-34.

**Bosisto, Joseph.** Is the *Eucalyptus* a fever-destroying tree? *Trans. proc. Roy. soc. Victoria*, 1876, xii, 10-23.

**Certeux, Alphonse.** *Guide du planteur d'Eucalyptus*. Alger. 1877.

**Combes, Paul.** *L'Eucalyptus et ses dérivés*. Paris. [189-?] "Index eucalyptographique," pp. 67-74.

**Cooper, Ellwood, compiler.** *Forest culture and Eucalyptus trees*. San Francisco. 1876. pp. 237+.

*Forest culture and Eucalyptus trees*. San Francisco. 1876. pp. 621.

**Deane, Henry, and Maiden, J. H.** Further notes on supposed hybridisation amongst eucalypts. [Sydney. 1902.]

Observations on the eucalypts of New South Wales. Illustrations by R. T. Baker. Pt. i-iv; vi-viii. [Sydney. 1896-1902.]

**Graves, W. E.** *Studies in Eucalyptus*. St. Louis. 1910.

**Griffon, Édouard.** *Recherches sur la transpiration des feuilles d'Eucalyptus*. [Paris. 1904.]

— *Recherches sur la transpiration des feuilles vertes dont on éclaircit soit la face supérieure, soit la face inférieure*. [Paris. 1903.]

**Howitt, A. W.** *The eucalypts of Gippsland*. [Melbourne. 1890?]

**Ingham, N. D.** *Eucalyptus in California*. Sacramento. 1908.

**Jackson, J. R.** On the products of the genus *Eucalyptus*.

*Intellectual observer*, 1866, ix, 241-247.

**Jönsson, Bengt.** Normal förekomst af masurbildningar hos släktet *Eucalyptus* *Lehr.*

*Bolaniiska notiser*, 1883, pp. 117-134.

— — Ytterligare bidrag till kännedom om masurbildningarna hos myrtaceerna, särskildt hos släktet *Eucalyptus* *Lehr.* Mit deutschem résumé. [Lund. 1901.]

- Joly, Charles.** Note sur les Eucalyptus géants de l'Australie. Paris. 1885.
- Kinney, Abbot.** Eucalyptus. Los Angeles. 1895.
- Lambert, Ernest.** Eucalyptus. Paris. 1873.
- Loughridge, R. H.** Tolerance of Eucalyptus for alkali. Sacramento. 1911.
- McAlpine, Daniel, and Remfry, J. R.** The transverse sections of petioles of eucalypts as aids in the determination of species. [Melbourne. 1891.]
- McClatchie, A. J.** Eucalypts cultivated in the United States. Washington. 1902.
- "Bibliography of the genus Eucalyptus," pp. 99-101.
- Malden, J. H.** A critical revision of the genus Eucalyptus. Vol. i; ii, pt. 1-10; iii, pt. 1— Sydney. 1909 [03]-14—
- Is Eucalyptus variable? [Sydney. 1902.]
- On the identification of a species of Eucalyptus from the Philippines.
- *Proc. U. S. nat. mus.*, 1903, xxvi, 691-692.
- Margolin, Louis.** Eucalyptus culture in Hawaii. Honolulu. 1911.
- Yield from Eucalyptus plantations in California. Sacramento. 1910.
- Marolda Petilli, Francesco.** Gli eucalitti. Roma. 1879.
- "Bibliografia," pp. 219-227.
- Martin, Félix.** L'Eucalyptus et ses applications industrielles. Paris. 1877.
- "Bibliographie; indication de tous les ouvrages ou mémoires concernant l'Eucalyptus publiés jusqu'à ce jour," pp. 65-70.
- Meaume, E.** L'Eucalyptus à la colonie agricole des Trois-Fontaines près Rome. Paris. 1882.
- Mielke, G.** Anatomische und physiologische beobachtungen an den blättern einiger Eucalyptus-arten. Hamburg. 1892.
- Mueller, Ferdinand, baron von.** Eucalyptographia. A descriptive atlas of the eucalypts of Australia and the adjoining islands. Dec. i-x. Melbourne, etc. 1879-84.
- Naudin, Charles.** Description et emploi des Eucalyptus introduits en Europe principalement en France et en Algérie. Antibes. 1891.
- Mémoire sur les Eucalyptus introduits dans la région méditerranéenne. Paris. 1883.
- Noter, Raphael de.** Les Eucalyptus. Paris. 1912.
- Ohlsen, C. T. A.** L'Eucalyptus nell'agro romano. [Bologna. 1877.]
- Pasquier, Auguste.** De l'Eucalyptus. Château-Gontier. 1873.
- Ramel, Prosper.** Sur les Eucalyptus oleosa et globulus. *Bull. Soc. impér. zool. acclim.*, 1861, viii, 413-414.
- Raveret-Wattel, Casimir.** L'Eucalyptus. Paris. 1872.
- *The same.* 2<sup>e</sup> éd. Paris. [1876.]
- Rodway, Leonard.** Botanical descriptions of Eucalypti. (In TASMANIA — *Department of lands and works.* Tasmanian timbers, 1903, pp. 44-48.)
- Sacchéro, Giacomo.** Importanza di taluni Eucalyptus. *Atti dell' Accad. Gioenia sci. nat. Catania*, 1869, iii, 101-114.
- Sahut, Félix.** Les Eucalyptus. Montpellier, etc. 1888.
- "Liste des noms d'auteurs cités," pp. 207-209.
- Le greffage des Eucalyptus. Montpellier. 1896.
- Rapport sur un ouvrage de Charles Naudin, ayant pour titre: Mémoire sur les Eucalyptus, introduits dans la région méditerranéenne. Montpellier. 1885.
- Sellers, C. H.** Eucalyptus. Sacramento. [1910.]
- Smith, H. G.** On the crystalline camphor of Eucalyptus oil (eudesmol), and the natural formation of eucalyptol. *Journ. proc. Roy. soc. N. S. W.*, 1899, xxxiii, 86-106.
- Smith, R. A.** The Eucalyptus near Rome. *Mem. Lit. philos. soc. Manchester*, 1879, vi, 25-37.
- Torelli, Luigi.** L'Eucalyptus e l'agro romano. Roma. 1878.
- L'Eucalyptus e Roma. Roma. 1879.
- Trottier, ———.** L'Eucalyptus. Alger. 1871.
- Rôle de l'Eucalyptus en Algérie au point de vue des besoins locaux de l'exportation et du développement de la population. Alger. 1876.
- Ventalló Vintó, P. A.** Los gomeros de Austrália en la regeneracion forestal de España. Tarrasa. 1877.
- The cover bears the date "1879."
- Wiesner, Julius.** Untersuchungen über die sorten von sogenanntem eucalyptgummi, welche in der sammlung des Österr. apotheker-vereines enthalten sind. [Wien. 1871.]
- Wilkinson, W. P.** Preliminary survey of Eucalyptus-oils of Victoria.
- *Proc. Roy. soc. Victoria*, 1894? pp. 195-210.
- Woolls, William.** On the classification of eucalypts. *Proc. Linn. soc. N. S. W.*, 1891, ser. 2, vi, 49-66.
- Zon, Raphael, and Briscoe, J. M.** Eucalypts in Florida. Washington. 1911.

## Species

**E. Baueriana**

**Maiden, J. H.** On Eucalyptus Baueriana Schauer. [Sydney. 1902-03.]

**E. Behriana**

**Maiden, J. H.** On Eucalyptus Behriana F. v. M. [Adelaide. 1902.]

**E. bicolor**

**Maiden, J. H.** On Eucalyptus bicolor A. Cunn. [Sydney. 1902-03.]

**E. calycogona**

**Maiden, J. H.** On Eucalyptus calycogona Turcz. [Sydney. 1902-03.]

**E. camphora**

**Baker, R. T.** On three new species of Eucalyptus [E. Smithii, E. Dawsoni, E. camphora. Sydney. 1900].

**E. carnea**

**Baker, R. T.** On two species of Eucalyptus [E. carnea, E. Thozetiana F. v. M.], undescribed or imperfectly known, from eastern Australia. [Sydney. 1906.]

**E. Dawsonii**

**Baker, R. T.** On three new species of Eucalyptus [E. Smithii, E. Dawsoni, E. camphora. Sydney. 1900].

**E. diversicolor**

**Albert, Federico.** El karri o Eucalyptus diversicolor. Santiago de Chile. 1906.

**E. dives**

**Maiden, J. H.** On the occurrence of Eucalyptus dives Schauer in Victoria. [Melbourne. 1901.]

**E. Foelscheana**

**Mueller, Ferdinand, baron von.** Definition of a new species of Eucalyptus [E. Foelscheana. Melbourne. 1882].

**E. globulus**

**André, Édouard.** Eucalyptus globulus. Paris. [1863.]

— Another edition.

**Bibb, Richard.** The Eucalyptus globulus.

— *Annual report of the Texas state medical association*, 1875, pp. 50-52?

**Bouillon, Frédéric.** Propriétés thérapeutiques de l'Eucalyptus globulus. Paris. 1872.

**Briosi, Giovanni.** Intorno alla anatomia delle foglie dell' "Eucalyptus globulus Labil." Milano. 1891.

— Intorno alle probabili ragioni dell' eterofilia nell' Eucalyptus globulus e in piante analoghe.

— *Atti della R. Accad. linnei*, ser. 3<sup>a</sup>. *Mem. classe sci. fis., mat. e nat.*, 1883, xiv, 136-142.

— *The same.* Roma. 1883.

**Brown, J. C., compiler.** African fever and culture of the blue gum-tree to counteract malaria in Italy. Aberdeen. 1890.

**Brunel, Adolphe.** Observations cliniques sur l'Eucalyptus globulus, Tasmanian blue gum. Paris, etc. 1872.

- Campion, Jules.** L'Eucalyptus globulus et l'Eucalyptol. Paris. 1872.
- Cloëz, F. S.** Examen chimique des feuilles d'Eucalyptus globulus. [Paris. 1868.]
- Debray, E. C.** De l'Eucalyptus globulus. Paris. 1872.
- Gille, J. B.** L'Eucalyptus globulus. Anvers. 1886.
- Gimbert, J. L.** Étude sur l'influence des plantations d'Eucalyptus globulus dans les pays fiévreux et sur le traitement des accidents intermittents par ce végétal. Paris. 1875.
- — — L'Eucalyptus globulus; son importance en agriculture, en hygiène et en médecine. Paris. 1870.
- — — El Eucalyptus glóbulus; su importancia en agricultura, en hygiène y en medicina. Clichy. 1873.
- Gubler, Adolphe.** Sur l'Eucalyptus globulus et son emploi thérapeutique. Paris. 1871.
- Hamm, Wilhelm von.** Der fieberheilbaum oder blaugummi-baum, Eucalyptus globulus. Wien. 1876.
- — — The same. 2<sup>e</sup> Aufl. Wien. 1878.
- Leingre, ———.** Notice sur l'Eucalyptus globulus. Paris. 1875.
- [Ramel, Prosper.]** L'Eucalyptus globulus de Tasmanie (Tasmanian blue gum). Alger. 1870.
- — — L'Eucalyptus globulus (Tasmanian blue gum-tree) gommier bleu de la Tasmanie. [Paris. 1862.]
- Sacchéro, Giacomo.** Utilità dell' Eucalyptus globulus. Catania. 1868.
- Sousa Pimentel, C. A. de.** Eucalypto globulus. 2<sup>a</sup> ed. Lisboa. 1884.
- Taillotte, Auguste.** De l'Eucalyptus globulus. Montpellier. 1872.
- Vallée, Auguste.** Report on the culture of the Eucalyptus at the Monastery of St. Paul, Tre-Fontanes, near Rome. (*In* Browns, J. C., compiler. African fever and culture of the blue gum-tree to counteract malaria in Italy, 1890, pp. 35-50.)
- Weinke, F. K.** Der Eucalyptus globulus und seine anwendung bei typischen und malaria-erkrankungen. Wien. 1877.
- Woodbury, T. D.** Yield and returns of blue gum, Eucalyptus, in California. Washington. 1912.
- E. Gunnii**  
**Maiden, J. H.** On Eucalyptus Gunnii Hook, f. [Sydney. 1902.]
- E. leucoxydon**  
**Brown, J. E.** Eucalyptus leucoxydon, var. macrocarpa. Adelaide. [188-?] ]
- E. linearis**  
**Maiden, J. H.** Note on Eucalyptus linearis Dehnhardt, a supposed Tasmanian species. S. P. [1902.]
- E. Macarthuri**  
**Maiden, J. H.** Notes on a species of Eucalyptus new to Tasmania. S. P. [1902.]
- E. melanophloia**  
**Baker, R. T.** On Eucalyptus melanophloia F. v. M., and its cognate species. [Sydney. 1902.]
- E. polyanthemus**  
**Maiden, J. H.** On Eucalyptus polyanthemus Schauer. [Sydney. 1902-03.]
- E. pulverulenta**  
**Maiden, J. H.** On Eucalyptus pulverulenta Sims. [Sydney. 1902.]
- E. punctata**  
**Smith, H. G.** On the saccharine and astringent exudations of the "grey gum," Eucalyptus punctata DC., and on a product allied to aromadendrin. [Sydney. 1897.]
- E. robusta**  
**Albert, Federico.** La caoba de las vegas o Eucalyptus robusta. Santiago de Chile. 1907.
- E. rostrata**  
**Maiden, J. H.** On Eucalyptus tereticornis Smith and Eucalyptus rostrata Schlectendal. [Genève. 1902.]
- E. Smithii**  
**Baker, R. T.** On three new species of Eucalyptus [E. Smithii, E. Dawsoni, E. camphora. Sydney. 1900].
- E. squamosa**  
**Deane, Henry, and Maiden, J. H.** On a new species of Eucalyptus from the Sydney district. [Sydney. 1898.]
- E. Staigeriana**  
**Baker, R. T., and Smith, H. G.** The lemon-scented iron-bark, Eucalyptus Staigeriana F. v. M., and its essential oil. [London. 1906.]
- E. Stuartiana**  
**Maiden, J. H.** On Eucalyptus Stuartiana F. v. M. [Sydney. 1902.]
- E. tereticornis**  
**Maiden, J. H.** On Eucalyptus tereticornis Smith and Eucalyptus rostrata Schlectendal. [Genève. 1902.]
- E. Thozetiana**  
**Baker, R. T.** On two species of Eucalyptus [E. carnea, E. Thozetiana F. v. M.], undescribed or imperfectly known, from eastern Australia. [Sydney. 1906.]

## EUGENIA

**Kunth, K. S.** Notice sur les genres Myrtus et Eugenia des auteurs.

Mém. Soc. hist. nat. Paris, 1823, i, 322-328.

## FEIJOA

**Franceschi, Francesco.** Feijoa Sellowiana and other new fruits. See ECONOMIC BOTANY.

## HYPOCALYMNA

**Harvey, W. H.** A new myrtle [Hypocalymna, Cardiomyrtus Phillipsii].

Proc. Dublin univ. zool. bot. assoc., 1859, i, 131-132.

## JAMBOSA

**Thunberg, C. P.,** praces. Dissertatio medica inauguralis de Caryophyllis aromaticis. Upsalæ. 1788.

## LEPTOSPERMUM

**Baker, R. T., and Smith, H. G.** On an undescribed species of Leptospermum and its essential oil. [Sydney. 1905.]

## MELALEUCA

**Baker, R. T., and Smith, H. G.** The Australian melaleucas and their essential oils. Pt. i-iv. [Sydney. 1906-11.]

**Robinet, Gabriel.** Recherches sur le niaouli [Melaleuca viridiflora]. Paris. 1874.

**Thunberg, C. P.,** praces. Dissertatio inauguralis medica de oleo cajuputi. Partem posteriorem offert J. H. Olin. Upsalæ. [1797.]

## MYRTUS

**Kunth, K. S.** Notice sur les genres Myrtus et Eugenia des auteurs.

Mém. Soc. hist. nat. Paris, 1823, i, 322-328.

The same, reprinted.

## ORTHOSTEMON

**Franceschi, Francesco.** Feijoa Sellowiana and other new fruits. See ECONOMIC BOTANY.

## PIMENTA

**Ortega, C. G.** Historia natural de la malagueta, ó pimienta de Tavasco. Madrid. 1780.



## PSIDIUM

**Khouri, Joseph.** Contribution à l'étude botanico-chimique et thérapeutique du goyavier (*Psidium pomiferum* L.). [Montpellier. 1895.]

From a larger work, pp. 79-154.

"Bibliographie," pp. 153-154.

**Lambert, A. B.** Description of a new species of *Psidium* [P. polycarpon].

*Trans. Linn. soc. Lond.*, 1815, xi, 231-232.

**Raddi, Giuseppe.** Di alcune specie di pero indiano [*Psidium* Lin.]. Bologna. 1821.

— *The same.* [Bologna. 1823.]

*Opuscoli scientifici*, 1823, iv, 251-255.

**Wartenberg, Wilhelm.** Beiträge zur pharmakognosie von *Psidium araca* Raddi. Breslau. [1895.]

## REGELIA

**Schauer, J. K.** De *Regelia*, *Beaufortia* et *Calothamno*. *Vratislaviae*. [1843.]

— *The same.*

*Nova acta phys.-med. Acad. cæs. leop.-carol. nat. cur.*, 1845, xxi, 1-32.

## SYNCARPIA

**Nees von Esenbeck, C. G.** De *Kamptzia*, novo Myrtacearum genere.

*Nova acta phys.-med. Acad. cæs. leop.-carol. nat. cur.*, 1841, xviii, suppl. prim., pp. ix-xviii.

**Tenore, Michele.** Sopra i due nuovi generi di piante *Syncarpia* e *Donzellia* memoria. Modena. 1840.

## TRISTANIA

**Brongniart, Adolphe**, and **Gris, Arthur.** Note sur deux genres nouveaux de myrtacées de la Nouvelle-Calédonie, [*Tristanopsis* et *Fremya*. Paris. 1863].

## XANTHOSTEMON

**Brongniart, Adolphe**, and **Gris, Arthur.** Note sur deux genres nouveaux de myrtacées de la Nouvelle-Calédonie, [*Tristanopsis* et *Fremya*. Paris. 1863].

**Hutchinson, W. L.** A Philippine substitute for lignum vitæ [*Xanthostemon verdugonianus*]. Manila. 1908.

## MYZODENDRACEAE

**Hooker, Sir J. D.** Mémoire sur l'organisation des *Myzodendron*. [Paris. 1846.]

**Johnson, Thomas.** The nursing of the embryo and some other points in *Myzodendron punctulatum* Banks et Sol. *Annals of botany*, 1889, iii, 178-206.

## NYCTAGINACEAE

**Choisy, J. D.** Considérations sur la famille des nyctaginées. *Mém. Soc. phys. hist. nat. Genève*, 1849, xii, 161-168.

**Gray, Asa.** Brief characters of some new genera and species of Nyctaginaceæ, principally collected in Texas and New Mexico, and on the discovery of two species of *Trichomanes* in the state of Alabama. New Haven. 1853.

**Heimerl, Anton.** Beiträge zur anatomie der nyctaginaceen-früchte. [Wien. 1889.]

— Beiträge zur systematik der nyctaginaceen. Wien. 1897.

— Monographie der nyctaginaceen. i. *Bougainvillea*, *Phacoptilum*, *Colignonia*.

*Denkschr. Math.-naturw. klasse Kais. akad. wissenschaft.*, 1900, lxx, 97-137.

**Parodi, Domingo.** Apuntes sobre la familia de las nyctagineas. Buenos Aires. 1882.

## MIRABILIS

**Cadet de Gassicourt, C. L. F.** Dissertation sur le jalap. Paris. 1817.

**Lambert, Joseph.** Étude sur le jalap. Montpellier. 1885.

## NEEA

[**Kunth, K. S.**] Über eine neue gattung [Mitscherlichia] aus der familie der nyctagineen. (*In his* Vier botanische abhandlungen, 1832.)

**Ørsted, A. S.** Til belysning af blomsterne hos den brasilianske thebusk (*Neea theifera* Ord. 1863 = *Pisonia caparosa* Netto 1866) og hos sneklokkebusken (*Halesia tetraptera* L.). [Kjöbenhavn. 1866.]

## PISONIA

**Bargagli-Petrucchi, Gino.** Le specie di *Pisonia* della regione dei Monsoni. [Firenze. 1901.]

**Teijsmann, J. E.** Iets over de widjojo koesoemo, *Pisonia sijlvestris* Teijsm. *Binn.*

*Natuurk. tijdschr. Nederl.-Ind.*, 1855, ix, 349-356.

## NYMPHAEACEAE

**Candolle, A. P. de.** Mémoire sur les affinités naturelles de la famille des nymphæacées.

*Mém. Soc. phys. hist. nat. Genève*, 1821, i, 209-244.

— *The same*, reprinted.

**Saint-Lager, Jean.** La guerre des nymphes suivie de la nouvelle incarnation de Buda. Paris. 1891.

**Wallich, Nathaniel.** Description of a new genus of plants [Barclaya] belonging to the order Nymphæaceæ, in a letter to H. T. Colebrooke.

*Trans. Linn. soc. Lond.*, 1827, xv, 442-448.

## OCHNACEAE

**Berkeley, M. J.** On a gall gathered in Cuba by W. S. Macleay upon the leaf of a plant belonging to the order Ochnaceæ.

*Transactions of the Linnean society of London*, 1841, xviii, 575-579.

**Candolle, A. P. de.** Monographie des ochnacées et des simaroubés. [Paris. 1811.]

## OLACACEAE

**Miers, John.** On some genera of the Olacaceæ.

*Journ. Linn. soc.—Bot.*, 1880, xvii, 126-141.

**Valeton, Theodor.** Critisch overzicht der Olacineae B et H. Proefschrift. Groningen. 1886.

"Litteratuur," pp. 265-268.

## OLEACEAE

**Bentham, George.** Notes on the gamopetalous orders belonging to the campanulaceous and oleaceous groups.

*Journ. Linn. soc.—Bot.*, 1877, xv, 1-16.

**Kohl, F. G.** Vergleichende untersuchung über den bau des holzes der oleaceen. Leipzig. 1881.

## CHIONANTHUS

**Rehder, Alfred.** The pseudo-monoclinism of *Chionanthus virginica*. [Boston, etc. 1904.]

## FORESTIERA

**Gray, Asa.** A revision of the genus *Forestiera*.

*Proc. Amer. acad. arts sci.*, 1857-60, iv, 363-366.

## FORSYTHIA

**Koehne, Emil.** Über *Forsythia*. [Berlin. 1906.]

**Rehder, Alfred.** Über dimorphismus bei *Forsythia*. [Berlin. 1891.]

## FRAXINUS

**Bosc, L. A. G.** Notice agronomique sur les diverses espèces de frênes qui se cultivent en ce moment dans les jardins et pépinières des environs de Paris.

*Mém. classe sci. math. phys. Instit. France*, 1809, 1<sup>re</sup> sem., pp. 195-228.

**Buckley, S. B.** Notes on some of the American ash trees, *Fraxinus*, with description of new species.

*Proc. Acad. nat. sci. Phila.*, 1862, pp. 2-5.

**Dureau de Lamalle**, A. J. C. A. Mémoire sur les espèces de frênes connus des anciens.

*Ann. Mus. hist. nat.*, 1804, iv, 242-248.

**Fothergill**, John. *Fraxinus* Linn. Observations sur la manne de Perse.

*Abstr. trans. philos. Soc. roy. Lond. Mat. méd. & pharm.* 1779? ii, 13-23.

**Koehne**, Emil. Über einige *Fraxinus*-arten. [Berlin. 1899.]

**Mühlenberg**, H. E. Observations on the genera *Juglans*, *Fraxinus*, and *Quercus*, in the neighbourhood of Lancaster, in North America. (In *König*, Charles. Tracts relative to botany, 1805, pp. 241-259.)

**Sterrett**, W. D. The ashes. Washington. 1915.

**Wenzig**, Theodor. Die eschen, *Fraxinus*. [Berlin. 1883.]

**Wesmael**, Alfred. Monographie des espèces du genre *Fraxinus*. [Bruxelles. 1892.]

#### Species

**F. americana**

**Schrenk**, Hermann von. A disease of the white ash caused by *Polyporus fraxinophilus*. Washington. 1903.

**F. Eedenii**

**Boerlage**, J. G., and **Koorders**, S. H. Een nieuwe javaansche boomsoort [*Fraxinus Eedenii*]. Batavia. 1896.

**F. excelsior**

**Gintl**, W. F. Über einige bestandtheile von *Fraxinus excelsior* L. [Pt. ii.]

*Sitzungsber. Kais. akad. wissensch. Wien. Math.-naturw. classe*, 1869, lix, pt. 2, pp. 51-62.

— and **Reinitzer**, Friedrich. Über die bestandtheile der blätter von *Fraxinus excelsior* L. [Wien. 1882.]

**F. ornus**

**Bielitz**, Julius. Dissertatio inauguralis de manna et speciatim de securo ac proficuo ejus usu in variolis confluentibus ad imminuendam et tollendam febrem maturationis tempore oriundam. Helmstadii. [1725.]

**Cirillo**, Domenico. A letter to William Watson, giving some account of the manna tree and of the tarantula. *Philos. trans. Roy. soc. Lond.*, 1770, lx, 233-238.

**Hanbury**, Daniel. On Calabrian manna. [London. 1872.]

#### JASMINUM

**Bergius**, P. J. *Nyctanthes elongata*, nova planta indica. *Philosophical transactions*, 1772, lxi, 289-291.

**Mueller**, Ferdinand, baron von. Remarks on a new jasmine [*Jasminum Betchei*] from Samoa. [Melbourne. 1881.]

#### LIGUSTRUM

**Decaisne**, Joseph. Monographie des genres *Ligustrum* et *Syringa*.

*Nouv. archiv. Mus. hist. nat. Paris*, 1879, 2<sup>e</sup> sér., ii, 1-45.

**Heinricher**, Emil. Eine erbliche farbenvarietät des *Ligustrum vulgare* L. [Regensburg. 1908.]

**Koehne**, Emil. *Ligustrum* sect. *ibota*. [Berlin. 1904.]

#### MENODORA

**Gray**, Asa. Remarks on *Menodora Humb. & Bonpl.*, and *Bolivaria Cham. & Schlecht.* [New Haven. 1852.]

#### OLEA

##### Species

**O. europaea**

**Adam**, L. Géographie historique de la vigne et de l'olivier. *Bull. Soc. géogr. Paris. Miscellanées*, 1882, 2<sup>e</sup> trim., pp. 354-360.

**Albert**, Federico. El cultivo del olivo en cerros secos. Santiago de Chile. 1906. f<sup>o</sup>.

**Algeria**. Instruction sur la greffe des oliviers. Alger. 1854.

**Alot**, Antonio. L'olivo e l'olio, coltivazione dell' olivo estrazione purificazione e conservazione dell' olio. 4<sup>a</sup> ed. Milano. 1898.

**Arici**, Cesare. La coltivazione degli olivi. [Poem.] Brescia. 1808.

**Aygalliers**, P. d'. L'olivier et l'huile d'olive. Paris. 1900.

**Azémar**, ———. Notice sur la taille de l'olivier dans l'Empurdan, comparée à celle qui est en usage dans le Roussillon. *Bull. Soc. agric., scient. litt. Pyrénées Orientales*, 1854, xi, 261-289?

**Baffico**, C. G. Modo pratico di coltivare l'ulivo. Savona. 1857.

**Barbe**, P. J. Étude sur l'olivier. [Nice. 1875?]

From a larger work, pp. 201-228.

**Barthélemy-Lapommeraye**, C. J. De la mouche de l'olivier. [Marseille. 1844.]

**Bella**, J. A. dalla. Memorias e observações sobre o modo de aperfeiçoar a manufactura do azeite de oliveira em Portugal. Lisboa. 1784.

**Bernard**, ———. Mémoire pour servir à l'histoire naturelle de l'olivier. [Paris. 1782?]

— The same. (In his *Mémoires pour servir à l'histoire naturelle de la Provence*, 1788, ii.)

**Bernays**, L. A. The olive and its products. Brisbane. 1872.

**Bertrand**, J. Quelques renseignements sur la culture de l'olivier, du *Sapindus* et de l'oranger. Alger. 1907.

**Biblioteca agraria solariana**. El olivo ó tratado de olivicultura. Sevilla. 1904.

**Bioletti**, F. T. Size grades for ripe olives. Berkeley. 1916.

— and **Colby**, G. E. Olives. Berkeley. 1899.

**Blanchard**, Raoul. La limite septentrionale de l'olivier dans les Alpes françaises.

*La Géographie*, 1910, xxii, 225-240, 301-324.

**Bompard**, J. P. Abrégé sur la culture de l'olivier. Draguignan. 1842.

**Bonafous**, Norbert. Notice sur le dacus *Olea* vulgairement connu sous le nom de mouche de l'olivier et sur les moyens de détruire cet insecte malfaisant. Aix. 1860.

**Bottini**, Antonio. Sulla struttura dell' oliva. [Firenze. 1889.]

[**Bourde**, Paul.] Rapport adressé à M. Rouvier sur les cultures fruitières et en particulier sur la culture de l'olivier dans le centre de la Tunisie. Tunis. 1893.

**Bracci**, Flaminio. Manuale di olivicoltura ed oleificio. 2<sup>a</sup> ed., rifusa ed aumentata. Milano, etc. [1907.]

**Bradley**, W. H. Olive culture in the Alpes Maritimes. Washington. 1891.

"Bibliography," at end.

**Brown**, J. E. Reports on planting olives & mulberries on mallee lands. Adelaide. 1884.

**Browne**, J. H. The cultivation of the olive. Hastings. [1883.]

**Brulat**, Ulysse. L'olivier; sa culture, ses maladies et leurs traitements. Carpentras. 1903.

[**Buc'hoz** P. J.] Le laurier et l'olivier réunis, entrelacés et considérés sous tous les aspects possibles. Paris. 1802.

**Cabrié**, Louis. Der olivenbaum, seine kultur, sein oel und dessen falschungen. Nice. [1901.]

**California** — *Commission of horticulture*. Investigation of the California olive industry. Sacramento. 1900.

**Camous**, Andrea. L'ulivo. 4<sup>a</sup> ed. Oneglia. 1903.

**Campbell**, Carlo. L'aborto fiorale dell' olivo. Piacenza. 1911.

— Sulla biologia e patologia dell'olivo, *Olea europaea* L. Roma. 1909.

**Cappi**, Giulio. La coltivazione dell' olivo. Sanremo. 1875.

**Carbone**, G. A. L'olivo e l'olio. Napoli. 1889.

"Autori citati," pp. 303-304.

**Caronelli**, Pietro, conte de. Memoria sugli ulivi.

*Racc. Mem. Pubbl. accad. agric., arti comm. stato veneto*, 1795, xiv, 136-175.

- Caruso**, Girolamo. Dell' olivo. Torino. 1883.  
 ——— Another issue.
- Coelho de Seabra Silva Telles**, Vicente. Memoria sobre o methodo de curar a ferrugem das oliveiras. Coimbra. 1792.
- Congrès de l'olivier**, *Saint-Remy de Provence*, 1910. Compte rendu. Aix. 1911.
- Couput**, Gustave. L'olivier. Paris. 1904.
- Coutance**, Amédée. L'olivier. Paris. 1877.
- Couture**, ———, abbé. Mémoire complet sur la culture de l'olivier. Aix. 1783.
- David**, Antoine. Lettres sur les oliviers. Nouvelle éd. Marseille. 1832.
- Decaux**, François. L'olivier.  
*Revue sci. nat. appliq.*, 1892, i, 575-582; ii, 27-36, 127-136.  
 "Index bibliographie," pp. 135-136, supplied in manuscript.
- Degrully**, L. L'olivier. Montpellier. 1907.
- Del Bene**, Benedetto. Dei lavori al suolo degli ulivi.  
*Racc. Mem. Pubbl. accad. agric., arti, comm. stato veneto*, 1795, xv, 48-86.
- Dufort**, Aimé. L'olivier, par A. Coutance. [Review.]  
*Bull. Soc. acclim.*, 1877, 3<sup>e</sup> sér., iv, 402-404.
- Dugast**, J. L'industrie oléicole, fabrication de l'huile d'olive. Paris. [1904.]
- Eyill**, Sabas. Tratado de la elaboración del aceite de oliva. Sevilla. 1904.
- Farlow**, W. G. On a disease of olive and orange trees, occurring in California in the spring and summer of 1875. [Cambridge. 1876.]
- Faubert**, J. A. Mémoire instructif sur la manière de tailler les oliviers atteints par la gelée et sur les procédés du recepage. [2 éd.], Agen. 1830.
- Sur les **figuiers** et sur les oliviers. (*In MÉLANGES d'agriculture*, 1789, ii.)
- Fischer**, Theobald. Der ölbaum. Gotha. 1904.  
 [Fraudes dans les huiles d'olive.]  
*Revue britannique*, 1892, pp. 366-367.
- Gandolfi**, Bartolommeo. Saggio teorico-pratico sopra gli ulivi, l'olio e i saponi. Roma. 1793.
- Gasquet**, ——— de. Mémoire sur la culture de l'olivier et les encouragemens dont elle a besoin.  
*Mém. agric. écon. rurale et domest.*, 1825, pp. 353-416.
- Mémoire envoyé au concours pour l'établissement de pépinières d'oliviers, proposé par la Société royale et centrale d'agriculture pour 1825.  
*Mém. agric. écon. rurale et domest.*, 1825, pp. 330-352.
- Guillaud**, Eugène. L'olivier et le mûrier, histoire, culture, parasites. Paris. 1899.
- Hall**, H. C. van. Olijven en citroenen. N. P. [186-?] ]
- Harz**, K. O. Über die entstehung des fetten öles in den oliven.  
*Sitzungsb. Kais. akad. wissenschaft. Math.-naturw. classe*, 1870, lxi, 930-946.
- Hedinger**, A. Der oelbaum. [Prag. 1886.]
- Hidalgo Tablada**, José de. Tratado del cultivo del olivo en España y modo de mejorarlo. 2<sup>a</sup> ed. Madrid. 1870.
- Hillhouse**, A. L. Description of the European olive tree. [Paris. 1818.]  
 For 2d ed., see his "Essay on the history and cultivation of the European olive-tree."
- [———] An essay on the history and cultivation of the European olive-tree. [2d ed.] Paris. 1820.  
 For earlier ed., see his "Description of the European olive tree."
- Hudson**, E. H. The olives of San Remo. London. [188-?] ]
- Kearney**, T. H. Dry-land olive culture in northern Africa. Washington. 1908.
- King**, Mitchel. The history and culture of the olive. Columbia, S. C. 1846.
- Lambert**, Ernest. Exploitation des forêts de chêne-liège et des bois d'olivier en Algérie. Paris. 1860.
- Latière**, H. L'olivier et l'industrie oléicole. Paris. 1904.  
 "Ouvrages et études cités," p. [5].
- Le Cocq**, Fernando. Cultura da oliveira. Dissertação inaugural. Lisboa. 1903.
- Lehr**, G. P. Dissertatio botanico-medica de Olea europaea. Goettingae. 1779.
- Lelong**, B. M. The olive in California. Sacramento. 1889.
- Locke**, John. Observations upon the growth and culture of vines, and olives, the production of silk, the preservation of fruits. London. 1766.
- Loeber**, G. A. Die heiligkeit des ölbaums in Attika. Stade. [1857.]
- Maffre**, ———. De la culture de l'olivier en Algérie. Alger. 1847.
- [**Marès**, Paul.] L'olivier en Algérie. Paris. [1902.]
- Marvin**, A. T. The olive. San Francisco. 1888.
- Mason**, S. C. Drought resistance of the olive in the south-western states. Washington. 1911.
- Mazières**, A. E. de. La culture de l'olivier. Paris. 1913.
- Mémoire** sur la culture de l'olivier et la manière d'extraire l'huile des olives. Aix. 1783.
- Memoria** sulla coltura degli ulivi. Venezia. 1781.
- Mingioli**, Eustachio. Monografia sull' analisi immediata delle olive.  
*Ann. R. Scuola superiore agric. Portici*, 1883, iii, fasc. 3.
- Moricchini**, Domenico. Sopra la gomma di ulivo. Verona. 1815.
- Navarro**, Leandro. Memoria relativa á las enfermedades del olivo. Madrid. 1898.
- Nunes d'Almeida**, Avelino. Breves palavras sobre a cultura da oliveira. Lisboa. 1899.
- Paparelli**, Louis. Étude chimique sur l'olivier. Montpellier. 1888.
- Payo Vicente**, C. R. Arte de cultivar el olivo. Valencia. 1840.
- Pequeño**, Diego. Nociones acerca de la elaboración del aceite de olivas. Madrid. 1879.
- Peragallo**, Alexandre. L'olivier. 2<sup>e</sup> ed. Nice. 1882.
- [**Piccone**, Antonio.] Primi studii per una monografia delle principali varietà d'ulivo coltivate nella zona ligure, provincia di Genova, Porto Maurizio e Massa-Carrara. Genova. 1879.
- Polesini**, Giampaolo. Della preservazione degli ulivi; prolusione accademica.  
*Racc. Mem. Pubbl. accad. agric. stato veneto*, 1795, xv, 87-122.
- Rae**, Samuel, & co. Prima arborum; [some account of the olive-tree and its fruit. New York. cop. 1887].
- Raibaud-L'Ange**, Henri. L'olivier, sa culture et ses produits. Paris. 1861.
- Renaud**, Joseph. De l'olivier, sa culture, son fruit et son huile. Paris. 1862.
- Reynier**, ———. Notice sur l'olivier de Crimée et l'olivier palma. [Avignon. 1855.]
- Riondet**, Alexis. L'olivier. Paris. [1867?] ]
- Rollof**, A. K. Разведение маслины. [The cultivation of the olive tree.] Тифлисъ. 1898.  
 The cover has the date "1899."
- Savastano**, Luigi. Tubercolosi, iperplasie e tumori dell' olivo. Memoria. i, ii. Napoli. 1887.  
 "Bibliografia," pp. 85-100.
- Schiff-Giorgini**, Ruggero. Ricerche sulla tubercolosi dell' ulivo. Roma. 1905.
- Schulze**, J. H., praeses. Dissertatio inauguralis medica de oleo olivarum, auctor T. J. F. Dæhnert. Halae Magdeburgicae. 1740.
- Smith**, E. F. Recent studies of the olive-tubercle organism. Washington. 1908.

**Sordina, J. B., Comte.** L'olivier à Corfou. Montpellier. 1912.

[**Souza da Camara, Manoel de.** Estudo da oliveira.]

*Boletim da Direcção geral da agricultura*, 1902, vii, 527-751.

— Subsidio para o estudo das variações de oliveiras portuguesas. Lisboa. 1905.  
"Bibliographia," pp. 71-74.

**Tavanti, Giuseppe.** Trattato teorico-pratico completo sull' ulivo. 2 tom. Firenze. 1819.

**Trabut, Louis.** L'olivier en Algérie. Alger-Mustapha. 1900.

**Traité** de la culture des orangers, citroniers, grenadiers & oliviers. Paris. 1676.

Dell' ulivo e sua coltivazione. N. P. [1840?]

**United States** — *Department of agriculture.* Olive oil, lard, and their adulterants; original investigations relating to color reactions. [Washington. 1889.]

**Vettori, Piero.** Trattato delle lodi, et della coltivazione degl' ulivi. Di nuovo ristampato. Firenze. 1574.

— *The same.* Firenze. 1621.

— *The same.* Nuova ed. Firenze. 1762.

— *The same.* Milano. 1806.

— *The same.* [In TRE trattati riguardanti l'agricoltura, 1840, pp. 1-77.]

**Vitturi, R. A. M., Conte.** Memoria sull' introduzione degli ulivi nei territori mediterranei nella Dalmazia, e sulla loro coltivazione.

*Racc. mem. Accad. agric., arti, comm. stato veneto*, 1792, iv, 104-189.

— Riflessioni sopra gli ulivi.

*Racc. mem. Accad. agric., arti, comm. stato veneto*, 1793, vii, 155-176.

### SYRINGA

**Barry, W. C.** The lilac. [Boston. 1909.]

**Canada** — *Experimental farms.* Lilacs.

*Experimental farms, Reports*, 1901, pp. 132-135.

**Decaisne, Joseph.** Monographie des genres Ligustrum et Syringa.

*Nouv. archiv. Mus. hist. nat. Paris*, 1879, 2<sup>e</sup> sér., ii, 1-45.

**Flatt, K. A.** A jósika-fáról, Syringa Josikaea Jacq. fil. Nagyvárad. 1891.

**Franchet, Adrien.** Observations sur les Syringa du nord de la Chine. [Paris. 1885.]

**Gulyás, Antal.** Syringa Josikaea Jacq. fil. és a Syringa Emodi Wallich. Kolozsvárt. 1909.

**Klebahn, Heinrich.** Krankheiten des flieders. Berlin. 1909.

**Klein, Julius.** Ein neuer standort von Syringa Josikaea Jacq. fil. [Cassel. 1881.]

**Koehne, Emil, and Lingelsheim, Alexander.** Syringa Sweginzowii, nov. spec. [Berlin-Wilmersdorf. 1910.]

**Rochester, N. Y.** — *Highland park.* The lilaes. 1912. [Rochester. 1912.]

**Steinbrinck, Carl.** Untersuchungen über die anatomischen ursachen des aufspringens der fruchte. Bonn. [1873.]

### OLINIACEAE

**Baillon, Henri [E.].** Nouvelles observations sur les Olinia. Paris. 1878.

**Decaisne, Joseph.** Sur les caractères et les affinités des oliniées. Paris. 1877.

### ONAGRACEAE

**Candolle, A. P. de.** Mémoire sur la famille des onagracées. Paris. 1829.

**Hitchcock, A. S.** Onograceae [sic] of Kansas. Le Mans. 1898.

**Jussieu, A. L. de.** Observations sur la famille des plantes onagracées.

*Ann. Mus. hist. nat.*, 1801, iii, 315-325, 473-474.

**Spach, Edouard.** Onagrearum novarum vel minus notarum descriptiones. [Paris. 1835.]

— Synopsis monographiae Onagrearum. [Paris. 1835.]

### BOISDUVALIA

**Trelease, William.** Revision of the North American species of Gayophytum and Boisduvalia. [St. Louis. 1894.]

### EPILOBIUM

**Barbey, William.** Epilobium genus a Ch. Cuisin illustratum. Lausanne. 1885.

**Trelease, William.** The species of Epilobium occurring north of Mexico. [St. Louis.] 1891.

### FUCHSIA

**Des Moulins, Charles.** Autonomie réelle du genre Schufia détaché par M. Spach du genre Fuchsia. [Bordeaux. 1861.]

**Porcher, Félix.** Fuchsia. Orléans. 1867.

— Le Fuchsia, son histoire et sa culture. 2<sup>e</sup> éd. Paris. 1848.

— *The same.* 3<sup>e</sup> éd. Paris. [1857.]

### GAYOPHYTUM

**Trelease, William.** Revision of the North American species of Gayophytum and Boisduvalia. [St. Louis. 1894.]

### OENOTHERA

**Gates, R. R.** Abnormalities in Oenothera. [St. Louis. 1910.]

"Literature cited," p. 184.

— Chromosome reduction in Oenothera. [Chicago. 1910.]

**MacDougal, D. T.** Mutants and hybrids of the oenotheras. Washington. 1905.

"Bibliography," pp. 56-57.

### OOCYSTACEAE

**Wille, Nordal.** Zur entwicklungsgeschichte der gattung Oocystis. [Berlin. 1908.]

### ORCHIDACEAE

**Ames, Oakes.** A contribution to our knowledge of the orchid flora of southern Florida. Cambridge, Mass. 1904.

— Hybrids in Spiranthes and Habenaria. [Boston, etc. 1903.]

— A new species of Habenaria from Cuba.

*Proc. biol. soc. Wash.*, 1903, xvi, 117-118.

— Orchidaceae. Fasc. iii. Boston. 1908.

— Spiranthes neglecta. Spiranthes Grayi. [Boston, etc. 1904.]

**Baldwin, Henry.** The orchids of New England. New York. 1894.

**Bentham, George.** Notes on Orchideae.

*Journ. Linn. soc.— Bot.*, 1881, xviii, 281-360.

**Bohnhof, E.** Dictionnaire des orchidées hybrides. Paris. 1895.

**Burbridge, F. W.** Cool orchids, and how to grow them. London. 1874.

**Cornailac, G.** El café, la vainilla, el cacao y el té. Barcelona. 1903.

**Darwin, Charles.** The various contrivances by which orchids are fertilised by insects. 2d ed. New York. 1877.

**Dickie, George.** Supplemental note on buds of Malaxis.

*Journ. Linn. soc.— Bot.*, 1875, xiv, 180-182.

**Falconer, Hugh.** Account of Gamoplexis, an undescribed genus of orchideous plants.

*Trans. Linn. soc. Lond.*, 1851, xx, 293-296.

**Gray, Asa.** Remarks chiefly on the synonymy of several North American plants of the Orchis tribe.

*Amer. journ. sci. arts*, 1840, xxxviii, 306-311.

- Gray**, Asa. Note on a regular dimerous flower of *Cypripedium candidum*.  
*Amer. journ. sci. arts*, 1866, 2d ser., xlii, 195.
- Hallier**, Hans. Über *Paphiopedilum amabile* und die hochgebirgsflora des berges K'lamm in westborneo. Leide. 1896.
- [**His**, Charles.] Lettre [sur l'Ophrys insectifera. Fontainebleau. 1807].
- Holmskjöld**, Theodor. *Coryphæi clavarias ramariasque complectentes cum brevi structuræ interioris expositione*. Lipsiæ. 1797.
- Hooker**, Sir J. D. A century of Indian orchids selected from drawings in the herbarium of the Botanic garden, Calcutta. Calcutta, etc. 1895.
- James**, J. F. On the position of the Compositæ and Orchidæ in the natural system. [Philadelphia. 1883.]
- King**, Sir George, and **Pantling**, Robert. The orchids of the Sikkim-Himalaya. 4 pt. Calcutta, etc. 1898.
- Koenig**, J. G. Descriptiones Epidendrorum in India orientali factæ. (In **RETZIUS**, A. J. *Observationes botanicae*, 1791, vi, 41-67.)
- Lecomte**, Henri. Le vanillier. Paris. 1901.  
"Index bibliographique," pp. 222-224.  
The cover has the date "1902."
- Linden**, Lucien, and others. Les orchidées exotiques et leur culture en Europe. Bruxelles, etc. 1894.
- Lindley**, John. West African tropical orchids.  
*Journ. proc. Linn. soc.—Bot.*, 1862, vi, 123-140.
- Magnus**, Paul. Ueber regeneration der schälwunde einer wurzel und über zwei monströse orchideen-blüthen. [Berlin. 1880.]
- Masters**, M. T. On the floral conformation of the genus *Cypripedium*. London. 1887.
- Meehan**, Thomas. Spicate inflorescence in *Cypripedium* insigne. [Philadelphia. 1885.]
- Mueller**, Ferdinand, baron von. Description of a new form of the orchid-genus *Drakæa* [D. *Huntiana*] indigenous to New South Wales and Victoria.  
From the *Victorian naturalist*, Mar. 1889.
- Description of two hitherto unrecorded Papuan orchids [Appendicula Chalmersiana, Cleisostoma cryptochilum. Melbourne. 1885.]
- Note on a new Victorian orchid [*Corysanthes unguiculata* R. Brown. South Melbourne. 1890].
- Notes on some terrestrial orchids recently found in Victoria. [Melbourne. 1882.]
- Record of an additional New Caledonian *Liparis*. [Melbourne. 1885.]
- Record of an hitherto undescribed *Calanthe* [C. Langei] from New Caledonia. [Melbourne. 1885.]
- Record of some Orchidæ from the Samoan Islands. [Melbourne. 1881.]
- Record of an undescribed *Phajus* [P. *Robertsii*] from New Caledonia. [Melbourne. 1887.]
- Remarks on some Victorian orchids. [Melbourne. 1882.]
- Two new orchids from the Solomon-Islands. [Melbourne. 1882.]
- Prillieux**, Édouard. Sur un détail de la structure de l'enveloppe des racines aérienne des orchidées. [Paris. 1879.]
- Pucci**, Angiolo. Les *Cypripedium* et genres affines. Florence. 1891.
- Rafinesque**, C. S. Tableau analytique des ordres naturels, familles naturelles et genres, de la classe endogynie, sous classe corisantherie.—Remarques sur le genre *Eustachia*, avec une nouvelle espèce. Bruxelles. [1820.]
- Robert**, Jocelyn. Traité pratique des cultures rationnelles du vanillier, du cacaoier et du caféier. Saint-Denis. 1902.
- Schiller**, G. W. Catalog der orchideen-sammlung zu Ovelgönne an der Elbe. 3<sup>e</sup> ausg. Hamburg. 1857.
- Smith**, J. J. Die orchideen von Ambon. Batavia. 1905.
- Die orchideen von Java. Leiden. 1905.
- Swartz**, Olof. On the genera of Orchidæ, and their systematical arrangement. (In **KONIG**, Charles. Tracts relative to botany, 1805, pp. 91-120.)
- Genera and species of the natural order of the Orchidæ. (In **KONIG**, Charles. Tracts relative to botany, 1805, pp. 121-214.)
- Teijsmann**, J. E., and **Binnendijk**, Simon. Nieuwe plantensoorten behoorende tot de orde der orchideen in's Lands plantentuin te Buitenzorg.  
*Natuurk. tijdschr. Nederl.-Ind.*, 1853, v, 487-494.
- Trelease**, William. The *Epidendrum venosum* of Florida. [St. Louis.] 1898.
- Urbina**, Manuel. Notas acerca de los "tzauchtli" ú orquídeas mexicanas.  
*Anales del Museo nacional de México*, 1903, 2<sup>a</sup> época, i, 53-84.
- Veitch**, James, & sons, publishers. A manual of orchidaceous plants cultivated under glass in Great Britain. 2 vol. Chelsea. 1887-94.  
"Literature," i, 154-160.
- Vriese**, W. H. de. De vanielje, een nieuw oost-indisch voortbrengsel voor den handel. Leyden. 1856.
- Warming**, Eugen. Des racines du *Neottia nidus avis* Lin. [Kjøbenhavn. 1874-75.]
- Williams**, B. S. The orchid-grower's manual. 4th ed. London. 1871.

# PALMAE

- Abert**, J. W. On palm trees.  
*Journ. Cincinn. soc. nat. hist.*, 1884, vii, 174-180.
- Almeida**, J. J. de. Noticia sobre a palmeira do dendem e suas variedades, productos e usos, especialmente entre Dande e Cuanza. Lisboa. 1906.
- Anderson**, Thomas. An enumeration of the palms of Sikkim.  
*Journ. Linn. soc.*, 1871, xi, 4-14.
- Andy**, S. P. On branched palms in southern India.  
*Trans. Linn. soc. Lond.*, 1870, xxvi, 661-662.
- Avé Lallemant**, R. C. B. Die benutzung der palmen am Amazonenstrom in der oekonomie der indianer. Hamburg. 1861.
- Barbosa Rodrigues**, João. Enumeratio palmarum novarum quas valle fluminis Amazonum inventas et ad sertum palmarum collectas, descripsit et iconibus illustravit. Sebastianopolis. 1875.
- Protesto-appendice. Rio de Janeiro. 1879.
- Les noces des palmiers; remarques préliminaires sur la fécondation. Bruxelles. 1903.
- *Palmae Hasslerianae novae*. Rio de Janeiro. 1900. f°.
- *Palmae mattogrossenses novae vel minus cognitae* quas collegit descripsit et iconibus illustravit. Rio de Janeiro. 1898. f°.
- *Palmae novae paraguayenses* quas descripsit et iconibus illustravit. Rio de Janeiro. 1899. f°.
- *Palmae uruguayenses novae vel minus cognitae*. [Rio de Janeiro. 1901.] f°.
- Les palmiers; observations sur la monographie de cette famille dans la Flora brasiliensis. Rio de Janeiro. 1882.
- *Plantae mattogrossenses*. Rio de Janeiro. 1898. f°.
- Sertum palmarum brasiliensium. 2 pt. Bruxelles. 1903. 1. f°.
- Barsickow**, Max. Über das sekundäre dickenwachstum der palmen in den tropen. Würzburg. 1901.
- Beccari**, Odoardo. Asiatic palms, *Lepidocaryæ*. 2 pt. Calcutta. 1908-11, and atlas of 345 plates, 2 pt., f°.
- Asiatic palms, *Lepidocaryæ*. Supplement to pt. i.

- The species of *Calamus*. Calcutta. 1913, and atlas of 83 plates, 1914, f°.
- Contributi alla conoscenza delle palme. Firenze. 1913.
- — — Descrizione di una nuova specie di *Trachycarpus*. Palme dell' Indo-China. Contributo alla conoscenza delle *Lepidocaryaceae* africane. La "*Copernicia cerifera*" in Riviera ed una nuova specie di "*Livistona*." Firenze. 1910.
- — — Notes on Philippine palms. i, ii. Manila. 1907-09.
- — — *Palmae novae antillanae*. [Leipzig. 1908.]
- — — *Palmarum madagascariensis* synopsis. [Leipzig. 1906.]
- — — Le palme americane della tribù delle *Corypheae*. Firenze. 1907.
- — — Palme australasiche nuove o poco note. Firenze. 1910.
- — — Le palme "dum" od "*Hyphaene*" e piu specialmente quelle dell' Africa italiana. Firenze. 1908.
- — — Le palme incluse nel genere *Cocos* Linn. [Messina. 1887-89.]
- — — Le palme delle isole Filippine. [Firenze. 1905.]
- — — Palme del Madagascar descritte ed illustrate. Fasc. i-iv. Firenze. 1912. f°.
- — — Palme nuove papuane. [Firenze. 1905.]
- — — The palms of the Batanes and Babuyan Islands. Manila. 1908.
- — — The palms indigenous to Cuba. [Claremont, Cal. 1912-13.]
- — — Reliquiae Schefferianae. Illustrazione di alcune palme viventi nel Giardino botanico di Buitenzorg. Leide. 1885.
- — — Studio sui "*Borassus*" e descrizione di un genere nuovo asiatico di "*Borasseae*." Firenze. 1913.
- Bobisut**, O. Zur anatomie einiger palmenblätter. Wien. 1904.
- The book of trees; descriptive of the principal [*sic*] timber trees and the larger species of palms. 2d ed. London. 1839.
- Borzi**, Antonino, and **Catalano**, G. Ricerche sulla morfologia e sull' accrescimento dello stipite delle palme. Rome. 1912.
- Branner**, J. C. The course and growth of the fibro-vascular bundles in palms.  
*Proc. Amer. philos. soc.*, 1884, xxi, 459-483.  
 "Literature," pp. 482-483.  
 — — — The palm trees of Brazil.  
*Popular science monthly*, 1902, ix, 387-412.  
 "Literature," pp. 412.
- Chabaud**, B. Les palmiers de la Côte d'Azur. Paris. [1915.]
- Dammer**, Udo. Palmen. Berlin. [1900?] ]
- — — Palmenzucht und palmenpflege. Frankfurt a. Oder. 1897.
- Eichler**, A. W. Zur entwicklungsgeschichte der palmenblätter. Berlin. 1885.
- Engel**, Franz. *Palmae novae columbianae*.  
*Linnæa*, 1894-95, xxxiii, 665-692.
- Gatin**, C. L. Les palmiers. Paris. 1912.  
 "Index bibliographique," pp. 309-311.
- Gehrke**, Otto. Beiträge zur kenntniss der anatomie von palmenkeimlingen. Berlin. 1887.
- Griffith**, William. Palms of British East India. Arranged by John McClelland. Calcutta. 1850. f°.
- — — Another copy, with colored plates.
- Grisard**, Jules, and **Vanden-Berghe**, Maximilien. Les palmiers utiles et leurs alliés. Paris. 1889.
- Hanausek**, T. F. Die Tahitinuss. (*In his* Mittheilungen aus dem Laboratorium der waarensammlung in Krems, 13.)
- Henry**, B. C. Among the palms. (*In his* Ling-Nam, 1883, pp. 73-88.)
- Hering**, C. J. Nuttige palmen der kolonie Suriname. Paramaribo. 1903.
- Hurlaux**, — — — La culture du palmier dans les oasis du Mzab et dans celles du district d'Ouargla.  
*Bulletin de la Société de géographie*, 1903, pp. 70-78.
- Im Thurn**, E. F. Memoranda on the palms of British Guiana.  
*Timehri*, 1884, iii, 219-276.
- Joly**, Charles. Note sur la nouvelle serre à palmiers de Glasnevin. [Paris. 1885.]
- Karsten**, Hermann. Die vegetationsorgane der palmen; ein beitrag zur vergleichenden anatomie und physiologie. Berlin. 1847.
- Kerchove de Denterghem**, Oswald, comte de. Les palmiers. Paris. 1878.
- Kirk**, John. On the palms of east tropical Africa.  
*Journ. Linn. soc.—Bot.*, 1867, ix, 230-235.
- Koop**, Hermann. Anatomie des palmenblätter mit besonderer berücksichtigung ihrer abhängigkeit von klima und standort. Zürich. 1906.  
 "Literatur-verzeichnis," p. 81.
- Kurz**, Sulpiz. Enumeration of Burmese palms. [Calcutta. 1874.]
- Lindman**, C. A. M. Beiträge zur palmenflora Südamerikas. Stockholm. 1900.
- Mann**, Gustav, and **Wendland**, Hermann. On the palms of western tropical Africa. Communicated by J. D. Hooker.  
*Trans. Linn. soc. Lond.*, 1864, xxiv, 421-439.
- Marquis**, R. T. Algunas palmeras industriales de la flora istmeña. Panamá. 1908.
- Martius**, K. F. P. von. Historia naturalis Palmarum. 3 vol. Lipsiae. [1823-50.] f°.
- — — Palmarum familia ejusque genera denuo illustrata. Monachii. 1824.
- — — Palmetum Orbignianum; descriptio Palmarum in Paraguaría et Bolivia crescentium, secundum Alc. de Orbigny exempla.  
 From "*Voyage dans l'Amérique méridionale par Alcide d'Orbigny*," 1847, vii, pt. 3.  
 Die verbreitung der palmen in der alten welt, mit besonderer rücksicht auf die floren-reiche. Abhandlung i. [München. 1839.]
- Micheels**, Henri. Recherches d'anatomie comparée sur les axes fructifères des palmiers.  
*Mém. cour. mém. sav. étrang., Acad. roy. sci., lettr., beaux arts Belgique*, 1893-94, lvi, no. 2.
- — — Recherches sur les jeunes palmiers. Liège. 1889.
- Miquel**, F. A. W. De Palmis archipelagi indici observationes novae.  
 From *Versl. med. Koninkl. akad. wetensch. Afd. natuurk.*, 1868, xi.
- Mohl**, Hugo von. De Palmarum structura. Ex Martii opere, genera et species Palmarum inscriptio. Monachii. 1831. f°, and atlas of 16 plates.
- — — On the structure of the palm-stem. (*In* HENFREY, Arthur, editor. Reports and papers on botany, 1849, pp. 1-92.)
- Moody**, Sophy. The palm tree. London. 1864.  
 "Scripture notices of palms," pp. 331-418.
- Naumann**, Arno. Zur entwicklungsgeschichte der palmenblätter. Regensburg. 1887.
- Noter**, Raphael de. Les palmiers de serre froide, leur culture dans la zone méditerranéenne et dans le nord de l'Europe. Paris. 1895.
- Ørsted**, A. S. *Palmae centroamericanae*. [Kjöbenhavn. 1858.]
- The palm tribes and their varieties. London. [1852.]
- Pfister**, Rudolf. Beitrag zur vergleichenden anatomie der sabaleenblätter. Zürich. 1892.



**Pfützer**, Ernst. Ueber früchte, keimung und jugendzustände einiger palmen. [Berlin. 1885.]

**Poiteau**, Antoine. Histoire des palmiers de la Guiane française.

*Mém. Mus. hist. nat.*, 1822, ix, 385-392.

**Redi**, Francesco. Notizie intorno alla natura delle palme. (In his *Consulti e opuscoli minori*, 1863, pp. 3-17.)

**Reissek**, Siegfried. Die palmen. Wien. 1861.

**Robertson-Proschowsky**, A. Les palmiers sur la Côte-d'Azur. Paris. [1907.]

**Rothe**, K. C. Palmen-studien. Triest, etc. 1910.

"Literatur," p. 59.

**Rudolph**, Karl. Der spaltöffnungsapparat der palmenblätter. Wien. 1911.

**Salomon**, Karl. Die palmen nebst ihren gattungen und arten für gewächshaus- und zimmer-kultur. Berlin. 1887.

**Scheffer**, R. H. C. K. Sur quelques palmiers du groupe des arécinées.

*Natuurk. tijdschr. Nederl.-Ind.*, 1873, xxxii, 149-193.

**Schröter**, Karl. Die palmen und ihre bedeutung für die tropenbewohner. Zürich. [1901.]

**Seemann**, Berthold. Die palmen. Leipzig. 1857.

——— *The same*. 2<sup>e</sup> Aufl. Leipzig. 1863.

——— Popular history of the palms and their allies. London. 1856.

**Shinn**, C. H. Notes on Persian palms. [Sacramento, etc. 1892.]

**Shortt**, John. On branched palms in southern India.

*Journal of the Linnean society*, 1871, xi, 14-17.

**Siebert**, August. Der palmengarten zu Frankfurt a. M. Berlin. 1895.

**Spruce**, Richard. *Palmae amazonicae*.

*Journal of the Linnean society*, 1871, xi, 65-183.

**Stenzel**, K. G. De trunco *Palmarum fossilium*. Vratislaviae. [1850.]

**Tenore**, Michele. Nota intorno ad un frutto di palma, conosciuto in Inghilterra col nome di avorio vegetabile.

*Rendiconto delle adunanze e de' lavori della Reale accademia delle scienze*, 1842, i, 81-82.

**Thunberg**, C. P., praeses. *Dissertatio botanica de Palmis*. Pt. i. [Respondens] O. U. Marin. Upsalæ. [1825.]

**Trail**, J. W. H. Descriptions of new species and varieties of palms collected in the valley of the Amazon in north Brazil, in 1874. [London. 1876-77.]

**Turpin**, P. J. F. Lettre à M. le baron de Beauvois, relative à sa notice préliminaire sur les palmiers insérée dans la première livraison du 1<sup>er</sup> vol. des *Ephémérides des sciences naturelles*.

*Mém. Mus. hist. nat.*, 1817, iii, 411-417.

**Vieillard**, Eugène. Étude sur les palmiers de la Nouvelle-Calédonie. Caen; Paris. [1873.]

**Vriese**, W. H. de. De palmen van Suriname, beschouwd in betrekking tot derzelver kruidkundige kenmerken, kultuur en nut voor nijverheid en handel. [Leiden. 1848.]

**Wallace**, A. R. Palm trees of the Amazon and their uses. London. 1853.

**Wendland**, Hermann. *Index Palmarum, Cyclanthearum, Pandanearum, Cycadearum*, quae in hortis europaeis coluntur, synonymis gravibus interpositis. Hannoverae. 1854.

——— and **Drude**, Oskar. *Palmae australasicae*.

*Linnaea*, 1875, xxxix, 153-238.

**Wigman**, H. J., jr. Palmiers du Jardin botanique de Buitenzorg.

*Bull. Départ. agric. Indes néerland.*, 1909, xxxi.

**Wossidlo**, Paul. Quaedam additamenta ad palmarum anatomiam. Pars prior. Vratislaviae. [1860.]

**Zawada**, Karol. Das anatomische verhalten der palmenblätter zu dem system dieser familie. Karlsruhe. 1890.

## ACANTHORRHIZA

**Friedrich**, Karl. Über eine eigenthümlichkeit der luftwurzeln von *Acanthorhiza aculeata* Wendl.

*Acta Horti petropolitani*, 1881, vii, 533-540.

**Pignel**, Armand. Système économique de défrichement et de culture dans les palmiers-nains, lentisques, &c. Oran. 1851.

## ARECA

**Coleman**, L. C. Diseases of the Areca palm, Areca catechu L. Koleroga or rot disease.

*Annales mycologici*, 1910, viii, 591-631.

"Neue literatur," pp. 627-631.

**Ferguson**, A. M., and **Ferguson**, John, compilers and publishers. Tea, cardamoms, and areca, cultivation and preparation in Ceylon. See *ECONOMIC BOTANY — ASIA*.

**Ferguson**, John. All about the areca palm, betel-nut, and specially its cultivation in Ceylon to guide intending planters. Colombo. 1897.

**Jussieu**, Antoine de. Histoire du cachou.

*Mém. Acad. roy. sci.*, 1720, pp. 340-346.

**Lewin**, Louis. Ueber Areca catechu, Chavica betle und das betelkauen. Stuttgart. 1889.

**Osenbrug**, Theodor. Ueber die entwicklung des samens der Areca catechu L. und die bedeutung der ruminationen. Marburg. 1894.

## ATTALEA

**Barbosa Rodrigues**, João. Attalea oleifera; palmeira nova descripta e desenhada. Rio de Janeiro. 1881.

## BORASSUS

**Beccari**, Odoardo. Studio sui "Borassus" e descrizione di un genere nuovo asiatico di "Borasseae." Firenze. 1913.

**Ferguson**, William. The palmyra palm, *Borassus flabelliformis*. Colombo. 1850.

——— *The same*. 2d ed. Colombo. 1888.

**Symonds**, W. A. The palmyra palm and its uses. Madras. 1908.

## CALAMUS

**Blume**, K. L., ritter von. Beschrijving van *Calamus draco* Willd. [Amsterdam. 1832.]

**Koernicke**, Max. Über die kulturmöglichkeit des rotang. [Berlin. 1908.]

## CHAMAEROPS

**Daveau**, Jules. Le palmier nain et le caroubier en Portugal. Montpellier. 1899.

**Gay**, Jacques. Le Chamaerops excelsa Thunb. Paris. 1861.

**Mader**, Fritz. La disparition du palmier nain autrefois sauvé dans les Alpes-maritimes. Nice. 1905.

**Pignel**, Armand. Système économique de défrichement et de culture dans les palmiers-nains, lentisques, &c. Oran. 1851.

## COCOS

**Beccari**, Odoardo. Le palme incluse nel genere *Cocos* Linn. [Messina. 1887-89.]

## Species

### C. nucifera

**Altheer**, J. J. Rapport aan de direktie van de Ned. Ind. maatschappij van nijverheid omtrent eenen nieuwen vorm waarin kokosnotenolie kan verzonden worden, de verandering, die zij daarbij ondergaat.

*Oorspr. bijdr.*, dl. iii.

**Banks**, C. S. The principal insects injurious to the coconut palm. 2 pt. (In *COPELAND*, E. B. On the water relations of the coconut palm, 1906, pp. 143-167, 211-228.)

"Bibliography," pp. 224-225.

——— *The same*, separated. Pt. i.

**Belfort**, Roland, and **Hoyer**, A. J. All about coconuts. London. 1914.

"Authorities consulted," pp. xi-xii.

- Bernard, Charles.** À propos d'une maladie des cocotiers causée par *Pestalozzia palmarum* Cooke. Buitenzorg. 1906.
- Bolten, Ernst.** *Cocos nucifera*. Amsterdam. 1908.
- Cleghorn, Hugh.** Notes upon the coco-nut tree and its uses. [Edinburgh. 1861.]
- Collet, O. J. A.** La noix de coco. Paris, etc. 1913.
- Copeland, E. B.** The coco-nut. London. 1914.  
— On the water relations of the coconut palm, *Cocos nucifera*, by E. B. Copeland. The coconut and its relation to coconut oil, the keeping qualities of coconut oil and the causes of its rancidity, by H. S. Walker. The principal insects attacking the coconut palm, parts i and ii, by C. S. Banks. Manila. 1906.
- Davillé, Ernest.** La culture du cocotier. Paris. 1899.
- Desloy, Paul.** La culture pratique du cocotier sur la côte nord-ouest de Madagascar. Paris. [1905.]
- Dupont, Rivaltz.** Le cocotier aux Seychelles. Paris. 1914.
- Eck, B. J. van, and others.** Verslag van den staat der klapper-onderneming te Banjoewangie. [Soerabaija. 1860.]
- Ferguson, John, compiler.** All about the "coconut palm," *Cocos nucifera*. 3d ed. Colombo. 1904.  
— Coconut planter's manual; or, All about the "coconut palm." 4th ed. Colombo, etc. 1907.  
— The coconut palm in Ceylon. No. 1. From earliest times to 1660 A. D. or the close of the Portuguese occupation of the Maritime Provinces. \*  
*Journ. Ceylon branch Roy. Asiat. soc.*, 1907, xix, 39-70.
- Gardner, Curtis, & co., publishers.** The cult of the coconut. London. [1912.]
- Hoeven, H. d. A. van der.** De klapperboom. Amsterdam. 1906.
- Hubert, Paul.** Le cocotier. Paris. 1906.
- Hunger, F. W. T.** *Cocoa nucifera*. Amsterdam. 1916.
- Iets over de uitbreiding der klapper-kultuur in de residentie Menado.**  
Newspaper clipping from *Bijvoegsel Bataviaasch handelsblad*, Nov. 27, 1858.
- Johnston, J. R.** The bud-rot of the coconut palm. Washington. 1909.  
— The history and cause of the coconut bud-rot. Washington. 1912.
- Kokosnoten in Suriname.** [Amsterdam.] 1912.
- Kokospalme** (*Cocos nucifera*). [Leipzig. 19-?] Colored plate, 35½ x 26¼ in.
- [Le Dulx, G. P.]** De calappus-boomen als natuurlijke afleiders van den bliksem beschouwd en verdedigd.  
*Verhandel. Batav. genootsch. kunst. wetensch.*, 1827, v, 7-40.
- Leschenault de la Tour, J. B. L. C. T.** Notice sur le cocotier et sur ses produits.  
*Mém. Mus. hist. nat.*, 1824, xi, 232-238.
- Marshall, Henry.** Contribution to a natural and economical history of the coco-nut tree. Edinburgh, etc. 1832.  
— *The same*. Edinburgh. 1836.
- Oudemans, A. C.** Onderzoek naar de vaste vetzuren van de kokosolie.  
*Natuurk. tijdschr. Nederl.-Ind.*, 1862, xxiv, 116-129.
- Parish, S. B.** The origin of the coco palm. [New York. 1910.]
- Preuss, Paul.** Die kokospalme und ihre kultur. Berlin. [1911.]
- Prudhomme, Em.** Le cocotier. Paris. 1906.
- Réginaud, Charles.** Histoire naturelle, hygiénique et économique, du cocotier (*Cocos nucifera* Linn.). Paris. 1856.
- [Ridley, H. N.]** Precocious coco-nuts.  
*Journ. Straits branch Roy. Asiat. soc.*, 1898, xxi, 103-104.  
— Report on the destruction of coco-nut palms by beetles. [Singapore. 1889.]
- Russell, William.** The cocoa-nut palm. Georgetown. [1876.]
- Shortt, John.** A monograph on the cocoanut palm, or *Cocos nucifera*. Madras. 1888.
- Smith, H. H., and Pape, F. A. G.** Coco-nuts, the consols of the East. London. [1912.]  
"Authorities consulted," pp. xli-xlii.
- Stockdale, F. A.** Coconut palm disease. [Port-of-Spain. 1906.]
- A treatise on the coco-nut tree. London. 1831.
- Treloar, Thomas.** The prince of palms. London. [1852.]
- Treloar, W. P.** The prince of palms. London. [1884.]
- Vorderman, A. G.** Klapper- en malindjo-cultuur in Batavia. Batavia. 1895.
- Walker, H. S.** The coconut and its relation to the production of coconut oil. (In COPELAND, E. B. On the water relations of the coconut palm, 1906, pp. 58-82.)  
— The keeping qualities and the causes of rancidity in coconut oil. (In COPELAND, E. B. On the water relations of the coconut palm, 1906, pp. 117-142.)
- [Walts, Francis.]** Coco-nut cultivation in the West Indies. N. P. 1911.

## COPERNICIA

- Calais, ———.** Le palmier carnauba. N. P. [186-?] Extracted from a larger work, pp. 272-274.

- Macedo, J. M. de.** Notice sur le palmier carnauba. Paris. 1867.

## DAEMONOROPS

- Dieterich, Karl.** Über das palmendrachenblut. Bern. 1896.

## ELAEIS

- Adam, Jean.** Le palmier à huile. Paris. 1910.
- Beccari, Odoardo.** Contributo alla conoscenza della palma aolio (*Elaeis guineensis*). Firenze. 1914.
- Chevalier, Auguste.** Documents sur le palmier à huile. Paris. 1910.  
"Liste des principales publications concernant le palmier à huile," pp. 7-8.
- Daniel, Jean.** Le palmier à huile au Dahomey. Paris. 1902.
- Dupont, Édouard.** Élaïs, ou palmier à huile. [Bruxelles. 1894.]
- Farquhar, J. H. J.** The oil palm and its varieties. [London.] 1913.
- Hubert, Paul.** Le palmier à huile. Paris. 1911.
- Milligan, F. M.** The cultivation of the oil palm [*Elaeis guineensis*]. London. 1914.
- Soskin, S.** Die ölpalme. Berlin. 1909.

## INODES

- Cook, O. F.** A new ornamental palmetto [*Inodes exul*] in southern Texas. [Washington. 1913.]

## JUBAEA

- Wossidlo, Paul.** Über die struktur der Jubaea spectabilis. Jena. 1861.

## METROXYLON

- Hanausek, T. F.** Zur abstammung der sogenannten "Tahiti"-nusse. [Wien. 1896.]  
— Zur anatomie der Tahitinuss. [Wien. 1893.]
- Netherlands — Maatschappij: tot nut van 't algemeen.** De sago. Amsterdam, etc. [1866.]
- Scheffer, R. H. C. K., and Holle, K. F.** Een sago-boom op Java (*Sagus laevis Rumph.*). Samarang. 1873.
- Steck, Abraham.** Dissertatio inauguralis medica de Sagu. Argentorati. [1757.]

## PHOENIX

**Sauvaigo**, Émile. Les Phoenix cultivés dans les jardins de Nice. Le Phoenix melanocarpa de la villa Henry de Cessole. Orléans. 1896.

## Species

**P. dactylifera**

**Bennett**, C. L. Food value of the date. (In *POPEÑO*, P. B. Date growing in the old world and the new, 1913, pp. 203-208.)

**Bertherand**, É. L. Le noyau de dattes au point de vue des propriétés alimentaires, thérapeutiques et industrielles notamment de la falsification du café. Alger. 1882.

**Brown**, J. E. Reports on planting olives & mulberries on mallee lands, and dates in the far North. Adelaide. 1884. La culture du dattier dans le sud constantinois. Par un homme du sud. Alger. 1898.

**Darby**, William. [Letter on the date palm.]

*Amer. monthly magazine and critical review*, 1819, pp. 217-221.

**Dattelpalme**, Phoenix dactylifera. [Leipzig. 19-?] Colored plate, 35½ x 26¼ in.

**Desfontaines**, R. L. Le dattier. (Flore atlantique.) *Bull. Acad. hippone*, 1866, no. 2, pp. 21-39?

——— Mémoire sur la culture et sur les usages économiques du palmier-dattier.

*Mém. Inst. nat. sci. arts. Sci. math. phys.*, 1804, v, 155-170.

**Fairchild**, D. G. Persian Gulf dates and their introduction into America. Washington. 1903.

**Firtsch**, Georg. Anatomisch-physiologische untersuchungen über die keimpflanze der dattelpalme. [Wien. 1886.]

**Fischer**, Theobald. Die dattelpalme. Gotha. 1881.

**Hardy**, Auguste. De la culture du dattier en Algérie.

*Bull. Soc. impér. zool. acclim.*, 1858, v, 65-76.

**Jäger**, G. F. von. De monstrosa folii Phoenixis dactyliferae conformatione, a Goethe olim observata et figura picta illustrata, nec non de ramo ejusdem arboris intra spadicem contento.

*Nova acta phys.-med. Acad. caes. leop.-carol. nat. cur.*, 1841, xviii, suppl. i, pp. 289-294 b.

——— *The same*, reprinted.

Another copy.

With revised issue of pp. 5-6, and with colored plates.

**Kearney**, T. H. Date varieties and date culture in Tunis. Washington. 1906.

**Klee**, W. G. Culture of the date. Washington. 1883.

**Mansour**, Ahmed, fils. Le dattier et la datte. Montpellier. 1872.

**Mirbel**, C. F. B. de. Nouvelles notes sur le cambium, extraites d'un travail sur l'anatomie de la racine du dattier. *Mém. Acad. sci.*, 1842, xviii, 727-805.

**Naudin**, Charles. Quelques observations sur la fécondation des palmiers du genre Phoenix. [Paris. 1893.]

**Popenoe**, P. B. Date growing in the old world and the new. Altadena, Cal. 1913.

**Rafinesque**, C. S. Letter on the date-tree, or palm. (In *American monthly magazine and critical review*, 1818, iv, 465-467.)

**Swingle**, W. T. The date palm and its utilization in the southwestern states. Washington. 1904.

——— Maturation artificielle lente de la datte deglet-nour. [Paris. 1912.]

——— The present status of date culture in the southwestern states. [Washington. 1913.]

**Toumey**, J. W. The date palm. Tucson. 1898.

**United States** — Department of agriculture — Office of the secretary. Notice of quarantine no. 6 (domestic), with regulations, effective on and after March 24, 1913. Date-palm scale insects. [Washington. 1913.]

**Vincenti**, Karl ritter von. Die dattelpalme, ein lebensbaum.

*Schrift. Ver. verbreit. naturw. kennntn. Wien*, 1879, xix, 635-660.

**P. paludosa**

**Gage**, A. T. On the anatomy of the roots of Phoenix paludosa Roxb. Simla. 1901.

**P. tychosperma**

**La Billardiére**, J. J. H. de. Mémoire sur un nouveau genre de palmier [Ptychosperma gracilis].

*Mém. classe sci. math. phys. Inst.*, 1808, pp. 251-256.

## PTYCHOSPERMA

**Mueller**, Ferdinand, baron von. A new palm [Ptychosperma Beatrixae] from Queensland. [Melbourne. 1882.]

## RAPHIA

**Beccari**, Odoardo. Le palme del genere "Raphia." Firenze. 1910.

——— Studio monografico del genere "Raphia." Firenze. 1910.

**Sadebeck**, Richard. Der raphiabast. Hamburg. 1901.

## SABAL

**Harshberger**, J. W. The hour-glass stems of the Bermuda palmetto. [Philadelphia. 1905.]

## SERENOA

**Parke, Davis & co.** Saw palmetto, Serenoa serrulata Benth. & Hook. (In their Collective investigation of drugs by the Working bulletin system, 1884-90.)

——— The therapeutic properties of saw palmetto, Serenoa serrulata B. & H. Detroit. 1898.

**Rusby**, H. H., and others. The pharmacology of saw-palmetto. Botany and materia medica, by H. H. Rusby; histology by W. H. Bastedo; pharmacy by Virgil Coblentz. *Alumni journal*, [New York college of pharmacy], 1895, ii, 169-177.

## TRACHYCARPUS

**Beccari**, Odoardo. Le palme del genere "Trachycarpus." [Firenze. 1905.]

## WASHINGTONIA

**Parish**, S. B. A contribution toward a knowledge of the genus Washingtonia. [Chicago. 1907.]

"Bibliography," pp. 431-434.

——— Roezl and the type of Washingtonia. [Chicago. 1909.]

## PANDANACEAE

**Brongniart**, Adolphe. Observations sur les pandanées de la Nouvelle-Calédonie.

*Ann. sci. nat.*, 6<sup>e</sup> sér. *Bot.*, 1875, i, 262-293.

**Schroeter**, Josef. Ueber die stammfäule der pandaneen. *Beiträge zur biologie der pflanzen*, 1870, i, 87-107.

**Wendland**, Hermann. Index Palmarum, Cyclanthearum, Pandanearum, Cycadearum, quae in hortis europaeis coluntur. Hannoverae. 1854.

## PANDANUS

**Fontana**, Nicholas. On the Nicobar Isles, and the fruit of the mellori.

*Asiatick researches*, 1801, iii, 149-164.

**Kurz**, Sulpiz. Remarks on the species of Pandanus. [Calcutta. 1869.]

**Oudemans**, C. A. J. A. Mededeeling aangaande een bloeienden Pandanus spurius Rumph. ♀ uit den kruidtuin te Amsterdam.

*Verst. med. Koninkl. akad. wetensch. letterk. schoone kunst. Amst. Afd. natuurk.*, 1864, xvi, 179-187.

**Thiselton-Dyer**, Sir W. T. On the structure of the stem of the screw pine.

*Quarterly journal of microscopical science*, 1872, new ser., xii, 50-55.

## PAPAVERACEAE

**Godron**, D. A. Mémoire sur les fumariées à fleurs irrégulières et sur la cause de leur irrégularité. Nancy. 1864.

**Léger, L. J.** Recherches sur l'appareil végétatif des papavéracées *Juss.* (papavéracées et fumariacées *D. C.*). 2 pt. *Mém. Soc. linn. Normandie*, 1895, xviii, 193-623.  
"Index bibliographique," pp. 601-606.

### BOCCONIA

**Rusby, H. H.** *Bocconia*; a new medicinal genus. [Detroit. 1891.]

### CORYDALIS

**Gray, Asa.** *Corydalis aurea* and its allies. [Crawfordsville, Ind. 1886.]

**Thomas, David.** Remarks on the specific character of *Corydalis formosa* and *Corydalis canadensis*. *Amer. journ. sci. arts*, 1834, xxvi, 114-116.

### ESCHSCHOLZIA

**Chamisso, Adalbert von.** Ex plantis in expeditione Romanzoffiana detectis genera tria nova [Romanzoffia, Eschscholtzia, Euxenia] offert.

From "Horae physice curavit C. G. Nees von Esenbeck," 1820.

**Parke, Davis & co.** *Eschscholtzia californica*. (In their Collective investigation of drugs by the Working bulletin system, 1884-90.)

**Rusby, H. H.** *Eschscholtzia californica* *Chamisso*. [Detroit. 1889.]

### PAPAVER

**Ettmüller, Michael.** De virtute opii diaphoretica dissertatio. Lipsie, etc. [1679.]

**Godron, D. A.** Études sur les pavots cultivés. Nancy. 1874.

**Prunier, Léon.** Étude des alcalis de l'opium, leur recherche dans le cadavre. Paris. 1879.

"Index bibliographique," pp. 105-111.

**Réveil, P. O.** Recherches sur l'opium, des opiophages et des fumeurs d'opium. Paris. 1856.

**Wedel, G. W.** *Opiologia*. [With "Michaelis Ettmülleri, De virtute opii diaphoretica dissertatio."] Jenæ. 1682.

### PASSIFLORACEAE

**Harms, Hermann.** *Passifloraceae*. [Berlin. 1895.]

Über die verwertung des anatomischen baues für die umgrenzung und einteilung der *Passifloraceae*. Teil i. Leipzig. 1893.

**Jussieu, A. L. de.** Mémoire sur la famille des *passiflorées*, et particulièrement sur quelques espèces nouvelles du genre *Tarsonia*.

*Ann. Mus. hist. nat.*, 1805, vi, 388-396.

**Masters, M. T.** Contributions to the natural history of the *Passifloraceae*.

*Trans. Linn. soc. Lond.*, 1871, xxvii, 593-645.

New *Passifloraceae*. [London. 1883.]

Notes on certain *Passifloraceae* from western tropical America. [London. 1885.]

On the *Passifloraceae* collected by Édouard André in Ecuador and New Granada.

*Journ. Linn. soc.—Bot.*, 1884, xx, 25-44.

Plantae Lehmannianae in Guatemala, Costarica et Columbia collectae. *Passifloraceae* et *Aristolochiaceae*. [Leipzig. 1887.]

### PASSIFLORA

**Brotero, Felix de Avellar.** Descriptions of a new genus of plants named *Aranjia*, and of a new species of *Passiflora* [*P. racemosa*. London. 1818].

**Jussieu, A. L. de.** Mémoire sur quelques nouvelles espèces du genre *Passiflora*, et sur la nécessité d'établir une famille des *passiflorées*.

*Ann. Mus. hist. nat.*, 1805, vi, 102-116.

**Lavallée, Alphonse.** Note sur le *Passiflora caerulea*. [Paris. 1861.]

**Lawrance, Mary.** Collection of passion flowers, drawn and coloured from nature. [London. 1799-1800.] f°.

Der *passion-blum* aus West-Indien.

From M. B. Valentini's "Museum museorum," 1714, ii.

**Sabine, Joseph.** Additional account of the new hybrid *passifloras* [*P. corulco-racemosa*].

*Trans. Hort. soc. Lond.*, 1824, v, 70-75.

### PEDALIACEAE

**Decaisne, Joseph.** Revue du groupe des pédalinées.

*Ann. sci. nat., 5<sup>e</sup> sér. Bot.*, 1865, iii, 321-336.

**Endlicher, Stephan.** *Ceratotheca*, eine neue pflanzengattung aus der ordnung der sesameen.

*Linnaea*, 1832, vii, 1-42.

### PHYTOLACCACEAE

**Braun, Alexander.** Ueber *Phytolacca esculenta*, eine neue gemüsepflanze. [Berlin. 1852.]

**Desfontaines, R. L.** Observations sur le genre *Gyrostemon*. *Mém. Mus. hist. nat.*, 1822, viii, 115-118.

**Schinz, Hans, and Autran, Eugène.** Des genres *Achatocarpus* *Triana* et *Bosia* *Linne*. Genève. 1893.

### PIPERACEAE

**Candolle, Casimir de.** Nouvelles recherches sur les pipéracées. Genève, etc. 1882. f°.

— *Piperaceae novae secundum ordinem in DC. Prodr.* vol. 16, pars 1 secutum distributae.

*Linnaea*, 1871-73, xxxvii, 333-390.

**Koorders, S. H.** Die *Piperaceae* von Java. Amsterdam. 1908. (Beitrag zur kenntniss der flora von Java, 2.)

"Wichtigste literatur," p. 1.

The cover has the date "1909."

**Miquel, F. A. W.** Animadversiones in *Piperaceas* *Herbarii Hookeriani*. [London, etc. 1845.]

— Observationes de *Piperaceis* et *Melastomaceis*. Lugduni Batavorum. 1840. f°.

— *Systema Piperacearum*. Roterodami. 1843-44.

**Sodiño, Luis.** Contribuciones al conocimiento de la flora ecuatoriana. Monografía i. *Piperaceas* ecuatorianas. Quito. 1900.

**Wangerin, Albert.** Über *piperaceen-drogen*. Stuttgart. 1904.

**Weiss, J. E.** Wachstumsverhältnisse & gefässbündelverlauf der *piperaceen*. Regensburg. 1876.

### CHAVICA

**Lewin, Louis.** Ueber *Arca catechu*, *Chavica betle* und das betelkauen. Stuttgart. 1889.

### PEPEROMIA

**Candolle, Casimir de.** Sur deux *Peperomia* à feuilles singulières. [Genève, etc. 1907.]

**Hamilton, Francis.** An account of a plant [*Peperomia*] allied to the genus *Piper*.

*Edinburgh journal of science*, 1825, ii, 9-11.

### PIPER

**Bauer, F. E., and Hilger, Albert.** Beiträge zur chemischen kenntnis der pfefferfrucht. [München, etc. 1896.]

**Blume, K. L., ritter von.** Monographie der oost-indische pepersoorten.

From *Verhandel. Batav. genootsch. kunst. wetensch.*, 1826, xi, 139-245.

**Dewèvre, Alfred.** Recherches sur le cubèbe et sur les pipéracées qui peuvent s'y trouver. Bruxelles. 1891.

"Bibliographie," pp. 63-64.

**Ferguson, A. M., and Ferguson, John,** compilers and publishers. All about pepper. Colombo. [1902?]

**Hanausek, T. F.** Ueber die harz- und oelräume in der pfefferfrucht. N. P. [1886.]

**Heister**, Lorenz, praeses. *Dissertatio medica inauguralis de Pipere*. Defendit G. C. Pfeffer. Helmaestadii. 1740.

**Houten**, P. J. van. *Handleiding voor de pepercultuur*. Amsterdam. 1890.

**Hunter**, William (1755–1812). Remarks on the species of pepper which are found on Prince of Wales's Island.

*Asiatick researches*, 1809–12, ix, 383–393; xi, 563–566.

**Leblond**, J. B. *Mémoire sur le poivrier*.

*Mém. Inst. sci., lettr. arts. Sci. math. phys.*, 1806, i, 546–566.

**Lewin**, Louis. Ueber Piper methysticum (kawa). Berlin. 1886.

**Miquel**, F. A. W. *Commentatio de vero pipere Cubeba, deque speciebus cognatis ac cum eo commutatis, cui praemissa est disputatio taxonomica et geographica de Piperaceis*. Lugduni Batavorum. 1839.

**Vellozo**, J. M. da C. *Memorias, e extractos sobre a pipereira negra* (Piper nigrum L.). Lisboa. 1798.

## PITTOSPORACEAE

**Engler**, Adolf. *Pittosporaceae africanae*. [Leipzig. 1909.]

**Guenot**, J. F. *Contributions à l'étude anatomique des pittosporacées*. Corbeil. [1906.]

"Index bibliographique," pp. 77–78.

**Putterlick**, Aloys. *Synopsis Pittosporacearum*. Vindobonae. 1839.

## PITTOSPORUM

**Cheeseman**, T. F. Notes on Pittosporum obcordatum. Wellington. 1907.

**Maiden**, J. H. Notes on the exudations yielded by some Australian species of Pittosporum. [Sydney. 1892.]

**Moeller**, Joseph. Ein neues holz für xylographen.

*Niederösterreich. gewerbe-ver. Mittheil. Technol. gewerbe-mus.*, 1880, 1. sect., i, 187–189.

**Power**, F. B., and **Tutin**, Frank. The constituents of the essential oil from the fruit of Pittosporum undulatum. [London. 1906.]

## PLANTAGINACEAE

**Bunge**, Aleksandr (A.). *Enumeratio Plantaginearum Salsolacearumque centrasiaticarum*. Petropoli. 1880.

**Gray**, Asa. *Littorella* and *Schizaea* in Nova Scotia.

*Bolanical gazette*, 1880, v, 4.

## PLATANACEAE

### PLATANUS

**Belhomme**, ———. Communications diverses: Le platane; Le Colocasia; L'Ereunum; Le Paulownia imperialis.

*Mém. Acad. roy. sci. Metz*, 1856, xxvii, 193–199.

**Bommer**, J. É. *Les platanes et leur culture*. Bruxelles. 1869.

**Dode**, L. A. *Sur les platanes*. [Paris. 1907.]

**Duval**, Clotaire. *Introduction du platane en France*. [Paris. 1896.]

**Gadeceau**, Émile. *Note sur les platanes*. Nantes. [1894.]

**Gaudin**, Charles. *Note sur l'origine américaine du Platanus occidentalis L.*

*Bull. séance. Soc. vaudoise sci. nat.*, 1856–57, v, 144.

**Godron**, D. A. *Étude sur les bourgeons des platanes*. [Nancy. 1867.]

**Guerrapain**, Th. *Notice sur la culture du Sophora, du platane et de l'aune*. Paris. 1809.

**Jaenicke**, Friedrich. *Studien über die gattung Platanus L.* 1892–1897. Halle. 1899. f°.

**Morren**, Charles. *Note sur l'effet pernicieux du duvet du platane*. [Bruxelles. 1837.]

**Nanot**, Jules. *Restauration et rajeunissement des platanes plantés sur les boulevards*. Macon. [18–?] ]

**Noulet**, J. B. *Note sur des semis spontanés de platane d'Orient, dans les alluvions de l'Aricé*.

*Mém. Acad. sci.*, 1871, iii, 184–189.

**Schrenk**, Hermann von. On frost injuries to sycamore buds. [St. Louis. 1907.]

**Ward**, L. F. *Origin of the plane-trees*. [Boston. 1890.]

———. *The paleontologic history of the genus Platanus*. [Washington. 1888.]

**Wesmael**, Alfred. *Les platanes cultivés dans les jardins de Belgique*.

*Bull. Féd. soc. hort. Belg.*, 1867, pp. 305–316.

———. *The same*. Bruxelles. 1894.

## PLUMBAGINACEAE

**Bunge**, Aleksandr (A.). *Die gattung Acantholimon Boiss.* St. Pétersbourg. 1872. f°.

**Daveau**, Jules. *Plumbaginées du Portugal*. Coimbra. 1889.

**Oliver**, Daniel. Observations on the structure of the stem in certain species of the natural orders Caryophyllæ and Plumbaginæ.

*Trans. Linn. soc. Lond.*, 1859, xii, 289–294.

## PODOSTEMONACEAE

**Engler**, Adolf. *Podostemonaceae africanæ*. iii. [Leipzig. 1909.]

**Saint-Hilaire**, Auguste de. Observations sur le genre appelé Dufourea par MM. Willdenow et Bory de Saint-Vincent, et Tristicha par M. Dupetit-Thouars.

*Mém. Mus. hist. nat.*, 1823, x, 464–472.

## POLEMONIACEAE

**Don**, David. Observations on the natural family of plants called Polemoniaceæ.

*Edinb. philos. journ.*, 1822, vii, 283–291.

———. Observations on a new natural family of plants, to be called Cobeaceæ.

*Edinb. philos. journ.*, 1824, x, 109–112.

**Eastwood**, Alice. A new Gilia [G. sapphirina, sp. nov., Hugel. Chicago. 1904.]

———. Some new species of western Polemoniaceæ. [Chicago. 1904.]

**Gray**, Asa. *Revision of the North American Polemoniaceæ*. [Boston, etc. 1873.]

**Jussieu**, A. L. de. *Mémoire sur le Cantua*.

*Ann. Mus. hist. nat.*, 1804, iii, 113–119.

## POLYGALACEAE

**Chodat**, Robert. *Monographia Polygalacearum*. 2 pt. Genève. 1891–93.

———. *Polygalacæ novæ vel parum cognitæ*. vi. [Genève. 1896.]

**Du Hamel**, ———. *Essais sur l'usage de la plante, nommée par C. Bauhin Polygala vulgaris, pour la guérison des maladies inflammatoires de la poitrine*.

*Mém. Acad. roy. sci.*, 1739, pp. 135–139.

**Jussieu**, A. L. de. *Sur la famille nouvelle des plantes polygalées*.

*Mém. Mus. hist. nat.*, 1815, i, 385–392.

**Linné**, Carl von (1707–1778), praeses. *Radix Senega*. Holmiae. 1749.

**Malme**, G. O. A. *Die polygalaceen der ersten Regnellschen expedition*. [Stockholm. 1897.]

**Miquel**, F. A. W. *Over de verwantschap der polygalcën*.

*Tijdschr. wis- en natuurk. wetensch., letterk., schoone kunst. Amst.*, 1848, i, 134–154.

**Saint-Hilaire**, Auguste de, and **Moquin-Tandon**, Alfred. *Premier mémoire sur la famille des polygalées*. [Paris. 1828.]

**Steetz**, Joachim. *Comesperma Labill.* Endl. gen. no. 5649 (ex parte). Meisner gen. p. 23 (20) (ex parte). *Revisionem generis nec non synopsis specierum tum novarum tum alibi descriptarum offert*. [Hamburgi. 1846–47.]

## POLYGONACEÆ

- Bentham**, George. On the Eriogonææ.  
*Trans. Linn. soc. Lond.*, 1837, xvii, 491-429.  
**Torrey**, John, and **Gray**, Asa. Revision of the Eriogonææ  
[sic. Boston, etc. 1870].

## CALLIGONUM

- Borshtchov**, Ilya (G.). Die aralo-caspischen calligoneen.  
St. Petersburg, etc. 1860. f°.

## CHORIZANTHE

- Parry**, C. C. Chorizanthæ. Davenport, Iowa. 1884.  
Chorizanthæ R. Br.  
*Proc. Davenport acad. nat. sci.*, 1889, v, 174-176.

## HARFORDIA

- Parry**, C. C. Harfordia Greene & Parry. [Davenport, Iowa. 1889.]

## OXYTHECA

- Miers**, John. On two genera of plants [Oxythea et Oxycladus] from Chile.  
*Trans. Linn. soc. Lond.*, 1855, xxi, 141-148.  
**Parry**, C. C. A new species of Oxythea [O. luteola].  
*Bulletin of the Torrey botanical club*, 1883, x, 23-24.  
Oxythea.—Two new species from southern California.  
*Proc. Davenport acad. nat. sci.*, 1883, iii, 174-176.

## POLYGONUM

- Meisner**, K. F. Monographiæ generis Polygoni prodromus.  
Genevæ. 1826.  
**Small**, J. K. A monograph of the North American species of the genus Polygonum. [Lancaster, Pa.] 1895.  
**Watson**, Sereno. On section Avicularia of the genus Polygonum. [Boston, etc. 1873.]

## RHEUM

- Desfontaines**, R. L. Observations sur le Rheum ribes Lin.  
*Ann. Mus. hist. nat.*, 1803, ii, 261-263.  
**Lavallée**, Alphonse. Note sur les rhubarbes. [Paris. 1859.]

## RUMEX

- Collingwood**, C. B., and others. Canaigre. Rumex hymenosepalus. [Tucson, Ariz. 1893.]  
**Trelease**, William. The species of Rumex occurring north of Mexico. [St. Louis. 1892.]  
**Trimble**, Henry, and **Peacock**, J. C. Canaigre tannin. Philadelphia. 1893.

## TRIPLARIS

- Schomburgk**, Sir R. H. "On the ant tree of Guiana,"  
Triplaris americana.  
*Proc. Bot. soc. Lond.*, 1839, i, 62-65.

## PORTULACÆÆ

- Berger**, Alwin. Mesembrianthemien und portulacæen. Stuttgart. 1908.  
**Bonpland**, Aimé. Description du Claytonia cubensis.  
*Ann. Mus. hist. nat.*, 1806, vii, 82-84.  
**Candolle**, A. P. de. Revue de la famille des portulacæes. [Paris. 1828.]  
**Fenzl**, Eduard. Monographie der mollugineen und steudeheeen, zweier unterabtheilungen der familie der portulacæen. (In BENTHAM, George, and others. Phytologische abhandlungen, 1841.)

## POTAMOGETONACEÆ

- Gay**, Jacques. Études organographiques sur la famille des potamogetonées. Premier mémoire: Sur les genres Potamogeton, Spirillus et Groenlandia. [Paris. 1851.]

[**Rafinesque**, C. S.] Botanical information concerning two families of plants; [species of the genus Callitriche, and North American species of the genus Potamogeton].

*Medical repository*, 1811, 3d hexade, ii, 407-409.

**Tuckermann**, Edward. Observations on American species of the genus Potamogeton L. [New Haven. 1849.]

## PRIMULACEÆ

**Masters**, M. T. Paper on the root-structure and mode of growth of Primulacæ in relation to cultivation. London. 1887.

— On some points in the morphology of the Primulacæ. [London. 1880.]

## DODECATHEON

**Gray**, Asa. Essay toward a revision of Dodecatheon. [Crawfordsville, Ind. 1886.]

## GLAUX

**Buchenau**, Franz. Ueber die sprossverhältnisse von Glaux maritima L. [Berlin. 1864.]

## PRIMULA

**Godron**, D. A. De l'origine hybride du Primula variabilis. *Mémoires de l'Académie de Stanislas*, 1862, pp. 206-215.

**King**, Sir George. On three new Himalayan primulas. Calcutta. 1886.

The **Primula**; being the report on the Primula conference held at South Kensington, 1886. London, etc. 1886.

## PROTEACEÆ

**Bentham**, George. Notes on the styles of Australian Proteaceæ.

*Journ. Linn. soc.—Bot.*, 1873, xiii, 58-64.

**Brown**, Robert (1773-1858). On the Proteaceæ of Jussieu. *Trans. Linn. soc.*, 1811, x, 15-224.

**Ettingshausen**, Constantin, freiherr von. Die proteaceen der vorwelt.  
*Sitzungsber. Math.-naturw. classe Kais. akad. d. wissensch.*, 1851, vii, 711-745.

**Jönsson**, Bengt. Bidrag till kännedomen om bladets anatomiska byggnad hos proteaceerna.  
*Lunds universitets årskrift*, 1878-79, xv, no. 3.

**Knight**, Joseph. On the cultivation of the plants belonging to the natural order of Proteææ. London. 1809.

**Meisner**, K. F. Proteaceæ R. Br. [Hamburgi. 1844-45.]

**Phillips**, E. P. A contribution to the knowledge of the South African Proteaceæ.  
*Annals of the South African museum*, 1915, ix, 273-276.

**Volkens**, Georg. Ueber die bestäubung einiger loranthaceen und proteaceen. Berlin. [1899.]

## BANKSIA

**Maiden**, J. H., and **Camfield**, J. H. Notes on some Port Jackson plants. [Sydney. 1898.]

## CONCHIUM

**Smith**, Sir J. E. A botanical sketch of the genus Conchium. *Trans. Linn. soc. Lond.*, 1808, ix, 117-125.

## GREVILLEA

**Mueller**, Ferdinand, baron von. Brief notes on the genus Grevillea. [Melbourne. 1883.]

## HAKEA

**Mueller**, Ferdinand, baron von, and **Maiden**, J. H. Description of a new Hakea [H. Bakeriana] from eastern New South Wales. [Sydney. 1893.]

## KNIGHTIA

**Cheeseman**, T. F. Notes on the fertilisation of Knightia. [Sydney. 1890.]



## PROTEA

**Thunberg**, C. P., praeses. *Dissertatio botanica de Protea*. Upsaliae. 1781.

## PUNICACEAE

**Traité** de la culture des orangers, citronniers, grenadiers & oliviers. Paris. 1676.

## QUIINACEAE

## TOURNOULIA

**Radlkofer**, Ludwig. Ueber Nothochilus; nebst einem anhang; Ueber zwei neue Touroulia-arten.

*Sitzungsab. Königl. baier. akad. wissensch. Math.-phys. classe*, 1889, xix, 213-220.

— *The same*, reprinted.

## RAFFLESIACEAE

**Fawcett**, William. On a new species of Balanophora and Thonningia with a note on Brugmansia Lowi Becc. London. 1886.

**Haak**, J. Observations sur les rafflesias (*Rafflesia patma Blume*). Semarang, etc. 1889. f°.

**Heinricher**, Emil. Beiträge zur kenntnis der Rafflesiaceae. i. Wien. 1905.

**Solms-Laubach**, Hermann, graf zu. Das haustorium der loranthaceen und der thallus der rafflesiaceen und balanophoreen. [Halle. 1877.]

— Rafflesiaceae. [Leipzig. 1889.]

**Teijsmann**, J. E., and **Binnendijk**, Simon. Bijdrage tot de kennis der vrouwelijke bloem van *Rafflesia Rochussenii*.

*Natuurk. tijdschr. Nederl.-Ind.*, 1851, ii, 651-655.

— Over eene nieuwe soort van *Rafflesia* [R. Rochussenii].

*Natuurk. tijdschr. Nederl.-Ind.*, 1850, i, 425-430.

## RANUNCULACEAE

**Davis**, K. C. A taxonomic study of North American Ranunculaceae. [Ithaca. 1900.]

**Saccardo**, P. A. Le piante dell' agro veneto. Padova. 1870.

## ACONITUM

**Stapf**, Otto. The aconities [sic] of India. Calcutta. 1905. "Bibliography of the Indian aconites," pp. 183-189.

## ANEMONE

**Helwing**, G. A. Floræ campana, seu Pulsatilla. Lipsiæ. [1719.]

**Jussieu**, A. L. de. Mémoire sur quelques nouvelles espèces d'anémones.

*Ann. Mus. hist. nat.*, 1804, iii, 245-250.

## CLEMATIS

**Bois**, Désiré. Une clématite nouvelle pour les jardins, le *Clematis Buchaniana* DC. Paris. 1901.

**Decaisne**, Joseph. Revision des clématites du groupe des tubuleuses cultivées au Muséum.

*Nouv. archiv. Mus. hist. nat.*, 1881, 2° sér., iv, 195-214.

**James**, J. F. A revision of the genus *Clematis*, of the United States. [Cincinnati. 1883.]

**Kuntze**, Otto. Monographie der gattung *Clematis*. Berlin. 1885.

— Nachträge.

*Verhandl. Kais.-könig. zool.-bot. gesell. Wien*, 1887, xxxvii, abh., pp. 47-50.

**Lavallée**, Alphonse. Les clématites à grandes fleurs. Paris. 1884.

**Le Béle**, Jules. Les clématites. Le Mans. 1896.

**Moore**, Thomas, and **Jackman**, George. Die clematis. Erfurt. 1880.

**Robinson**, William. The virgin's bower, *Clematis*. London. 1912 [1913].

**Wenderoth**, G. W. F. Ueber eine neue Atragene [A. Wenderothii].

*Linnaea*, 1837, xi, 648-650.

## DELPHINIUM

**Franchet**, Adrien. Exposition synoptique et description des Delphinium de la Chine.

*Bull. Soc. philomatique*, 1893, 8° sér., v, 157-187.

**Gray**, Asa. Delphinium, an attempt to distinguish the North American species.

*Botanical gazette*, 1887, xii, 49-54.

## MYOSURUS

**Gray**, Asa. Notes on Myosurus.

*Bulletin of the Torrey botanical club*, 1886, xiii, 1-4.

**Rafinesque**, C. S. Notice on the Myosurus Shortii.

*Amer. journ. sci.*, 1818, i, 379-380.

## PAEONIA

**Anderson**, George. A monograph of the genus *Pæonia*.

*Trans. Linn. soc. Lond.*, 1818, xii, 248-290.

**Harrison**, C. S. A peony manual. N. P. cop. 1907.

[**His**, Charles.] Notice sur les pivoines en arbre. Paris. 1842.

**Hoffmann**, Johann. Bijdragen tot de geschiedenis, verspreiding en kultuur der pioenen in China en Japan. N. P. [184-?]

**Jackson**, R. T. Notes on the cultivation of peonies. [Boston. 1904.]

"References," pp. 156-157.

**Sabine**, Joseph. On the *Pæonia moutan*.

*Trans. Hort. soc. Lond.*, 1826, vi, 463-492.

## RANUNCULUS

**Godron**, D. A. De l'existence, aux environs de Sarrebourg, Meurthe, d'une plante [*Ranunculus Baudotii*] propre aux terrains salifères.

*Mém. Soc. sci., lettr. arts Nancy*, 1846, pp. 60-69.

— Observations sur les pétales du *Ranunculus auricomus* L. [Nancy. 1872.]

— *The same*. 2° éd. Nancy. 1875.

**Saint-Hilaire**, August de. Examen du genre *Ceratocephalus*.

*Ann. Mus. hist. nat.*, 1812, xix, 463-470.

**Steven**, Christian von. *Xiphocoma* et *Gampsoceras*, duo genera e familia *Ranunculacearum*.

*Bull. Soc. impér. nat. Moscou*, 1852, xxv, 537-544.

## THALICTRUM

**Trelease**, William. North American species of *Thalictrum*. [Cambridge. 1886.]

## RESEDACEAE

**Nyman**, C. F. En ny art af slägtet *Astrocarpus*.

*Öfversigt Kongl. vetensk. acad. förhandl.*, 1861, xviii, 191-193.

**Saint-Hilaire**, Auguste de. Premier mémoire sur la structure et les anomalies de la fleur des résédacées.

*Mém. l'Acad. sci.*, 1838, xv, 1-30.

— Deuxième mémoire. Montpellier. 1837.

## RESTIONACEAE

**Masters**, M. T. Note on the dimorphism of *Restiaceæ*. [London. 1878.]

— On the *Resiaceæ* of Thunberg's herbarium.

*Journ. Linn. soc.—Bot.*, 1875, xiv, 413-421.

— Supplementary notes on *Restiaceæ*.

*Journ. Linn. soc.—Bot.*, 1886, xxi, 574-594.

— Synopsis of the South-African *Restiaceæ*. [London. 1869].

**Masters, M. T.** Note on the occurrence of a restiaceous plant in Cochín China [*Leptocarpus disjunctus* Mast., sp. nov.].

*Journ. Linn. soc.—Bot.*, 1880, xvii, 343-345.

**Thunberg, C. P.** praeses. *Restio*. Upsaliae. [1790].

#### RHAMNACEAE

**Brongniart, Adolphe.** Mémoire sur la famille des rhamnées. Paris. 1826.

**Herzog, Theodor.** Anatomisch-systematische untersuchung des blattes der rhamnaceen aus den triben: ventilagaceen, zizyphaceen und rhamnaceen. Jena. 1903.

**Maximowicz, K. J.** Rhamnaceae orientali-asiaticae. St. Petersburg. 1866.

**Trelease, William.** North American Rhamnaceae. [St. Louis. 1889.]

#### CEANOTHUS

**Abrams, Le Roy.** A new Californian *Ceanothus* [*C. fresnensis* Dudley, sp. nov. Chicago. 1912].

**Brandeggee, Mrs. Katharine.** Studies in *Ceanothus*. [San Francisco. 1894.]

**Durand, Elias.** [On American tea plants.]

*Proc. Acad. nat. sci. Phila.*, 1863, pp. 275-277.

**Masters, M. T.** Double-flowered *Ceanothus*. [London. 1889-91.]

**Parry, C. C.** *Ceanothus* L. [Davenport, Iowa.] 1889.

**Trelease, William.** Synoptical list of North American species of *Ceanothus*. [St. Louis. 1888.]

**Watson, Sereno.** Revision of the genus *Ceanothus*. [Boston. 1875.]

#### PHYLICA

**Hooker, Sir J. D.** On the discovery of *Phylica arborea* Thours, a tree of Tristan d'Acunha, in Amsterdam Island in the s. Indian Ocean.

*Journ. Linn. soc.—Bot.*, 1875, xiv, 474-482.

#### REYNOSIA

**Eggers, H. F. A., Baron.** *Reynosia Griseb.* [Kjøbenhavn. 1878.]

#### RHAMNUS

**Decaisne, Joseph.** Note sur les deux espèces de nerprun [*Rhamnus chlorophorus* et *R. utilis*] qui fournissent le vert de Chine. [Paris. 1857.]

**East Indies, Dutch.** Jaarlijksch berigt over 1861, aangaande de op Java gekweekte groene indigo-planten uit China, *Rhamnus utilis* en *chloroforus*.

*Natuurk. tijdschr. Nederl.-Ind.*, 1863, xxv, 44-46.

**Johnson, C. W., and Hindman, Edith.** *Rhamnus Purshiana*.

*Amer. journ. pharmacy*, 1914, lxxvi, 387-413.

**Pépin, P. D.** Note sur le nerprun purgatif (*Rhamnus catharticus*). [Paris. 1861.]

**Rondot, Natalis.** Notice du vert de Chine et de la teinture en vert chez les chinois. Paris. 1858.

**Rusby, H. H.** *Cascara sagrada* again.

*Bulletin of pharmacy*, 1891, v, 115-116.

*Cascara sagrada* and its allies.

*Druggist's bulletin*, 1890, iv, 334-340.

*The same*, reprinted.

**Schwabe, Paul.** Über die chemischen bestandteile von cortex frangulae (*Rhamnus frangula*) und cascara sagrada (*Rhamnus Purshiana*). Berlin. 1888.

#### RHIZOPHORACEAE

**Arnott, G. A. W.** On the Rhizophoraceae.

*Annals of natural history*, 1838, i, 359-374.

**Bentham, George.** Synopsis of Legnoidae.

*Journ. proc. Linn. soc.—Bot.*, 1859, iii, 65-80.

**Engler, Adolf.** Rhizophoraceae africanae. [Leipzig. 1908.]

**Griffith, William.** On the family of Rhizophoraceae. [Calcutta. 1836.]

#### ANISOPHYLLEA

**Oliver, Daniel.** Note on Hamamelis and Loropetalum, with a description of a new *Anisophyllea* from Malacca.

*Trans. Linn. soc. Lond.*, 1862, xxiii, 457-461.

#### RHIZOPHORA

**Eggers, H. F. A., Baron.** *Rhizophora Mangle* L. [Kjøbenhavn. 1878.]

**Jackson, J. R.** The mangrove and its allies.

*Intellectual observer*, 1867, xi, 65-69.

**Karsten, Georg.** Ueber die mangrove-vegetation im Malayischen archipel. Cassel. 1891.

"Literatur-verzeichniss," pp. iii-v.

**Schmidt, Johs.** Bidrag til kundskab om skuddene hos den gamle verdens mangrovetræer. Kjøbenhavn. 1903.

**Sodiho, Luis.** El mangle rojo. Quito. 1901.

#### ROSACEAE

**Agassiz, Louis.** [A typewritten copy of a note in the *Boston weekly journal* of Jan. 18, 1843, referring to Agassiz's lecture on the family of the rose.]

**Boutineau, Émile.** De la fleur des rosacées. Paris. 1883.

**Bräutigam, Justus.** Beiträge zur anatomischen charakteristik der rosaceen-bastarde. Dresden. 1897.

**Burgerstein, Alfred.** Beiträge zur kenntniss der holzstruktur der pomaceen. Wien. 1898.

— — — Die gattungen der pomaceen mit besonderer rücksicht auf den anatomischen holzbau. [Wien. 1896.]

——— Weitere untersuchungen über den histologischen bau des holzes der pomaceen. Wien. 1896.

——— Xylotomisch-systematische studien über die gattungen der pomaceen. Wien. 1898.

"Literaturnachweise," pp. 34-35.

**Caruel, Teodoro.** Nota sul frutto delle rosacee pomifere. [Pisa. 1879.]

**Colmeiro y Penido, Miguel.** Rosáceas de España y Portugal. [Madrid. 1873.]

**Decaisne, Joseph.** Mémoire sur la famille des pomacées. [Paris. 1874.]

——— Observations sur les pomacées. [Paris. 1871.]

——— Réponse aux critiques de Th. Wenzig relativement à mon Mémoire sur les pomacées. [Gand. 1881.]

**Engelbrecht, Th.** Auswahl der hier zu lande zu pflanzenden obstbäume. Salzgitter. 1866.

**Focke, W. O.** Über einige rosaceen. [Bremen. 1903.]

——— Über die keimpflanzen der stein- und kernobstgewächse. [Bremen. 1900.]

**Folger, Victor.** Beiträge zur systematik und pflanzengeographischen verbreitung der pomaceen. Wien. 1897.

"Verzeichniss der benutzten literatur," pp. 7-9.

**Fritsch, Karl.** Beiträge zur kenntniss der Chrysobalanaceen. 2 pt. Wien. 1889-[90].

"Literatur," pp. 34-35.

**Koehne, Emil.** Die gattungen der pomaceen. Berlin. 1890.

**Korthals, P. W.** Bijdrage tot de kennis der Chrysobalanaceae van Nederlandsch Oostindië.

*Natuurk. tijdschr. Nederl.-Ind.*, 1854, vii, 206-212.

**Küster, Ernst.** Ueber die anatomischen charaktere der chrysobalanaceen insbesondere ihre kieselsäurelagerungen. Cassel. 1897.

**Lindley, John.** Observations on the natural group of plants called Pomaceae.

*Trans. Linn. soc. Lond.*, 1822, xiii, 88-106.

**Maximowicz, K. J.** Adnotationes de Spiraeaceis. Petropoli. 1879.

**Olbers, Alida.** Om fruktväggens anatomiska byggnad hos rosaceerna. [Stockholm. 1881.]

**Parmentier, Paul.** Recherches sur les glandes pétiolaires de quelques amygdalées. Paris. [1900.]

**Péchoutre, F.** Contribution à l'étude du développement de l'ovule et de la graine des rosacées. Paris. 1902.

**Potonié, Henry.** Über bedeutung der steinkörper im fruchtfleische der birnen und der pomazeen &c. überhaupt. *Kosmos*, 1880, iv, heft 7, pp. 33-36.

**Prodinger, Marie.** Das periderm der rosaceen in systematischer beziehung. Wien. 1908.

[**Savatier, Alexandre.** Étude sur les Pyrus, Malus et Prunus. Paris. 1883.]

**Wenzig, Theodor.** Neue beobachtungen in der familie der pomaceen. [Berlin. 1880-82.]

——— Nova ex Pomaceis. [Cassell. 1888.]

### AGRIMONIA

**Robinson, B. L.** Further notes on the agrimonies. [New York. 1901.]

### ALCHEMILLA

**Buser, Robert, editor.** Notes sur plusieurs alchimilles critiques ou nouvelles distribuées en 1893 dans le Flora selecta de Ch. Magnier. [Saint-Quentin. 1893.]

### AMELANCHIER

**Fernald, M. L.** Three new western plants [Carex Blankinshipii, Amelanchier Cusickii, Castilleia Dixonii. Berkeley, Cal. 1899].

**Koehne, Emil.** Amelanchier oxyodon n. sp. [Berlin. 1902.]

### CHAENOMELES

**Burgerstein, Alfred.** Cydonia sinensis. [Wien. 1901.]

### CLIFFORTIA

**Candolle, A. P. de.** Note sur le feuillage des Cliffortia. *Ann. sci. nat.*, 1824, i, 447-450.

### COTONEASTER

**Bois, Désiré.** Une nouvelle espèce de Cotoneaster du Yunnan, le Cotoneaster Francheti. [Paris. 1902.]

### COWANIA

**Don, David.** Description of Cowania, a new genus of plants, and of a new species of Sieversia.

*Trans. Linn. soc. Lond.*, 1825, xiv, 573-577.

### CRATAEGUS

**Ashe, W. W.** East American thorns. [Raleigh, etc. 1904.]  
——— New east American species of Crataegus. [Raleigh, etc. 1900.]

——— New east American thorns. [Raleigh, etc. 1902.]

——— New North American thorns. [Raleigh, etc. 1903.]

——— Some east American species of Crataegus. 2 pam. [Raleigh, etc. 1900-01.]

——— Some new Pennsylvanian thorns. [Pittsburgh. 1902.]

——— Some new species of the genus Crataegus and notes on some dichotomous Panicums. [West Raleigh, N. C. 1900.]

——— Suggestions for the study of the hawthorns. [Washington. 1901.]

**Beadle, C. D.** Studies of Crataegus. i, ii. Chicago. 1899-[1900].

**Brown, H. B.** The genus Crataegus, with some theories concerning the origin of its species. [New York. 1910.]

**Callender, Robert.** A practical essay on the raising and management of the Crataegus oxyacantha, or common white thorn for hedges. Newcastle upon Tyne. 1785.

[**Campbell, Robert.**] Notes on a collection of Crataegus made in the province of Quebec near Montreal; New or

little known North American trees. By C. S. Sargent. [Review. Montreal. 1902.]

**Cockerell, T. D. A.** The genus Crataegus in Colorado. [Boulder. 1907.]

**Dunbar, John.** The American hawthornes.

*Technical educator and inventor*, Oct. 1910, pp. 46-49.

**Eggleston, W. W.** The Crataegi of Mexico and Central America. New York. 1909.

——— "Bibliography of Mexican and Central American Crataegi," pp. 512-514.

——— Crataegus (Tourn.) L. Sp. Pl. 475. 1753. n. p. [1913.]

——— Crataegus of Dutchess County, New York. [New York. 1906.]

——— Crataegus in New Mexico. [New York. 1907.]

——— New North American Crataegi. [New York. 1907.]

——— New North American Crataegi. [New York. 1909.]

**Engelmänn, George.** The black-fruited Crataegi and a new species.

*Botanical gazette*, 1882, vii, 127-129.

**Gandoger, Michel.** Révision du genre Crataegus, pour les sections des C. oxyacantha L. et oxyacanthoides Thuill. [Paris. 1871.]

**Görner, F. A.** Der weissdornzaun von Crataegus monogyna. 3<sup>e</sup> Aufl. Berlin. 1888.

**Groh, Herbert.** Preliminary list of the Crataegi of the Ottawa district. [Ottawa. 1910.]

**Gruber, C. L.** Hawthorns of Berks County, Pa. i. [Hamburg? 1903.]

——— Crataegus in Berks County. ii.

*Proceedings of the Berks County natural science club.*

——— The same. iii. [New York. 1905.]

**Havens, J. N.** Experiments and observations on the culture of white thorn for hedges.

*Trans. Soc. N. Y. promot. agric., arts manuf.*, 1801, pp. 214-230.

**Kaleniczenko, Jean.** Description monographique des diverses espèces du genre Crataegus cultivées aux environs de Kharkow.

*Bull. Soc. impér. nat. Moscou*, 1874, new ser., xlviii, pt. 2, pp. 1-62.

**Keller, Paul.** Der weissdornzaun. Weimar. 1883.

**Koch, Karl.** Die weissdorn- und mispel-arten (Crataegus und Mespilus). Berlin. 1854.

**Koehne, Emil.** Bemerkungen zu J. Bornmüllers aufsatz über Crataegus tanacetifolia (Lam.) Pers.

*Gartenflora*, 1894, xliii, 291-292.

——— Zwei pfropfbastarde von Crataegus monogyna und Mespilus germanica. [Berlin. 1901.]

**Lange, Johan.** Revisio specierum generis Crataegi imprimis earum quæ in hortis Daniæ coluntur. Kjøbenhavn. 1897.

"Literatur-fortegnelse," p. iv.

**Leavitt, R. G.** The defences of the cock-spur thorn. [Lancaster, Pa., etc. 1905.]

**Main, T.** Process for germinating the seeds of the American hedgethorn and Pyracantha.

*Massachusetts agricultural repository and journal*, 1811, pp. 195-196.

**Mouillefert, Pierre.** Note sur un nouveau Crataegus et un nouveau Cotoneaster. [Paris. 1890.]

**Ramaley, Francis.** New Colorado species of Crataegus. [Chicago. 1908.]

——— and **Dodds, G. S.** Two imperfectly known species of Crataegus. [New York. 1908.]

**Sargent, C. S.** American Crataegi in the Species plantarum of Linnaeus. [Boston, etc. 1909.]

——— Crataegi of Ontario. [Guelph. 1907.]

——— Crataegus in eastern Pennsylvania. [Philadelphia. 1905.]

——— Crataegus in Pennsylvania. ii. [Philadelphia. 1910.]

——— Crataegus in Missouri. [i], ii. [St. Louis. 1908-12.]

- Sargent, C. S.** Crataegus in New York. Albany. 1913.  
 ——— Crataegus in northeastern Illinois. [Chicago. 1903.]  
 ——— Crataegus in Rochester, New York. Rochester. 1903.  
 ——— Crataegus in southern Michigan. Lansing. 1907.  
 ——— Crataegus in southern Ontario. [Guelph. 1908.]  
 ——— The genus Crataegus in New-castle County, Delaware. [Chicago. 1903.]  
 ——— The genus Crataegus in North America. [London. 1907.]

Notes on Crataegus in the Champlain valley. [Boston, etc. 1901.]

Recently recognized species of Crataegus in eastern Canada and New England. 6 pt. [Boston, etc. 1903-05.]

Some additions to the Crataegus flora of western New York. Notes on a collection of Crataegus made by G. D. Cornell in the neighborhood of Coopers Plains, Steuben County, New York. New York species of Crataegus from various localities. Albany. 1908.

— and **Peck, C. H.** Species of Crataegus found within twenty miles of Albany. Albany. 1906.

**Small, J. K.** A weeping Crataegus. [New York. 1901.]

**Wenzig, Theodor.** Ueber Mespilus Tournefort und einige nordamerikanische arten. [Berlin. 1880-82.]

### CYDONIA

**Meech, W. W.** Quince culture. New York. 1888.  
 ——— *The same.* Revised and enlarged ed. New York. 1896.

**Morgenthaler, Jakob.** Beiträge zur entwicklungsgeschichte der quitte (Cydonia vulgaris Pers.). Aarau. 1897.

**Slingerland, M. V.** The quince curculio. Ithaca. 1898.  
 "Bibliography," pp. 714-715.

### DICHOTOMANTHES

**Hallier, Hans.** Über eine zwischen-form zwischen appel und pflaume. [Hamburg. 1903.]

### ERIOBOTRYA

**Bagot, William, Lord.** An account of the cultivation of the Mespilus japonica or lo-quat. [London. 1820.] f°.

**Certeux, Alphonse.** Le néflier du Japon. Alger. 1878.

**Condit, I. J.** The loquat. Berkeley. 1915.

### FRAGARIA

**Regel, Eduard von.** Die himbeere und erdbeere. Erlangen. 1866.

### HAGENIA

**Brayer, A.** Notice sur une nouvelle plante [Brayera] de la famille des rosacées, employée avec le plus grand succès en Abyssinie, contre le Tania, et apportée de Constantinople. [Paris. 1822.]

### LICANIA

**Miers, John.** Notes on Moquilea.

*Journ. Linn. soc.—Bot.*, 1890, xvii, 371-375.

### LYONOTHAMNUS

**Ford, H. C.** The Lyonothamnus asplenifolius.

*Bull. Santa Barbara soc. nat. hist.*, 1890, i, no. 2, pp. 56-58.

### MALUS

**Bailey, L. H.** The recent apple failures of western New York. Ithaca. 1894.

**Baker, A. C.** The woolly apple aphid. Washington. 1915.

**Beach, S. A.** The apples of New York. 2 vol. Albany. 1905.

"Authorities cited and abbreviations used," i, xvii-xx.

**Bessey, C. E.** The botany of the apple tree. Lincoln, Neb. [1894.]

**Bois, Désiré.** Sur une pomme piriforme. Paris. 1904.

**Bradford, F. C.** The pollination of the pomaceous fruits. ii. Fruit-bud development of the apple. Corvallis. [1915.]

**Brassart, P. J.** Guide pratique pour la culture du pommier, la fabrication du cidre, les irrigations des prairies, drainages et oseraies. 4<sup>e</sup> éd. Saint-Pol. [18-?] ]

**Bunyard, E. A.** The history of the classification of apples. London. 1916.

**Burritt, M. C.** The profitable management of the small apple orchard on the general farm. Washington. 1912.

**Carrière, É. A.** Étude générale du genre pommier. Paris. [1883.]

**Caspary, Robert.** Eine apfeloldde mit fünf fruchten.

*Schrift. Phys.-ökon. gesell. Königsb.*, 1873, xlii, 113.

**Craig, John, and Hume, H. H.** Native crab apples and their cultivated varieties. [Des Moines. 1899.]

**Crocker, Abraham.** A practical essay on raising apple trees, and making cider.

*Mem. Amer. acad. arts sci.*, 1793, ii, 100-113.

**Decaux, François.** Le pommier, ses principaux ennemis, moyens de destruction.

*Feuille des jeunes naturalistes*, 1892, xxii, 179-188, 200-209.

**Duhamel du Monceau, H. L.** Mémoire sur une production monstrueuse du pommier.

*Mém. Acad. roy. sci.*, 1775, pp. 559-560.

**Farley, A. J.** Apple-growing in New Jersey. [Trenton. 1914.]

**Foster, S. W., and Jones, P. R.** Additional observations on the lesser apple worm. Washington. 1909.

**Gautier, Émile.** Les pommiers de France. Paris. 1899.

**Gibb, Charles.** The nomenclature of our Russian fruits. See ARBORICULTURE — UNITED STATES.

— — On the Russian apples imported by U. S. Department of agriculture in 1870. Montreal. 1884.

**Goethe, Rudolph.** Mittheilungen über den krebis der apfel-bäume. Berlin, etc. 1877.

**Gould, H. P.** Summer apples in the middle Atlantic states. Washington. 1911.

**Hammar, A. G.** Life history of the codling moth in north-western Pennsylvania. Washington. 1910.

— — Life-history studies on the codling moth in Michigan. Washington. 1912.

**Hansen, N. E.** Root-killing of apple trees. [Sioux Falls. 1899.]

**Hedgcock, G. G.** The crown-gall and hairy-root diseases of the apple tree. Washington. 1905.

— — Field studies of the crown-gall and hairy-root of the apple tree. Washington. 1910.

"Index to literature," pp. 93-96.

— — Some stem tumors or knots on apple and quince trees. Washington. 1908.

**Illingworth, J. F.** A study of the biology of the apple maggot. Ithaca. 1912.

"Bibliography," pp. 172-187.

**Jenne, E. L.** The codling moth in the Ozarks. Washington. 1909.

**Jones, P. R., and Davidson, W. M.** Life history of the codling moth in the Santa Clara valley of California. Washington. 1913.

**Lecœur, E.** La chématobie hiemale du pommier (Chematobia brumaria), Geometra (Larentia), Brumaria (Linné). Argentan. 1892.

**Lodeman, E. G.** Dwarf apples. Ithaca. 1896.

**Macoun, W. T.** Apple culture and district lists of apples suitable for Ontario and Quebec with descriptions of varieties. [Ottawa.] 1901.

**Morogues, Eudoxe, baron de.** Étude sur la pomologie naturelle. Orléans. 1881.

- Morse, W. J., and Lewis, C. E.** Maine apple diseases. [Orono? 1910.]
- Noël, Eugène.** Les arbres à cidre et le cidre du pays d'Othe. Troyes. 1889.
- Patch, E. M.** Elm leaf curl and wooly apple aphid. [Orono. 1912.]
- Plant lice of the apple in Maine. (*In* MAINE — *Agricultural experiment station*. Four insect pests, 19—? pp. 11–22.)
- Pfeil, Theodor.** Chemische beiträge zur pomologie. Dorpat. 1880.
- Power, Georges.** Traité de la culture du pommier et de la fabrication du cidre. 2 tom. Paris. 1890–93.
- Quaintance, A. L.** The apple maggot or "railroad worm." [Washington. 1908.]
- The apple-tree tent caterpillar (*Malacosoma americana* Fab.). [Washington. 1908.]
- Fumigation of apples for the San José scale. Washington. 1909.
- The trumpet leaf-miner of the apple. Washington. 1907.
- and **Scott, W. M.** The more important insect and fungous enemies of the fruit and foliage of the apple. Washington. 1912.
- The one-spray method in the control of the codling moth and the plum curculio. See **SPRAYING**.
- Ragan, W. H.** Nomenclature of the apple. Washington. 1905.
- "Index to the American literature of the apple," pp. 375–383.
- Regel, Eduard von.** Kurze systematische uebersicht der russischen aepfelsorten, soweit solche dem verfasser auf den ausstellungen 1860, 1861 und 1862 des Russischen gartenbauvereins in St. Petersburg bekannt geworden sind. [Erlangen. 1863.]
- Roberts, J. W.** The "rough-bark" disease of the yellow Newtown apple. Washington. 1913.
- Sageret, Augustin.** Remarques sur la reprise des boutures, et notamment sur celles de poirier et pommier. Paris. 1834.
- Saunders, William** (1835–1914). Progress in the breeding of hardy apples for the Canadian Northwest. [Ottawa.] 1911.
- Scott, W. M., and Rorer, J. B.** Apple blotch. Washington. 1909.
- Apple leaf-spot caused by *Sphaeropsis malorum*. Washington. 1908.
- "Bibliography," p. [12].
- Sheldon, A. G.** Apple trees. (*In his* Life, 1862, pp. 342–351.)
- Slingerland, M. V.** The codling-moth. Ithaca. 1898.
- "Bibliography," pp. 63–69.
- Truelle, A.** L'enseignement de la pomiculture et de l'industrie cidrières en France et à l'étranger. *Mém. Soc. centrale agric. France*, 1903, cxl, 281–464.
- Turpin, P. J. F.** Mémoire sur la différence qu'offrent les tissus cellulaires de la pomme et de la poire. [Paris. 1840.]
- United States** — *Department of agriculture* — *Bureau of entomology*. Demonstration spraying for the codling moth. Washington. 1908.
- Waite, M. B.** Experiments on the apple with some new and little-known fungicides. Washington. 1910.
- Waugh, F. A.** Apple growing in Grand Isle County. [Burlington. 1896.]
- Wilkinson, A. E.** The apple. Boston, etc. [1915.]
- [**Worldidge, John.**] Vinetum britannicum; or, A treatise of cider, and such other wines and drinks that are extracted from all manner of fruits growing in this kingdom. London. 1676.
- MESPILUS**
- Koch, Karl.** Die weissdorn- und mispel-arten (*Crataegus* und *Mespilus*). Berlin. 1854.
- Koehne, Emil.** Zwei pflropfbastarde von *Crataegus monogyna* und *Mespilus germanica*. [Berlin. 1901.]
- NEVIUSIA**
- Gray, Asa.** *Nevusia*. *Mem. Amer. acad. arts sci.*, 1859, new ser., vi, 373–376.
- POTENTILLA**
- Babington, C. C.** On the distinctions between the Linnæan genera *Potentilla* and *Tormentilla*. *Magazine of natural history*, 1833, vi, 248–252.
- Bertoloni, Antonio.** Piante [nuove] asiatiche. See **PHYTOGRAPHY** — **INDIA**.
- Koehne, Emil.** Zwei neue gehölzarten [*Potentilla micrandra*, *P. dahurica*] und ein neuer bastard [*Colutea longialata*]. Poppelsdorf-Bonn. 1896.]
- Lehmann, J. G. C.** Monographia generis *Potentillarum*. Hamburgi, etc. 1820.
- *Revisio Potentillarum*. Breslaß, etc. 1856.
- *Nova acta Acad. cæs. leop.-carol. nat. cur.*, 1856, xxiii, suppl.
- Nestler, C. G.** Monographia de *Potentilla præmissis nonnullis observationibus circa familiam Rosacearum*. Parisiis, etc. 1816.
- Wolf, Theodor.** *Potentillen-studien*. 2 pt. Dresden. 1901–03.
- PRUNUS**
- Atkinson, G. F.** Leaf curl and plum pockets. Contribution to the knowledge of the prunicolous exoasceæ of the United States. Ithaca. 1894.
- Bailey, L. H.** The cultivated native plums and cherries. Ithaca. 1892.
- Cushman, R. A.** Notes on the peach and plum slug. Washington. 1911.
- Genet, E. C.** Observations on the disease of the gum trees, called the black gum. *Trans. Soc. promot. useful arts*, 1819, iv, 122–125.
- Hansen, N. E.** Some new fruits [originated from the native sand cherry and plum in the Department of horticulture. Brookings. 1911].
- Lodeman, E. G.** Black-knot of plums and cherries. Ithaca. 1894.
- Rabak, Frank.** Peach, apricot, and prune kernels as by-products of the fruit industry of the United States. Washington. 1908.
- Rouchy, ———**, abbé. Sur quelques espèces dites jordaniques. *Bull. Soc. études scient. Angers*, 1873, vi & vii, 148–150.
- Schneider, C. K.** Nonnullae species varietatesque novae Asiae orientalis ad genera *Prunum* et *Padum* pertinentes. [Berlin. 1906.]
- Small, J. K.** An apparently undescribed species of *Prunus* from Connecticut. (*In* COLUMBIA UNIVERSITY — *Department of botany*. Contributions, 112, pp. 44–45.)
- Apricots & Almonds.**
- Bailey, L. H.** Apricot growing in western New York. Ithaca. 1894.
- Bougarel, Charles.** De l'amygdaline et d'un principe nouveau trouvé dans les feuilles d'un certain nombre de végétaux. Paris. 1877.
- Fairchild, D. G.** Spanish almonds and their introduction into America. Washington. 1902.
- Marre, E., and Toulouse, C.** L'amandier. Paris. 1913.
- Spach, Édouard.** Monographia generis *Amygdalus*. [Paris. 1843.]
- Cherries**
- Bailey, L. H.** The native dwarf cherries. Ithaca. 1894.
- and **Powell, G. H.** Cherries. Ithaca. 1895.

**Budd, J. L., and Hansen, N. E.** Second report on the sand cherry as a stock.

From *Bull. Iowa agric. college exper. station*, 1895, no. 28, pp. 229-233.

**Foster, S. W.** The cherry fruit sawfly. Washington. 1913.

**Frank, A. B.** Die jetzt herrschende krankheit der süßkirschen im altenlande. Berlin. 1887.

**Hansen, N. E.** The western sand cherry. [Brookings. 1904.]

**Hedrick, U. P.** The cherries of New York. Albany. 1915.

**Heinricher, Emil.** Ein hexenbesen auf *Prunus padus* L. [Stuttgart. 1905.]

**Koehne, Emil.** Die in Deutschland eingeführten japanischen zierkirschen. [Bonn-Poppelsdorf. 1909.]

——— *Prunus japonica*, glandulosa und humilis. [Bonn-Poppelsdorf. 1909.]

[———] *Prunus Sweginzowii Koehne*, nov. spec., *Chamaecarydalis*. [Berlin-Wilmersdorf. 1910.]

——— Zwei varietäten von *Prunus japonica Thunb.* [Berlin-Wilmersdorf. 1910.]

**Meehan, Thomas.** Formation of crow's nest branches in the cherry tree.

*Proc. Acad. nat. sci. Phila.*, 1886, pp. 273-274.

**Rochleder, Friedrich.** Über einige bestandtheile der blätter und rinde von *Cerasus acida Borckh.*

*Sitzungsab. Kais. akad. wissenschaft. Math.-naturw. classe*, 1869, lix, 819-847.

**Schwerin, Fritz, graf von.** *Prunus serotina Ehrhardt.* (In his *Dendrologisches*, 1906, no. 11.)

**Seyot, P.** Le cerisier. Rennes. 1908.

**Slingerland, M. V.** The cherry fruit-fly. Ithaca. 1899. "Bibliography," p. 41.

**Warder, J. A.** The wild-cherry tree. [Cincinnati. 1883.]

**Wilson, E. H.** The cherries of Japan. Cambridge. 1916.

### Peaches

**Bailey, L. H.** Impressions of the peach industry in western New York. Ithaca. 1894.

——— Peach yellows. Ithaca. 1894.

**Bain, S. M.** The action of copper on leaves. See *PATHOLOGY*. [———] Some experiments with fungicides on peach foliage. Knoxville. [1895.]

**Black, J. J.** The cultivation of the peach and the pear, etc. See *POMOLOGY — UNITED STATES*.

**Blake, M. A.** The first season with the peach orchard. [Trenton. 1909.]

——— The second season with the peach orchard. [Trenton. 1910.]

——— Peach yellows and little peach. [Trenton. 1910.]

**Carrière, É. A.** *Arbre généalogique du groupe pêcher.* Paris. 1867.

[**Craig, John.**] Peach culture in Canada. [Ottawa. 1898.]

**Duggar, B. M.** Peach leaf-curl and notes on the shot-hole effect of peaches and plums. Ithaca. 1899.

**Farley, A. J.** Peach leaf-curl. [Trenton. 1914.]

**Girault, A. A.** The lesser peach borer. Washington. 1907.

"Bibliography," pp. 46-48.

**Hume, H. H.** The peen-to-peach group. DeLand, Fla. 1902.

**Lepère, Alexis.** Die kultur des pfirsichbaumes in karré-, fächer-, herzstamm-, leyer-, windstoss-, armleuchter- und anderen formen. Nach der 5<sup>te</sup> französischen originalausgabe übersetzt von J. Hartwig. Weimar. 1861.

**Moulton, Dudley.** The California peach borer. Washington. 1911.

"Bibliography," pp. 88-89.

**Murrill, W. A.** The prevention of peach leaf-curl. Ithaca. 1900.

**Norton, J. B. S.** Peach yellows. N. Y. [1902.]

**Penhallow, D. P.** Normal condition of cellular structure and peach yellows. New York. 1883.

——— Yellows in peach trees. Boston. 1882.

**Quaintance, A. L.** Notes on the peach bud mite, an enemy of peach nursery stock. Washington. 1912.

**Scott, W. M., and Ayres, T. W.** The control of peach brown-rot and scab. Washington. 1910.

——— and **Quaintance, A. L.** Spraying peaches for the control of brown-rot, scab, and curculio. Washington. 1911.

**Slingerland, M. V.** The peach-tree borer. [Abridged ed.] Ithaca. 1899.

**Smith, E. F.** Additional evidence on the communicability of peach yellows and peach rosette. Washington. 1891.

——— The chemistry of peach yellows. [Boston, etc. 1891.]

——— Peach rot and peach blight, *Monilia fructigena Persoon*. [Washington. 1889.]

**Smith, J. B.** Insects injurious to the peach trees in New Jersey. [Trenton. 1911.]

**Traité de la culture des pêchers.** 2<sup>e</sup> éd. Paris. 1750.

——— *The same.* Nouvelle éd. Paris. 1770.

**Wilson, H. F.** The peach-tree bark beetle. Washington. 1909.

### Plums

**Bailey, L. H.** The Japanese plums in North America. Ithaca. 1894.

——— Third [and fourth] report upon Japanese plums. 2 pt. Ithaca. 1897-99.

——— Revised opinions of the Japanese plums. Ithaca. 1896.

**Bioletti, F. T.** The causes of "frogging" and "bloating" of prunes. [Berkeley. 1896.]

**Butler, G. S.** Remarks on "The nature and methods of cultivating the Japanese plum." [Boston. 1900.] f<sup>o</sup>.

[**Craig, John.**] Facts and opinions about plums and plum growing in Iowa. [Ames. 1900.]

**Darlington, William.** Remarks on the *Prunus americana* of Marshall.

*Annals of the Lyceum of natural history of New York*, 1828-36, iii, 87-90.

**Fritsch, Karl.** Über einige südwestasiatische *Prunus*-arten des Wiener botanischen gartens. Wien. 1892.

**Hansen, N. E.** Plums in South Dakota. [Brookings. 1905.]

**Harper, R. M.** A new plum from the lake region of Florida. [New York. 1911.]

**Hedrick, U. P.** The plums of New York. Albany. 1911. "Bibliography," pp. 573-580.

**Koehne, Emil.** Eine neue einteilung der kirschen, *Prunus*, subgen. *Cerasus*. Berlin. 1912.

——— Ein neuer *Prunus*, *P. paracerasus*, aus Japan. [Berlin-Wilmersdorf. 1909.]

**Liegel, Georg.** Systematische anleitung zur kenntniss der pflaumen; oder, Das geschlecht der pflaumen in seinen arten und abarten. Heft i. Passau. 1838.

**Little, E. E.** Plum varieties. [Ames, Iowa. 1910.]

**Macoun, W. T.** Plum culture and district lists of plums suitable for Ontario and Quebec with descriptions of varieties. [Ottawa.] 1903.

——— *The same.* [Ottawa.] 1913.

**Marchant, Nicolas.** Observation sur un nouveau phénomène concernant la structure du fruit d'une espèce de prunier.

*Mém. Acad. roy. sci.*, 1735, pp. 373-378.

**Quaintance, A. L., and Jenne, E. L.** The plum curculio. Washington. 1912.

"Economic bibliography," pp. 219-241.

——— and **Scott, E. W.** The one-spray method in the con-



trol of the codling moth and the plum curculio. See SPRAYING.

**Slingerland, M. V.** A plum scale in western New York. Ithaca. 1894.

**Waugh, F. A.** Check list of hybrid plums. [Burlington. 1900.]

——— Early botanical views of *Prunus domestica*. Chicago. 1898.

——— Plums and plum culture. New York. 1901.

——— [Report on *Prunus*.]

From *Report hort. Vermont exper. station*, 1896/97-1900.

——— What is *Prunus insititia*? [Chicago. 1899.]

**Willard, S. D., and Bailey, L. H.** Notes upon plums for western New York. Ithaca. 1897.

## PYGEUM

**Koehne, Emil.** Die gattung *Pygeum Gaertn.* Leipzig, etc. 1913.

## PYRUS

**Black, J. J.** The cultivation of the peach and the pear, on the Delaware and Chesapeake peninsula. Wilmington. 1886.

**Bois, Désiré.** Une nouvelle espèce de pommier, le *Pirus Doumeri* originaire du Lang-Bian, Annam. [Paris. 1904.]

**Boutteville, Lucien de.** Le melofolium de Pline et la pera parda de l'Andalousie.

From *Bull. Soc. impér. centr. hort. Seine-Inférieure*, 1873, pp. 27-30?

**Brackett, G. B.** The pear and how to grow it. Washington. 1912.

**Buchenau, Franz.** Fälle von mischfrüchten.

*Abhandl. herausg. Naturw. ver. Bremen*, 1878, v, 479-480.

**Cox, H. R.** Oriental pears and their hybrids. Ithaca. [1913.]

**Decaisne, Joseph.** Note sur l'organogénie florale du poirier, précédée de quelques considérations sur la valeur de certains caractères spécifiques. [Paris. 1857.]

——— Du poirier et du cidre. [Gand. 1880.]

**Dieck, Georg.** *Pirus heterophylla Rgl. et Schmalh.*

*Deutsche garten-zeitung*, 1886, i, 55-58.

**Duval, ———.** Histoire du poirier, *Pyrus sylvestris*. Paris. 1849.

**Field, T. W.** Pear culture. New York. 1858.

**Focke, W. O.** Eine birne mit zweierlei blättern, *Pyrus salicifolia* ♀, communis ♂, forma diversifolia.

*Abhandl. herausg. Naturw. ver. Bremen*, 1896, xiii, 81-86.

**Foster, S. W.** How to control the pear thrips. Washington. 1911.

**Gillot, F. X.** Étude sur quelques poiriers sauvages de l'est de la France.

*Revue de botanique*, 1882-84, i, 260-277; ii, 328-330.

**Jones, P. R.** Tests of sprays against the European fruit Lecanium and the European pear scale. Washington. 1910.

**Meehan, Thomas.** Morphology of the pear.

*Proc. Acad. nat. sci. Phila.*, 1876, p. 171.

**Morogues, Eudoxe, baron de.** Étude sur la pomologie naturelle. Orléans. 1881.

**Moulton, Dudley.** The pear thrips. Washington. 1909.

**Niel, Eugène.** Note sur les recherches de M. A. Gravis, Nature morphologique de l'anthère et anomalies florales du poirier. N. P. [188-?]

**Rabak, Frank.** Peach, apricot and prune kernels as by-products of the fruit industry of the United States. Washington. 1908.

**Ragan, W. H.** Nomenclature of the pear. Washington. 1908.

**Rehder, Alfred.** Synopsis of the Chinese species of *Pyrus*. [Boston. 1915.]

**Sageret, Augustin.** Remarques sur la reprise des boutures, et notamment sur celles de poirier et pommier. Paris. 1834.

**Thouin, André.** Histoire et description d'une nouvelle espèce de poirier, envoyée du Mont-Sinaï.

*Mém. Mus. hist. nat.*, 1815, i, 169-182.

**Turpin, P. J. F.** Mémoire sur la différence qu'offrent les tissus cellulaires de la pomme et de la poire. [Paris. 1840.]

**Webster, R. L.** The pear-slug, *Caliroa cerasi Linn.*, [Eriocampoides limacina Retz. Ames, Iowa. 1912].

## ROSA

[**Achenbach, ———**, and others.] Ueber geschichte, vaterland und verbreitung der rose. Darmstadt. 1870.

The **American** rose annual. [i.] 1916. Harrisburg, Pa. 1916.

**Andrews, H. C.** Roses; or, A monograph of the genus *Rosa*. 2 vol. London. 1805-28.

**Baker, J. G.** Essai d'une classification des rosiers de jardinage. Liège. 1885.

**Baltet, Charles.** Étude comparative des différents sujets propres au greffage des rosiers. Paris. 1897.

——— La greffe et la taille des rosiers. Paris. 1904.

**Barry, W. C.** How to have roses. [Albany. 1908.]

——— Some of the best hardy climbing roses. [Albany. 1908.]

**Baur, R.** On attar of rose. [London. 1868.]

**Beauvisage, G. E. C.** Observations sur deux roses prolifères. [Lyon. 1888.]

**Bel, Jules.** La rose. Paris. 1892.

**Belèze, Marguerite.** Notes botaniques. i. Les roses et les rosiers. [Paris. 1904.]

**Belmont, Abel.** Dictionnaire historique et artistique de la rose. Melun. 1896.

**Berg, Carlos.** La reina de las flores. Buenos Aires. 1880.

**Betten, Robert.** Die rose, ihre anzucht und pflege. Frankfurt a. Oder. 1897.

**Biddle, Violet P.** Roses and how to grow them. London. 1903.

**Biedenfeld, Ferdinand, freiherr von.** Das buch der rosen. Weimar. 1840.

——— *The same.* 2<sup>e</sup> Aufl. Weimar. 1847.

**Binnenthal, F. R. von.** Die rosenschädlinge aus dem tierreiche. Stuttgart. 1903.

**Birking, X.** Die rose. Serie i. Wien. [1891.]

**Blondel, Raoul.** Les produits odorants des rosiers. Paris. 1889.

**Boitard, Pierre.** Manuel complet de l'amateur de roses. Paris. 1836.

**Bonnier, Gaston.** Anatomie de la rose à prolifération centrale. [Paris. 1881.]

**Booth, George.** Sieg der rose "Königin von Dänemark" durch enthüllung der anschlüge des professors J. G. C. Lehmann. Paris. 1834.

**Borbás, Vincze töl.** Rhodologische bemerkungen. [Cassel. 1880.]

**Branza, D. G.** Note sur plusieurs roses monstrueuses. Paris. 1867.

**Braun, Heinrich.** Beiträge zur kenntniss einiger arten und formen der gattung *Rosa*.

*Verhandl. K. K. Zool.-bot. gesells. Wien*, 1885, xxxv, 61-136.

[**Brougham & Vaux.**] List of roses now in cultivation at Château Eléonore, Cannes. London. 1898.

**Buc'hoz, P. J.** Monographie de la rose et de la violette. Paris. 1804.

——— *The same.* Nouvelle ed. Paris. 1807.

**Budd, J. L.** Hybrid roses, gooseberries and strawberries. [Ames. 1897.]

**Burnat, Émile, and Gremli, Auguste.** Genre *Rosa*. Genève, etc. 1887.

- Canada** - *Experimental farms*. Results of experiments with roses.  
*Experimental farms, Reports*, 1895, pp. 54-58.
- Cave**, Charles. Sur un caractère nouveau du genre rosier.  
*Mém. Soc. sci. phys. nat. Ille-et-Vilaine*, 1863-65, i, 39-42.
- Chesnel**, Adolphe, marquis de. Histoire de la rose chez les peuples de l'antiquité et chez les modernes. Toulouse. 1820.
- La rose chez les différents peuples, anciens et modernes. 2<sup>e</sup> éd. Paris. 1838.  
Half-title reads: "Histoire de la rose."
- Chittenden**, F. H. The rose-chaffer. Washington. 1909.
- The rose slug-caterpillar. Washington. 1913.
- The rose slugs. [Washington. 1908.]
- Christ**, Hermann. Allgemeine ergebnisse aus der systematischen arbeit am genus Rosa. [Cassel. 1884.]
- Le genre Rosa. Genève, etc. 1885.
- Cochet**, P. C. M., and **Mottet**, Séraphin. Les rosiers. Paris. 1897.
- The same. 2<sup>e</sup> éd. Paris. 1903.
- The same. 4<sup>e</sup> éd. Paris. 1916.
- Concours international de roses nouvelles**, *Bagatelle*, 1908. Rapport [premier et deuxième] présenté au nom du jury du concours, par D. Bois. [Paris. 1908.]
- Cook**, E. T. Rose growing made easy. London, etc. [1909.]
- Cranston**, John. Cultural directions for the rose. 6th ed. [Liverpool.] 1877.
- Crépin**, François. Considérations sur quelques faits concernant le genre Rosa. Gand. 1889.
- Description de deux roses et observations sur la classification du genre Rosa. [Bruxelles. 1868.]
- Études sur les roses. [Bruxelles. 1866.]
- Examen de quelques idées émises par MM. Burnat et Gremli sur le genre Rosa. Gand. 1888.
- Les idées d'un anatomiste sur les espèces du genre Rosa et sur leur classification.  
*Bull. Soc. roy. bot. Belg.*, 1898, xxxvii, 151-201.
- Nouvelle classification des roses. Melun. 1891.
- L'odeur des glandes dans le genre Rosa. [Bruxelles. 1889.]
- Primitiae monographiae rosarum. 6 fasc. [Bruxelles]; Gand. [1869]-82.
- La question de la priorité des noms spécifiques envisagée au point de vue du genre Rosa. See NOMENCLATURE.
- Recherches sur l'état du développement des grains de pollen dans diverses espèces du genre Rosa. [Bruxelles. 1889.]
- Recherches à faire pour établir exactement les époques de floraison et de maturation des espèces dans le genre Rosa. [Bruxelles. 1889.]
- Sur des restes de roses découverts dans les tombeaux de la nécropole d'Arsinoë de Fayoum, Égypte. [Bruxelles. 1888.]
- Révision des roses des herbiers de Lejeune et de M<sup>lle</sup> Libert.  
*Bull. Soc. roy. bot. Belg.*, 1896, xxxv, 137-149.
- Le rôle de la buissonnomanie dans le genre Rosa. [Bruxelles. 1886.]
- Rosae hybridae. Gand. 1894.
- Rosae synstylae. Gand. 1887.
- Les roses de l'herbier de Rau. [Bruxelles. 1883.]
- Les roses aux prises avec les savants. Bruxelles. 1888.
- Sketch of a new classification of roses. [London. 1889.]
- Tentamen Rosarum monographiae, auctore E. Regel [Review. Bruxelles. 1877.]
- Sur la valeur que l'on peut accorder au mode d'évolution des sépales après l'anthèse dans le genre Rosa. [Bruxelles. 1885.]
- Curtis**, Henry. Beauties of the rose. 2 vol. Bristol; London. 1850-53.
- Decaux**, François. Sur les principaux ennemis des rosiers. [Paris. 1896.]
- Déséglise**, Alfred. Catalogue raisonné, ou énumération méthodique des espèces du genre rosier pour l'Europe, l'Asie et l'Afrique, spécialement les rosiers de la France et de l'Angleterre. Genève. 1877.
- Descriptions de quelques espèces nouvelles du genre Rosa. Angers. 1873.
- Observations on the different methods proposed for the classification of the species of the genus Rosa Linnaeus. Huddersfield. 1865.
- Desportes**, Narcisse. Roses cultivées en France. Paris, etc. 1829.  
"Table des auteurs et des ouvrages cités," pp. ix-xvii.
- Rosetum gallicum. See ROSA — FRANCE.
- Dickson**, Alex. Roses and their cultivation, by A. Dickson. Fertilizers and manures, by D. E. Nicholson. The hardy herbaceous border, by J. O. Pritchard. Insects injurious to fruit trees, by G. F. Wilson. [London.] 1913.
- Dieck**, Georg. Die örosen und ihre deutsche zukunft. Berlin. 1889.
- Dingler**, Hermann. Ueber asymmetrie in der drüsenanordnung und rotfärbung bei den fiederblättchen mancher rosen.  
*Mitteil. Naturw. ver. Aschaffenburg*, 1906, v, 1-12.
- Versuch einer erklärang gewisser erscheinungen in der ausbildung und verbreitung der wilden rosen. [Aschaffenburg. 1907.]
- Döring**, W. L. Die königin der blumen. Elberfeld. 1835.
- Duchartre**, Pierre. Note sur deux roses prolifères. [Paris. 1887.]
- Dumortier**, B. C., Comte. Notice sur un nouveau genre de plantes Hulthemia. Tournay. 1824.
- DuPont**, Andreas. Gymnasium Rosarum seu transcriptio, conferta cum catalogo autographo Rosarum quas in horto suo ipse colebat [sic] anno 1813. (In THORY, C. A. Rosa Candolleana, 1819, pp. 13-19.)
- Ehrenberg**, Fritz. Der practische rosenzüchter. Berlin. [1882.]
- Ellwanger**, H. B. The rose. New York. [1882.]
- Formánek**, Eduard. Mährische rosen. 2 pam. [Wien. 1885-86.]
- Forney**, Eugène. La taille du rosier. Paris, etc. 1864.
- Foster-Melliar**, Andrew. The book of the rose. London, etc. 1894.
- The same. 4th ed. London. 1910.
- Frankfurt am Main** — *Grosse rosen-ausstellung*. Officieller katalog. [Frankfurt a. M. 1898.]  
"Literatur," pp. 89-90.
- Fumierre**, Louis. Les roses. Rouen. 1910.
- Gandoger**, Michel. Essai sur une nouvelle classification des roses de l'Europe, de l'Orient et du bassin méditerranéen.  
*Bull. Soc. agr., scient. litt. Pyrénées-Orientales*, 1876, xxii, 376-415.
- The same, reprinted.
- Monographia rosarum Europae et Orientis. 4 tom. Parisiis. 1892-93.
- Tabulae rhodologicae europaeo-orientales locupletissimae. Parisiis, etc. 1881.
- Gemen & Bourg**, publishers. Les roses. [Luxembourg. 1908.]
- [**Gernet**, ———.] Ueber kultur der rose. (In ACHENBACH, ———, and others. Ueber geschichte, vaterland und verbreitung der rose, 1870, pp. 29-47.)
- Geschwind**, Rudolf. Die hybridation und sämlingszucht der rosen. Wien. 1864.

- Giovene, G. M.** Sopra alcune rose proliferi. *Mem. mat. fis. Soc. ital. sci.*, 1804, xi, 1-9.
- Glimour, M. D., jr.** Rosas en macetas. (*In* VERGARA, Mariano, translator and editor. Cultivo de las rosales en macetas, 1889, pp. 81-96.)
- Gore, Mrs. C. F.** The rose fancier's manual. London. 1838.
- Gori, Pietro.** Le rose. Firenze. 1890.
- Gravereaux, Jules.** "La Malmaison." Les roses de l'impératrice Joséphine. Paris. [1912.]  
"Auteurs cités," pp. 95-96.
- [—] La rose dans les sciences, dans les lettres et dans les arts. [Paris. 1906.]
- [—] Roseraie de l'Haÿ. [Paris. 19-?] ]
- [—] Roseraie de l'Haÿ (Seine). Catalogue, 1900. [Paris. 1900.]
- [—] The same. 1902. Paris. 1902.
- [—] Roseraie de l'Haÿ (Seine). Collection botanique du genre Rosa. [Paris. 1899.]
- [—] Roseraie de l'Haÿ. Guide pour servir à la visite de notre Exposition rétrospective de la rose. Extrait de La rose à travers les âges. Plantes et documents de la Roseraie de l'Haÿ. [Paris.] 1910.
- Gris, Arthur.** Note sur quelques cas de monstruosité et spécialement sur la rose verte. [Paris. 1858.]
- Guillemeau, J. L. M.** Histoire naturelle de la rose. Paris. 1800.
- Hagendorn, Ehrenfried.** Cynosbatologia. Jenæ. 1681.
- Hariot, Paul.** Le livre d'or des roses. Paris. [1903.]
- [—] Notes pour servir à l'histoire des classifications dans les espèces du genre Rosa. Paris. 1882.  
"Index bibliographique," pp. 179-182.
- Hazslinszky, Frigyes.** Die sphären der rose. *Verhandl. Kais.-königl. zool.-bot. gesell. Wien*, 1870, xx, 211-218.
- Herrmann, Johann.** Dissertatio inauguralis botanico-medica de Rosa. Argentorati. [1762.]
- Hibberd, Shirley.** Les roses du XIX<sup>e</sup> siècle. Liège. 1882.
- Hoffmann, Julius.** Rosenbuch für gartenliebhaber. Stuttgart. [1904.]
- Hole, S. R.** A book about roses. 3d ed. Edinburgh, etc. 1870.
- [—] Buch von der rose. Berlin. 1880.
- Holmes, Eber.** Commercial rose culture under glass and outdoors. New York. 1911.
- [Innamorati, Giuseppe.]** La rosa e sua istoria. Perugia. 1821.
- Jäger, Hermann.** Katechismus der rosenzucht. Leipzig. 1882.
- Jamain, Hippolyte, and Forney, Eugène.** Les roses. 2<sup>e</sup> éd. Paris. 1873.  
"Bibliographie," pp. 134-136.
- Johnson, Fred.** Vineyard spraying experiments against the rose-chaffer in the Lake Erie valley. Washington. 1911.
- Joret, Charles.** La rose dans l'antiquité et au moyen âge. Paris. 1892.  
"Bibliographie," after p. 480.
- [Jullien, Th. P.]** La rose. [Reims. 1863.]
- Keller, Jos. B. von.** Über die Bechsteinschen rosen. [Arnstadt. 1886.]
- [—] Über behaarte rosenpetala und neue rosenformen. [Sondershausen. 1884.]
- [—] Einiges über rosen. [Regensburg. 1878.]
- [—] Ueber die flächendrüsigkeit als systematisches merkmal und deren anomalien bei einzelnen rosenarten. [Wien. 1887.]
- Keller, Paul.** Die rose. Halle a. d. S. 1885.
- [—] The same. 2<sup>e</sup> Aufl. Halle a. S. [1910.]
- Kickx, Jean (1803-1864).** Note sur une ascidie accidentelle du rosier.  
*Bull. Acad. roy. sci., lettr. beaux-arts Belg.*, 1851, xviii, 591-594.
- Kingsley, Rose G.** Roses and rose growing. New York, etc. [1908.]
- Koch, W. D. J.** Bemerkungen über [sic] die gattung Rosa und insbesondere über die deutschen arten dieser gattung. *Linnaea*, 1831, vi, 261-302.
- Koopman, Karl.** Rosen. Berlin. [1900.]
- Lachaume, Jean.** Le rosier. Paris. [1869?]
- [—] The same. 5<sup>e</sup> éd. Paris. 1887.
- [—] The same. 11<sup>e</sup> éd. Paris. [19-?]
- Langlès, Louis.** Recherches sur la découverte de l'essence de rose. Paris. 1804.
- Lawrance, Mary.** A collection of roses from nature. London. 1799.
- Lebl, M., editor.** Illustrierter rosengarten für rosenfreunde und rosenzüchter. Stuttgart. 1879. f<sup>o</sup>.
- Lelieur, ———, Comte.** De la culture du rosier avec quelques vues sur d'autres arbres et arbustes. Paris. 1811.
- Lindley, John.** Rosarum monographia. London. 1820.
- Loiseleur-Deslongchamps, J. L. A.** La rose. Paris. 1844.
- Macoun, W. T.** Hardy roses, their culture in Canada. [Ottawa. 1914.]
- Malo, Charles.** Histoire des roses. Paris. [1818.]
- Marchant, Nicolas.** Dissertation sur une rose monstrueuse. *Mémoires de l'Académie royale des sciences*, 1707, pp. 488-491.
- Massee, George, and Theobald, F. V.** The enemies of the rose. [London. 1908.]
- Memoirs of the rose.** London. 1824.
- Mérat, F. V.** Études des rosiers et en particulier des rosiers sur tiges. Paris. 1849.
- Monardes, Nicolas.** Libri tres, magna medicinæ secreta et varia experimenta continentes, et illi quidem hispanico sermone conscripti, nunc recens latio donati a Carolo Clusio. (*Appendix to* CLUSIUS, Carolus. Exoticorum libri decem, 1605, f<sup>o</sup>.)
- Monges, Jules.** Étude sur la rose. Marseille. 1884.
- [Moore, Thomas.]** The botany of the rose. (*In* PAUL, William. The rose garden, 1903, pp. 343-355.)
- Morse, R. M.** Injury to rose gardens. Boston. 1902.
- Mueller, Julius.** Die rostpilze der Rosa- und Rubusarten und die auf ihnen vorkommenden parasiten. Berlin. 1886.
- Nickels, C.** Cultur, benennung und beschreibung der rosen. 5 hefte. Pressburg. 1836-38.
- [—] The same. 2<sup>e</sup> Aufl. 6 hefte. Pressburg. 1845-46.
- Nietner, Theodor.** Die rose. Berlin. 1880.
- [—] Verzeichniss aller bekannten gartenrosen. Berlin. 1880.
- [Noack, R.]** Die verschiedenen arten der rose. (*In* ACHENBACH, ———, and others. Ueber geschichte, vaterland und verbreitung der rose, 1870, pp. 14-28.)
- Oehlkers, A.** Die rose. Hannover, etc. 1877.
- Olbrich, Stephan.** Der rose zucht und pflege. Stuttgart. [1903.]
- Orozoff, Petko Iv., & son, publishers.** The rose. Kazanlik, Bulgaria. [1908?]
- Otto, Adolf.** Der rosenzüchter. Erlangen. 1858.
- [—] The same. 2<sup>e</sup> Aufl. Berlin. 1890.
- Page-Roberts, F.** How to grow roses for exhibition. (*In* KINGSLEY, R. G. Roses and rose growing, 1908, pp. 151-160.)
- Parkman, Francis.** The book of roses. Boston. 1866.
- Parmentier, Paul.** À propos de roses.  
*Bulletin de la Société d'histoire naturelle d'Aulun*, 1893, x, 74-82.
- [—] Recherches anatomiques et taxinomiques sur les rosiers. [Paris. 1897.]
- Parsons, S. B.** The rose. New York. 1847.
- Paul, William.** Ueber die cultur der rosen in töpfen. Stuttgart. 1851.

- [Paul, William.] Observations sur la culture des rosiers en pots. 2<sup>e</sup> éd. Lille. 1881.
- Observaciones sobre el cultivo de los rosales en macetas. (In VERGARA, Mariano, translator and editor. Cultivo de los rosales en macetas, 1889, pp. 41-79.)
- The rose garden. London, etc. 1848.
- The same. 10th ed. London. 1903. f°.
- "Works on the rose," pp. 375-377.
- Der rosen-garten. Leipzig. 1855.
- & son. Catalogue of roses cultivated for sale, 1884-1897. 14 pam. London. [1883-96.] Lettered: "Waltham Cross roses."
- Pemberton, J. H.** Roses. London, etc. 1908.
- Petit-Coq, P. Ph.** Calendrier du rosériste. 2<sup>e</sup> éd. Coubert. 1895.
- Petzold, K. J.** Die rose. Dresden. [1875.]
- Poulsen, Viggo.** Om forekomsten af de Rosanoffske krystalgrupper hos Rosa. [Kjøbenhavn. 1874-75.]
- Sur l'existence des cristaux Rosanoff dans les fruits du rosier. [Résumé. Kjøbenhavn. 1874-75.]
- Prevost, —, fils.** Catalogue descriptif, méthodique et raisonné, des espèces, variétés et sous-variétés du genre rosier cultivées à Rouen. 1829.
- Supplément. Rouen. 1830.
- Prince, W. R.** Manual of roses. New York. 1846.
- Pronville, Auguste de.** Monographie du genre rosier. Paris: 1824.
- Nomenclature des espèces, variétés et sous-variétés remarquables du genre rosier, cultivées dans les jardins des environs de Paris. Paris. 1814.
- Nomenclature raisonnée des espèces, variétés et sous-variétés du genre rosier, observées au Jardin royal des plantes, dans ceux de Trianon, de Malmaison, et dans les pépinières des environs de Paris. Paris. 1818.
- Du rosier principalement considéré comme arbrisseau d'ornement. [Versailles. 18-?] 1822.
- Sommaire d'une monographie du genre rosier. Paris. 1822.
- Redouté, P. J.** Le bouquet royal. [Rosae.] Paris. 1844.
- Catalogue de 486 lilacées et de 168 roses peintes. Paris. 1829.
- Les roses. 3 tom. Paris. 1817-24. f°.
- "Bibliotheca botanica Rosarum," i, 139-156.
- The same. 3<sup>e</sup> éd. 3 tom. Paris, etc. 1835.
- Regel, Eduard von.** Tentamen Rosarum monographiae. [St. Petersburg.] 1877.
- Rivers, Thomas, jr.** A descriptive catalogue of roses cultivated for sale by T. Rivers and son, at their nurseries, Sawbridgeworth, Herts., for the autumn of 1837, and the spring of 1838. London. 1837.
- The rose amateur's guide. London. 1837.
- The same. 2d ed. London. 1840.
- The same. 7th ed. London. 1861.
- Roemer, Hermann.** Der tausendjährige rosenstock am dome zu Hildesheim in seiner botanischen bedeutung und in seiner beziehung zur sage. Hildesheim. 1892.
- Rössig, K. G.** Oekonomisch-botanische beschreibung der verschiedenen und vor züglichen arten, ab- und spielarten der rosen. 2 theile. Leipzig. 1799-1803.
- Die rosen. Leipzig. [1802-20.]
- Rosenberg, J. K.** Rhodologia; seu, Philosophico-medica generosae roseae descriptio. Ed. novissima. Francofurti ad Menum. 1631.
- Roses et rosiers.** Par des horticulteurs et des amateurs de jardinage. Paris. [187-?] ]
- Sawyer, J. C.** Rhodologia. A discourse on roses and the odour of rose. Brighton. 1894.
- Scheutz, N. J.** Bidrag till kännedomen om släktet Rosa. [Stockholm. 1873.]
- Observationes rhodologicae. [Cassel, etc. 1883.]
- Schuette, J. H.** Contribution on wild and cultivated roses of Wisconsin and bordering states. See Rosa — NORTH AMERICA.
- Schleiden, M. J.** Die rose. Leipzig. 1873.
- Schneider, Friedrich.** Rangliste der edelsten rosen. 3<sup>e</sup> aufl. Berlin. 1883.
- Schultheis brothers.** Deutsches rosen-buch. [Steinfurth. 1889.]
- Selbstherr, Karl.** Die rosen in 25 gruppen und 95 arten. Breslau. 1832.
- Seringe, N. C.** Critique des roses desséchées. (In his Mélanges botaniques, 1818, pp. 3-63.)
- Simon, Léon, and Cochet, P. C. M.** Nomenclature de tous les noms de roses connus. Metz. 1899.
- Singer, Max.** Dictionnaire des roses. 2 tom. Berlin. 1885.
- Grande culture spéciale de rosiers, Kain, Lez Tournai, Belgique. Péruwelz. 1886.
- Société nationale d'horticulture de France — Section des roses.** Les plus belles roses au début du xx<sup>e</sup> siècle. Paris. [1912.]
- Strassheim, C. P.** Rosenabstimmung seitens der mitglieder des Vereins deutscher rosenfreunde. Sachsenhausen-Frankfurt a. M. 1889.
- Sulzberger, Robert.** La rose. Namur. [189-?] ]
- Tarade, Alfred de.** Culture des rosiers écusonnés sur églantiers. 2<sup>e</sup> éd. Paris. 1831.
- Theunen, August.** Handleiding voor rozenliefhebbers. Antwerpen. 1891.
- Guide à l'usage des amateurs de roses. Anvers. 1893.
- Thomson, R. W.** The amateur's rosarium. Edinburgh; London. 1862.
- Thory, C. A.** Prodrome de la monographie des espèces et variétés connues du genre rosier. Paris. 1820.
- Trattinnick, Leopold.** Rosacearum monographia. 4 vol. Vindobonae. 1823-24.
- The tree rose. By A. H. B. London. 1845.
- Ursinus, Leonhard.** Rosam menstruum offert. [1661.] MS.
- Vergara, Mariano.** Bibliografia de la rosa. Madrid. 1892.
- translator and editor. Cultivo de los rosales en macetas. Madrid. 1889.
- Vibert, J. P.** Essai sur les roses. Paris. 1824.
- Observations sur la nomenclature et le classement des roses. Paris. 1824.
- The same. Paris. 1826.
- The same. Paris. 1831.
- Vollständige anweisung schöne rosen.** Ulm. 1820.
- Voss, C.** Kurze anleitung zur veredlung und pflege der rosen und obstbäume. 4<sup>e</sup> aufl. Detmold. 1879.
- Wallroth, K. F. W.** Rosae plantarum generis historia succincta. Nordhusae. 1828.
- Wesselhöft, Johannes.** Der rosenfreund. Weimar. 1866.
- The same. 2<sup>e</sup> aufl. Weimar. 1869.
- The same. 3<sup>e</sup> aufl. Weimar. 1873.
- The same. 4<sup>e</sup> aufl. Weimar. 1878.
- The same. 6<sup>e</sup> aufl. Weimar. 1886.
- The same. 7<sup>e</sup> aufl. Weimar. 1892.
- Wikström, J. E.** Några arter af växtsläktet Rosa. Stockholm. 1821.
- Willmott, Ellen.** The genus Rosa. 2 vol. London. 1914 [10]-14. f°.
- The genus Rosa. [Prospectus.] London. 1910. f°.

**Wilson, E. H.** The family tree of the modern rose. [Boston.] 1915.

— and **Wilson, F. A.** The history and botanical relationships of the modern rose. Boston. 1916.

**Winslow, A. P.** Göteborgstraktsen Salix- och Rosa-flora. *Botaniska notiser*, 1877, pp. 174–182.

**Witte, Hernfrid.** Wilde rosen. Leiden. [1888.]

**Wrede, E. C. C.** Verzeichniss meiner rosen, nach einer genauen systematischen bestimmung. 3<sup>e</sup> ausgabe. Braunschweig. 1814.

**Wucherer, Johannes.** Etwas über rosenkultur. Nördlingen. 1886.

**Zeiner-Lassen, A.** Rosen, dens historie, udbredelse og kultur. Kjøbenhavn. 1882.

#### North America

The **American** rose annual. [i] → 1916. Harrisburg, Pa. 1916→

**Best, G. N.** North American roses.

*Journ. Trenton nat. hist. soc.*, 1889, ii, 1–7.

— Remarks on the group Cinnamomeæ of the North American roses. [New York. 1890.]

**Cockerell, T. D. A.** The roses of Pecos, New Mexico. [Philadelphia. 1904.]

**Crépin, François.** Nouvelles remarques sur les roses américaines. 2<sup>e</sup> pam. [Bruxelles. 1887–89.]

— *The same.*

*Compt.-rend. séance. Soc. roy. bot. Belg.*, 1887, xxvi, 40–49.

**Rafinesque, C. S.** Prodrôme d'une monographie des rosiers de l'Amérique septentrionale. [Bruxelles. 1820.]

**Schuette, J. H.** Contribution on wild and cultivated roses of Wisconsin and bordering states. [Philadelphia, etc. 1897.]

**Watson, Sereno.** A history and revision of the roses of North America. [Boston. 1885.]

*Proc. Amer. acad. arts sci.*, 1885, xx, 324–378.

— *The same, reprinted.*

#### Europe (as a whole)

**Christ, Hermann.** Rosae orientalis. Genève. 1887.

**Hasse, L. A. W.** Schlüssel zur einföhrung in das studium der mitteleuropäischen rosen. Karlsruhe. 1896.

**Ripart, E.** Classification des roses européennes. [Bruxelles. 1890.]

**Rosen;** sammlung der neuesten u. schönsten aus Frankreich, England, Belgien u. Deutschland bezogenen in unserm garten cultivirten nach der natur gezeichneten u. colorirten rosen. Cent. i, lief. 1–6. Düsseldorf. [1840.]

**Waldner, Heinrich.** Ueber europäische rosentypen. Worms. 1885.

#### Austria Hungary

**Borbas, Vinczé töl.** A magyar birodalom vadon termő rózsái monographiájának kísérlete. (Primitiae monographiae Rosarum imperii hungarici.)

*Math. és természett. közl.*, 1880, xvi, 305–560.

**Braun, Heinrich.** Rosae a C. D. Wołoszczak in agro Leopolitano, anno 1885 lectae. W Krakowie. 1886.

**Crépin, François.** L'étude des roses en Autriche. [Bruxelles. 1883.]

[**Duerrnberger, Adolf.**] Weitere beiträge zur rosenflora von Oberösterreich.

*Jahresb. Mus. francisco-carolinum in Linz*, 1892, 1, 1–64.

For the previous communication on this subject, see **Wiesbaur, J. B.**, and **Haselberger, Michael.**

— *The same, reprinted.* 1893.

**Formánek, Eduard.** Rosen des Hochgesenkes. Wien. 1887.

**Gelmi, Enrico.** Le rose del Trentino; studio. Trento. 1886.

**Gogela, Franz.** Einige rosen aus der umgebung von Friedek und Mistek. [Brünn. 1892.]

**Keller, Robert.** Beiträge zur kenntnis der bosnischen rosen. [Leipzig. 1893.]

**Vukotinović, L. F.** Opis ružah okoline zagrebačke. Rosae in vicinia zagrabienisi et quaedam in Croatia maritima crescentes. 2 pt.

*Rad Jugoslavenske akademije znanosti i umjetnosti*, 1884–87, lxi, 1–59; lxxxiii, 1–64.

**Wiesbaur, J. B.**, and **Haselberger, Michael.** Beiträge zur rosenflora von Oberösterreich, Salzburg und Böhmen. Nach J. B. v. Keller's Kritischen untersuchungen.

*Jahresb. Mus. franc. carol. Linz*, 1891, xlix, i–vi, 1–40.

“Literatur-uebersicht,” pp. 33–35.

— *The same, reprinted.*

#### Balkan Peninsula

**Christoff, Christo.** Die rosenindustrie in Bulgarien. Kazanlik. 1889.

— The rose industry of Bulgaria. London. [1890.]

**Wiesbaur, J. B.** Die rosenflora von Travnik in Bosnien. [Wien. 1883–85.]

#### Belgium

**Dumortier, B. C.**, Comte. Monographie des roses de la flore belge. Gand. 1867.

#### British Islands

**Baker, J. G.** Review of the British roses. Huddersfield. 1864.

**Woods, Joseph.** A synopsis of the British species of Rosa.

*Trans. Linn. soc. Lond.*, 1818, xii, 159–234.

#### France

**Arrondeau, E. T.** Études sur la flore de Toulouse. Monographie du genre Rosa. [Bordeaux. 1850.]

**Baltet, Charles.** Causerie sur la rose en Champagne. Châlons-sur-Marne. 1894.

**Bel, Jules.** Monographie des rosiers du Tarn. Paris. 1890.

**Burnat, Émile**, and **Gremli, Auguste.** Les roses des Alpes maritimes. Genève, etc. 1879.

— Supplément. Genève, etc. [1882–83.]

**Chastaingt, Gabriel.** Énumération des rosiers croissant naturellement dans le département d'Indre-et-Loire. Tours. [1883.]

— Résultats d'études nouvelles relatives aux flores rhodologiques des départements de l'Indre et d'Indre-et-Loire.

*Bull. Soc. bot. France*, 1890, xxxvii, 192–196.

— Variabilité, observée dans Indre-et-Loire, des caractères morphologiques de quelques formes, dites espèces secondaires, de rosiers appartenant aux sections des Synstylæ DC. et Caninae DC.

*Bull. Soc. bot. France*, 1890, xxxvii, 69–81.

**Debeaux, J. O.** Matériaux pour servir à l'étude monographique des rosiers qui croissent dans les Pyrénées-Orientales. Fasc. i. Paris. 1878.

**Déséglise, Alfred.** Descriptions et observations sur plusieurs rosiers de la flore française. Fasc. i. Gand. 1880.

— Essai monographique sur cent cinq espèces de rosiers appartenant à la flore de la France.

*Mém. Soc. acad. Maine-et-Loire*, 1861, x, 41–170.

— Rosiers du centre de la France et du bassin de la Loire.

*Bull. Soc. études scient. Angers*, 1876, iv & v, 84–151.

**Desportes, Narcisse.** Rosetum gallicum; ou, Énumération méthodique des espèces et variétés du genre rosier, indigènes en France ou cultivées dans les jardins. Le Mans, etc. 1828.

“Table des auteurs et des ouvrages cités,” pp. ix–xvii.

**Gandoger, Michel.** Rosae novae Galliam austro-orientalem colentes. Fasc. i, ii (in 1 vol.). Parisiis. 1877–78.

**Gentil, Ambroise.** Histoire des roses indigènes de la Sarthe. Le Mans. 1897.

Gillot, E. X. Observations sur quelques rosiers du Cantal. Toulouse. 1892.

Guttin, Joseph, abbé. Le genre "Rosa" dans l'Eure. Caen. 1894.

Humbert, F. Essai monographique sur les roses du bassin de la Moselle. Nancy. 1877.

Hy, F. C., abbé. [Réponse] à divers écrits de MM. Bouvet, Gentil et Préaubert sur les roses angevines.

*Mém. Soc. agric., sci. arts Angers*, 1901? pp. 58-69.

Léman, D. S. Note sur plusieurs espèces nouvelles de rosiers des environs de Paris. [Paris. 1818.]

Malinvaud, Ernest. Un bouquet de roses des environs de Provins. [Paris. 1889.]

Miciol, —. Notes sur les rosiers du Nord-Finistère. Morlaix. 1883.

Migout, Abel. Les Rosa de la Flore de l'Allier.

*Revue scientifique du bourbonnais*, 1888, i, 99-109.

Mugnier, Louis. Un rosier montagnard sur le plateau de Langres. Paris. 1910.

Opoix, Christophe. Essai sur les roses rouges de Provins.

*Obsér. phys., hist. nat. arts*, 1775, vi, 169-175.

Pernet-Ducher, J. Les roses lyonnaises. 1909-1910. Vénissieux-les-Lyon. [1910.]

Pons, Simon. Catalogue des roses observées dans les Pyrénées-Orientales en 1890-1892. [Paris. 1893.]

Saint-Amand, Hippolyte. Essai monographique sur le genre Rosa dans la Seine-Inférieure.

*Bull. Soc. études sci. nat. Elbeuf*, 1902-04, xxi, 73; xxii, 67; xxiii, 147.

Schwertschlager, Joseph. Die rosen des südlichen und mittleren Frankenjura. München. 1910.

"Benützte literatur," pp. 239-241.

#### Germany

Braeucker, Theodor. Deutschlands wilde rosen, 150 arten und formen. Berlin. 1882.

Braun, Heinrich. Über einige in Bayern und dem herzogthum Salzburg wachsende formen der gattung Rosa. [Landshut. 1889.]

Christ, Hermann. Analytischer schlüssel der deutschen arten des genus Rosa. N. P. [18-?] ]

Focke, W. O. Bemerkungen über die wildrosen der umgegend von Bremen. [Bremen. 1899.]

Hasse, W. Die rosen Westfalens. Münster. 1891.

Lutze, Günther. Beiträge zur flora von Thüringen. Die rosen in der flora von Sondershausen. [Sondershausen. 1885.]

Probst, Josst. Zur kenntnis der in Oberschwaben wild wachsenden rosen. [Stuttgart. 1887.]

Rau, Ambrosius. Enumeratio rosarum circa Wirceburgum et pagos adjacentes sponte crescentium. Norimbergae. 1816.

Sagorski, Ernst. Die rosen der flora von Naumburg a/S. nebst den in Thüringen bisher beobachteten formen. Naumburg a/S. 1885.

Schulze, Max. Jena's wilde rosen. [Jena. 1887.]

Schwertschlager, Joseph. Diagnosen neuer rosenformen Bayerns. [Berlin-Wilmersdorf. 1910.]

— Über einige für Bayern neue rosenarten und mehrere überhaupt neue arthastarde von rosen. [München. 1907.]

— Die rosenflora von Eichstätt. [München. 1896.]

Waldner, Heinrich. Beiträge zur Flore vogéso-rhénane. [Strassburg. 1883.]

#### Italy and Sicily

Burnat, Émile, and Gremli, Auguste. Observations sur quelques roses de l'Italie. Roses de la Sicile décrites par Gussone, espèces ou sous-espèces nouvelles pour la Sicile, trois roses de l'herbier général de Gussone, identité des Rosa agrestis Savi et R. sepium Thuillier, observations de F. Crépin et additions. Genève, etc. 1886.

Gelmi, Enrico. Neue standorte einiger selteneren rosen der italienischen und südtirolischen flora. [Trient. 1887.]

Keller, Robert. Les roses de la flore valdôtaine. Aoste. 1904.

#### Russia

Scheutz, N. J. De rosis nonnullis caucasicis. [Stockholm. 1879.]

Schmalhausen, Johannes. Шиповники окрестностей Киева. [Wild roses of the vicinity of Kiev.] Киевъ. 1891.

#### Scandinavia

Afzelius, Adam, praeses. De rosis suecanis. 11 tentamen. Upsalæ. [1804-13.]

Scheutz, N. J. Studier öfver de skandinaviska arterna af släktet Rosa. [Wexjö. 1872.]

#### Switzerland

Bouvier, Louis. Les roses des Alpes.

*Mém. Inst. nat. genevois*, 1875, xix, 67-120.

Christ, Hermann. Die rosen der Schweiz mit berücksichtigung der umliegenden gebiete mittel- und süd-Europa's. Basel, etc. 1873.

Crépin, François. Mes excursions rhodologiques dans les Alpes en 1889. Gand. 1889.

— Mes excursions rhodologiques dans les Alpes en 1894. *Bull. Soc. roy. bot. Belg.*, 1895, xxxiv, 51-124.

— Rosae helveticae. Observations sur les roses de la Suisse. i. Gand. 1888.

Dematra, —. Essai d'une monographie des rosiers indigènes du canton de Fribourg. Fribourg en Suisse. 1818.

Keller, Robert. Beiträge zur kenntnis der wilden rosen der grajischen Alpen. [Winterthur. 1898.]

— Beiträge zur schweizerischen phanerogamenflora. i, iii. [Cassel. 1889-91.]

i. Rhodologische notizen über das gebiet des Medeler und Tavetscher Rheines. 1889.—iii. Die wilden rosen der Levantina. 1891.

— Wilde rosen des kantons Zürich. [Cassel. 1888.]

— Die wilden rosen der kantone St. Gallen und Appenzell.

*Ber. thätigk. St. Gall. naturw. gesell.*, 1895-96, pp. 177-248.

Schmidely, Auguste. Description de quatre rosiers nouveaux [R. Guineti, R. alpina, R. salevensis, R. Berneti] pour la flore des environs de Genève.

*Ann. Soc. bot. Lyon*, 1880, vii, 177-181.

#### Asia

Christ, Hermann. Rosae orientalis. Genève. 1887.

Crépin, François. Observations sur les roses décrites dans le Supplementum Florae orientalis de Boissier. [Bruxelles. 1888.]

— Les Rosa du Yun-nan. [Bruxelles. 1886.]

— Les roses récoltées par Paul Sinentis dans l'Arménie turque en 1889. [Bruxelles. 1890.]

Focke, W. O. Über einige asiatische rosen. [Bremen. 1906.]

Schlagintweit-Sakünlünski, Hermann von. Ueber das genus Rosa in hochasien, und über rosenwasser und rosenöl. *Sitzungsb. Math.-phys. classe K. Bayer. akad. wissensch. München*, 1874, iii, 323-338.

#### Atlantic Islands

Crépin, François. Les roses des îles Canaries et de l'île de Madère.

*Compt.-rend. stanc. Soc. roy. bot. Belg.*, 1887, xxvi, 97-102.

— The same, reprinted.

#### Species

*R. acicularis* var. *Engelmanni*

Crépin, François. Observations sur le Rosa Engelmanni Watson. [Bruxelles. 1889.]



**R. anemoneflora**

**Crépin**, François. Note sur le *Rosa anemoneflora* Fortune. [Bruxelles. 1883.]

**R. arvensis**

**Gelmi**, Enrico. *Rosa arvensis* Huds. in der umgegend von Trient. [Sondershausen. 1884.]

**Neill**, Patrick. Account of the Ayrshire rose. *Edinburgh philosophical journal*, 1820, ii, 102-107.

**Sabine**, Joseph. On the Ayrshire rose. *Trans. Hort. soc. Lond.*, 1822, iv, 456-467.

**R. berberifolia**

**Masters**, M. T. Remarks on the morphology of *Rosa berberifolia* Pallas. [Bruxelles. 1889.]

**R. Borœana**

**Béraud**, T. C. *Rosa Borœana* Béraud. *Mém. Soc. agric., sci., arts Angers*, 1846, v, 1-5.

**R. britzensis**

**Koehne**, Emil. Zwei neue rosen [*R. britzensis*, *R. Sweginzowii*], aus Kurdistan und aus ostasien. [Berlin-Wilmersdorf. 1910.]

**R. canina**

**Acharius**, Erik. *Rosa senticosa*, ny svensk törnbuske. *Kongl. svensk. vetensk. akad. handl.*, 1813, pp. 91-96.

**Chastaingt**, Gabriel. Description de deux rosiers de la sous-section Canine hispide *Déséglise*, appartenant à la flore du département d'Indre-et-Loire. [Paris. 1888.]

**Crépin**, François. Les stipules peuvent-elles offrir des caractères distinctifs dans les *Rosae caninae*? *From Compl.-rend. séance. Soc. roy. bot. Belg.*, 1890, xxix, 54-63.

——— *The same*, reprinted.

**Froebel**, Otto. *Rosa canina* L. var. *Froebelii* Christ, *Rosa laxa* hort. Berlin. 1892.

**R. centifolia**

**Fenzl**, Eduard. [Ueber monströse blüthenbildungen von *Rosa centifolia* Linn.]

*Sitzungsb. Kais. akad. wissenschaft. Math.-naturw. classe*, 1848, i, 155-162.

**Hare**, Thomas. Account of an original plant of the moss rose of Meaux; with physiological observations.

*Trans. Hort. soc. Lond.*, 1817, ii, 241-244.

**R. cinnamomea**

**Déséglise**, Alfred. Recherches sur l'habitat en France du *Rosa cinnamomea* Lin.

*Bull. Soc. études scient. Angers*, 1884, xii & xiii, 36-44.

——— *The same*, reprinted. Lyon. 1883.

**Meyer**, K. A. Über die zimmtrosen. St.-Petersburg. 1847.

——— *The same*.

*Mém. Acad. impér. sci. nat. St. Pétersb.*, 1849, vi, 1-39.

**R. Colletti**

**Crépin**, François. *Rosa Colletti*. [Bruxelles. 1889.]

**R. dichroa**

**Cornaz**, Édouard. *Rosa dichroa* (Lerch.) & *R. Lerchii* (Rouy). Neuchâtel. 1897.

**R. diversisepala**

**Braun**, Heinrich. *Rosa diversisepala* und *Rosa Halácsyi*. Wien. 1884.

**R. Doniana**

**Sabine**, Joseph. Notice respecting a native British rose first described in Ray's Synopsis as discovered by James Sherard.

*Trans. Linn. soc. Lond.*, 1837, xvii, 539-541.

**R. eglanteria**

**Crépin**, François. Le *Rosa rubiginosa* L. var. *decipiens* Sagorski.

*From Compl.-rend. séance. Soc. roy. bot. Belg.*, 1890, xxix, 63-64.

**Martinis**, A. Description d'une nouvelle espèce de rose [*Rosa dimorphacantha* A. Mrt. Bruxelles. 1868].

**R. exilis**

**Crépin**, François. Description d'une nouvelle rose [*Rosa exilis*. Bruxelles. 1868].

**R. glauca**

**Godron**, D. A. Note sur le *Rosa glauca* de Villars. Gand. 1877.

**Pinkwart**, Hermann. *Rosa glauca* Vill. × *graveolens* Gren. nov. hybr. *R. pseudoglauca* mh. [Arnstadt, etc. 1889.]

**R. Halácsyi**

**Braun**, Heinrich. *Rosa diversisepala* und *Rosa Halácsyi*. Wien. 1884.

**R. inerma**

**Bertoloni**, Antonio. Piante [nuove] asiatiche. Sec PHYTOGRAPHY — INDIA.

**R. ischiana**

**Burnat**, Émile. Notes sur le *Rosa ischiana* Crépin. N. P. [1898-99.]

**R. Lerchii**

**Cornaz**, Édouard. *Rosa dichroa* (Lerch.) & *R. Lerchii* (Rouy). Neuchâtel. 1897.

**R. Luciae**

**Crépin**, François. Description d'une nouvelle rose du Japon [*Rosa Luciae* Franch. et Rochebr. Bruxelles. 1871].

**R. macrantha**

**Gentil**, Ambroise. Quelques mots au sujet du *Rosa macrantha* Desp. [Le Mans. 1898.]

——— Nouvelle note au sujet du *Rosa macrantha* Desp.; réponse à M. Hy. [Le Mans. 1900.]

**R. marsica**

**Godet**, C. H. *Rosa nova italica* [*R. marsica*. Pisa. 1877].

**R. minutifolia**

**Crépin**, François. Note sur les récentes découvertes de roses en Amérique [*R. spithamea* Watson et *R. minutifolia* Engelmann. Bruxelles. 1882].

**Parry**, C. C. A new North American rose [*Rosa minutifolia*]. *Bulletin of the Torrey botanical club*, 1882, ix, 97-98.

——— Une nouvelle rose de l'Amérique du nord. [Bruxelles. 1882.]

**R. moschata**

**Crépin**, François. Découverte du *Rosa moschata* Mill. en Arabie. [Bruxelles. 1889.]

**Lojacono Pojero**, Michele. Sulla *Rosa moschata* Mill. in Sicilia. [Messina. 1888-89.]

**R. nutkana**

**Crépin**, François. Description d'une nouvelle espèce de rose américaine [*Rosa Durandii* nov. sp. Paris. 1875].

**R. odorata** var. **gigantea**

**Crépin**, François. Nouvelles observations sur le *Rosa gigantea* Collett. [Bruxelles. 1889.]

**R. omissa**

**Gillot**, [F.] X. Observations sur quelques plantes critiques du centre de la France [*Hypericum humifusum* et *Rosa omissa*]. Toulouse. 1892.

**R. oxyacantha**

**Crépin**, François. Nouvelles remarques sur le *Rosa oxyacantha* M.B. [Bruxelles. 1886.]

**R. Redutea**

**Thory**, C. A. *Rosa Redutea*. Parisiis. 1817.

**R. reversa**

**Thory**, C. A. *Rosa Candolleana*. Parisiis. 1819.

**R. rhaetica**

**Dingler**, Hermann. Ein beitrage zur kenntnis der gruppe der *Rosa rhaetica* Gremli sowie einiger anderer rosenformen der Alpen.

*Mitteil. Naturw. ver. Aschaffenburg*, 1906, v, 27-34.

**R. rugosa × multiflora**

**Focke**, W. O. *Rosa rugosa × multiflora*. [Bremen. 1899.]

**R. sempervirens**

**Borbas**, Vincezé töl. Zwei neue rosenformen aus Istrien [R. stylosa und R. sempervirens. Cassel. 1880].

**Debeaux**, J. O. Description d'une espèce nouvelle de rose de la section des synstylées [Rosa Gandogeriana]. Paris. 1875.

**R. sericea**

**Duchartre**, Pierre. Note sur les aiguillons du Rosa sericea Lindl. [Paris. 1893.]

— Nouvelles observations sur les aiguillons du Rosa sericea Lindl. [Paris. 1893.]

**R. spinosissima**

**Eudes-Deslongchamps**, J. A. Note sur deux sortes de fruits frondipares, monstruosités observées sur le rosier pimprenelle, Rosa pimpinellifolia L., sous-variété semi-double carnée.

Mém. Soc. linn. Normandie, 1853, ix, 162-166.

**Sabine**, Joseph. Description and account of the varieties of double Scotch roses, cultivated in the gardens of England. Trans. Hort. soc. Lond., 1822, iv, 281-305.

**R. spithamea**

**Crépin**, François. Note sur les récentes découvertes de roses en Amérique [Rosa spithamea Watson et R. minutifolia Engelm.]. Bruxelles. 1882.]

"Une nouvelle rose de l'Amérique du nord, par C. C. Parry," pp. 147-148.

**R. stylosa**

**Borbas**, Vincezé töl. Zwei neue rosenformen aus Istrien [R. stylosa und R. sempervirens. Cassel. 1880].

**R. Sweginzowii**

**Koehne**, Emil. Zwei neue rosen [R. britzensis, R. Sweginzowii], aus Kurdistan und aus ostasien. [Berlin-Wilmersdorf. 1910.]

**R. tomentosa**

**Déséglise**, Alfred. Révision de la section tomentosa du genre Rosa. Angers. 1866.

**Guttin**, Joseph, abbé. Étude sur le Rosa furtida Bast. de Saint-Didier-des-Bois. Caen. 1896.

**R. Watsoniana**

**Crépin**, François. Novae Rosae descriptio [Rosa Watsoniana. Bruxelles. 1888].

**RUBUS**

**Anderson**, George. Description of a new British Rubus [R. suberectus], with corrections of the descriptions of Rubus corylifolius and fruticosus.

Trans. Linn. soc. Lond., 1815, xi, 216-226.

**Ashe**, W. W. Studies of brambles. [Chapel Hill, N. C. 1903.]

**Bailey**, L. H. Blackberries. Ithaca. 1895.

[—] The dewberries. Ithaca. 1891.

**Boulay**, J. N., abbé. Diagnoses des espèces ou formes de Rubus distribuées par l'Association rubologique, 1873-1876. Lille. 1877.

— Études batologiques. Bruxelles. 1897.

— Liste méthodique des espèces de Rubus distribuées par l'Association rubologique, 1873-1880. Avec révision des roces distribuées par l'Association rubologique, 1873-1890. 8 pt. [Lille. 1878]-91.

— De la marche à suivre dans l'étude des Rubus. [Paris. 1893.]

**Braun**, G. Uebersicht der gruppeneintheilung der gattung Rubus. 1 sheet folded in 8° cover.

**Durand**, Théophile. Note sur l'ouvrage "Methodik der speciesbeschreibung und Rubus."

Congr. rend. séance. Soc. roy. bot. Belg. 1880, pp. 33-45.

**Focke**, W. O. Batographische abhandlungen [i-v]. Bremen. 1874.

— The same. vi, vii.

Abhandl. herausg. Naturw. ver. Bremen, 1884, viii, 472-476.

— Über die natürliche gliederung und die geographische verbreitung der gattung Rubus. [Leipzig. 1881.]

— Species Ruborum. Stuttgart. 1914, [10-11].

— Thunberg, Dissertatio de Rubo.

Abhandl. herausg. Naturw. ver. Bremen, 1893, xii, 340-342.

**Foerster**, Arnold. Ueber die polymorphie der gattung Rubus (brombeere). [Bonn. 1879.]

— The same. Aachen. 1880.

**Fritsch**, Karl. Anatomisch-systematische studien über die gattung Rubus.

Sitzungsb. Kais. akad. wissensch. Wien. Math.-naturw. classe, 1887, xcv, abth. 1, pp. 187-214.

**Godron**, D. A. Le genre Rubus, considéré au point de vue de l'espèce.

Mém. Soc. sci. lett. arts Nancy, 1849, pp. 210-238.

— The same, reprinted.

**Kaltenbach**, J. H. Erfahrungen und winke beim studium der gattung Rubus.

Verhandl. Naturhist. ver. preuss. Rheinl. u. Westph., 1845, ii, 54-62.

**Krašan**, Franz. Die haupttypen der blüthenstände europ. Rubusarten und die entfaltungsfolge ihrer blüthen. [Wien. 1863.]

— Versuch die polymorphie der gattung Rubus zu erklären.

Verhandl. Kais.-königl. zool.-bot. gesell. Wien, 1865, xv, 325-378.

**Krause**, E. H. L. Nova synopsis Ruborum Germaniae et Virginiae. Pars I. Saarlouis. 1899. f°.

— Synopsis prodromalis specierum Ruborum moriferorum europaeorum et boreali-americanarum. [Leipzig.] 1893.

**Kuntze**, Otto. Methodik der speciesbeschreibung und Rubus. Leipzig. 1879.

[Miscellaneous notes about the giant Himalaya berry.]

Clippings from the Household journal, May, 1911, and from seed catalogues.

**Mueller**, Julius. Die rostpilze der Rosa und Rubusarten und die auf ihnen vorkommenden parasiten. Berlin. 1886.

**Slingerland**, M. V. The currant-stem girdler and the raspberry-cane maggot. Ithaca. 1897.

"Bibliography," pp. 53, 60.

**Sudre**, Henri. Les Rubes de l'herbier Boreau. Angers. 1902.

**Taylor**, O. M. Varieties of raspberries and blackberries, with cultural directions. [Geneva. 1906.]

**Utsch**, J. Hybriden im genus Rubus. [Abth. i]-iii. [Münster. 1894-97.]

**Wiesner**, Julius. Über das eindringen der winterknospen kriechender brombeersprosse in den boden. [Wien. 1883.]

**North America**

**Bailey**, L. H. Evaporated raspberries in western New York. Ithaca. 1895.

**Brainerd**, Ezra. The blackberries of Vermont. [Burlington. 1914.]

**Central and South America and West Indies**

**Focke**, W. O. Die Rubus-arten der Antillen.

Abhandl. herausg. Naturw. ver. Bremen, 1890, xi, 409-412.

**Liebmann**, F. M. Mexico og central-america's Rubi.

Vidensk. medd. Naturhist. foren. Kjob., 1852, iv, 150-164.

— The same, reprinted.

**Europe (as a whole)**

**Boulay**, J. N., abbé. Subdivision de la section Eubatus Fock, Rubi fruticosi veri Arrhen. [Paris. 1895.]

**Sudre, Henri.** *Batotheca europæa.* Fasc. i. 1903. Albi. 1903.

——— *Rubi Europæ.* Fasc. i-vi. Albi. 1908-13.

#### Austria-Hungary

**Fritsch, Karl.** Vorläufige mittheilung über die Rubus-flora Salzburgs.

*Verhandl. K. K. Zool.-bot. gesell. Wien*, 1888, xxxviii, 775-784.

**Halácsy, Eugen von.** Beiträge zur brombeerflora Nieder-Oesterreichs.

*Verhandl. Kais.-königl. zool.-bot. gesell. Wien*, 1886, xxxv, 657-668.

——— Neue brombeerformen aus Oesterreich. [Wien. 1890-91.]

Oesterreichische brombeeren. Wien. 1891.

"Literatur," pp. 8-12.

**Sabransky, Heinrich.** Beiträge zur brombeerenflora der kleinen Karpathen.

*Verhandl. K. K. Zool.-bot. gesell. Wien*, 1886, xxxvi, 89-96.

——— Die brombeeren der Oststeiermark. [Wien. 1905.]

#### Belgium

**Dumortier, B. C., Comte.** Monographie des ronces de la flore belge. [Bruxelles.] 1863.

#### British Islands

**Babington, C. C.** The British Rubi. London. 1869.

——— Notes on British Rubi. [London. 1886.]

——— On Rubus in 1891. [London. 1896.]

——— A synopsis of The British Rubi. London. 1846.

——— Supplement. 2 nos. [Edinburgh. 1850.]

**Focke, W. O.** Notes on English Rubi. [London. 1890.]

**Lees, Edwin.** Remarks on the mode of growth of the British fruticose Rubi; and the forms derivable from Rubus cæsius.

*Trans. Bot. soc. [Edinb.],* 1844, i, 172-178.

**Linton, E. F.** The genus Rubus in the Supplement to the third edition of "English botany." [Edinburgh. 1895.]

**Murray, R. P.** Further notes on Dorset Rubi.

*Proc. Dorset nat. hist. antiq. field club*, 1893, xiv, 179-181.

**Rogers, W. M.** Handbook of British Rubi. London. 1900.

"Works and herbaria quoted," pp. xiii-xiv.

**Sudre, Henri.** Observations sur "Set of British Rubi." Angers. 1904.

**Warren, J. B. L., 3d baron DE TABLEY.** On the dumetorum group of Rubi in Britain. [London. 1870.]

#### France

**Boulay, J. N., abbé.** Quelques notes sur l'étude des Rubus en France. [Paris. 1891-93.]

[——— Ronces vosgiennes. Rambervillers, etc. 1864-69.]

**Bouvet, Georges.** Florule des Rubus de l'Anjou. Angers. 1911.

——— Florule des Rubus de l'Anjou. Pt. ii. Angers. 1912.

——— Matériaux pour l'étude des Rubus de l'Anjou.

*Bull. Soc. études scient. Angers*, 1907, xxxvi.

——— Les Rubus de l'Anjou.

*Bull. Soc. études scient. Angers*, 1889, xviii, 105-174.

**Chaboisseau, Théodore, abbé.** De l'étude spécifique du genre Rubus.

*Congrès scientifique de France*, 28<sup>e</sup> session, 1863, iii, 333-374.

——— *The same, reprinted.*

**Gandoger, Michel.** Rubus nouveaux avec un essai sur la classification du genre.

*Mém. Soc. émul. Doubs*, 1884, viii, 125-270.

**Genevier, L. G.** Essai monographique sur les Rubus du bassin de la Loire. Angers. 1869.

——— *The same.* 2<sup>e</sup> éd. Paris, etc. 1880.

——— *The same.* 2<sup>e</sup> éd. Paris, etc. 1881.

——— Premier supplément. Paris. [1873.]

——— Essai sur quelques espèces du genre Rubus de Maine et Loire et de la Vendée. 2 pt. Angers. 1860-61.

**Godron, D. A.** Monographie des Rubus qui croissent naturellement aux environs de Nancy.

*Mém. Soc. sci., lett., arts Nancy*, 1842, pp. 55-99.

——— *The same.* Nancy. 1843.

**Harmand, Juliani, abbé.** Description des différentes formes du genre Rubus observées dans le département de Meurthe-et-Moselle. Auch. 1887.

**[Héribaude, Joseph, frère, J. B. CAUMEL.]** Analyse descriptive des Rubus du plateau central de la France. Par le frère H. J<sup>b</sup>. Clermont-Ferrand. 1891.

**Lefèvre, L. V.** Examen de l'Essai sur les Rubus normands de M. Malbranche.

*Bull. Soc. bot. France*, 1877, xxiv, 217-225.

**[Malbranche, A. F.]** Essai sur les Rubus normands. [Rouen. 1875.]

**Sudre, Henri.** Diagnoses de Rubus nouveaux. Angers. 1906.

——— Un bouquet de ronces bretonnes. Angers. 1904.

——— Excursions batologiques dans les Pyrénées. Le Mans. 1898-1903.

——— Rubri tarnenses.

*Compt.-rend. Congrès soc. savant. Paris. Sect. sci.*, 1909? pp. 180-235.

——— Les Rubus du nord de la France.

*Compt.-rend. Congrès soc. savant. Sect. sci.*, 1911, pp. 157-194.

——— *The same, reprinted.*

#### Germany

**Areschoug, F. W. C.** Ueber ein paar Weihe'scher Rubi. (In *Botanische zeitung*, 1876, xxxiv, col. 337-352.)

**Betcke, E. F.** Monographische beschreibung der brombeersträucher Meklenburgs. Neubrandenburg. 1850.

**Braeucker, Theodor.** 292 deutsche, vorzugsweise rheinische Rubus-arten und formen. Berlin. 1882.

**Conwentz, H. W.** Ueber aufgelöste und durchwachsene himbeerblüthen. Dresden. 1878.

**Erichsen, F.** Brombeeren der umgegend von Hamburg.

*Verhandl. Ver. naturw. unterhalt. Hamburg*, 1901, 3<sup>e</sup> folge, viii, 5-65.

**Focke, W. O.** Beiträge zur kenntniss der deutschen brombeeren, insbesondere der bei Bremen beobachteten formen. *Abhandl. herausg. Naturw. ver. Bremen*, 1868, i, 261-328.

——— *The same, reprinted.*

——— Nachträge zur brombeerflora der umgegend von Bremen.

*Abhandl. herausg. Naturw. ver. Bremen*, 1871, ii, 457-468.

[———] Die nordwestdeutschen Rubusformen und ihre verbreitung.

*Abhandl. herausg. Naturw. ver. Bremen*, 1887, ix, 92-102.

——— Rubus. [Berlin. 1885.]

——— Synopsis Ruborum Germaniae. Bremen. 1877.

**Krause, E. H. L.** Die brombeeren im herbarium des Naturhistorischen vereins der preussischen Rheinlande und Westfalens. [Bonn. 1900.]

——— Die brombeeren der provinz Westpreussen. [Danzig. 1898.]

——— Die elsässischen brombeerarten. [Strassburg. 1897.]

——— Rubi berolinenses.

*Abhandl. Bot. ver. Brandenburg*, 1884, xxvi, 1-23.

——— Ueber die Rubi corylifolii. [Berlin. 1888.]

——— Rubi rostochiensis; uebersicht der in Mecklenburg bis jetzt beobachteten Rubusformen mit besonderer berücksichtigung der umgegend Rostock's.

*Archiv Ver. freunde naturg. Meklenburg*, 1880, xxxiv, 177-225.

**Kuntze, Otto.** Reform deutscher brombeeren. Leipzig. 1867.

**Lasch, Wilhelm.** Die Rubusformen, welche und wie sie um Driesen wildwachsen.

*Linnaea*, 1833, viii, 293-315.

**Ley, Wilhelm.** Ueber *Rubus concolor* Ley und *Rubus floribundus* Ley, zwei neue species dieser gattung aus der umgegend Eupen's.

*Verhandl. Naturhist. ver. preuss. Rheinl. u. Westph.*, 1845, ii, 19-22.

**Metsch, J. C.** *Rubi hennelbergenses*. [Halle. a. d. S. 1856.] "Litteratur der Rubi," pp. 11-13.

**Müller, P. J.** Versuch einer monographischen darstellung der gallo-germanischen arten der gattung *Rubus*.

*Jahresbericht der Pollichia*, 1859, xvii, 74-298.

**Spribille, Franz.** Verzeichnis der bis zum herbst 1902 in der provinz Posen beobachteten brombeeren.

*Deutsche gesell. kunst u. wissensch. Posen. Zeitschr. naturw. abt.*, 1902, ix, 113-148.

**Weihe, August, and Nees von Esenbeck, C. G.** Die deutschen brombeersträucher, beschrieben und dargestellt. Elberfeld. 1822-27. f°.

— *Rubi germanici, descripti et figuris illustrati*. Elberfeldae. 1822-27. f°.

**Wobst, Karl.** Beiträge zur brombeerflora des königreichs Sachsen. [Dresden. 1891.]

### Italy

**Focke, W. O.** *Rubi species duae novae italicae*. [Firenze. 1884.]

### Portugal

**Sampaio, Gonçalo.** "Rubus" portuguezes, contribuições para o seu estudo. Porto. 1904.

### Scandinavia

**Areschoug, F. W. C.** Norges Rubi. [Christiania. 1876.]

— Om de skandinaviska rubusformerna af gruppen *Corylifolii*. [Lund. 1871.]

— Some observations on the genus *Rubus*. i. Comparative examinations of the Rubi in the Scandinavian peninsula. Lund. 1885-86.

**Arrhenius, J. P.** *Monographia Ruborum Sueciae*. Upsaliae. 1840.

— *Ruborum Sueciae*. 4 pt. Upsaliae. [1839.]

Reprinted under the title "Monographia Ruborum Sueciae."

**Friderichsen, Kristian, and Gelert, Otto.** Danmarks og Slesvigs Rubi. [Kjøbenhavn. 1887.]

— Les Rubus de Danemark et de Slesvig. [Kjøbenhavn. 1888.]

**Lidforss, Bengt.** Batologiska iakttagelser. [i], ii.

*Öfvers. Kongl. velenak.-akad. förhandl.*, 1899-1901, lvi, 21-35; lviii, 59-60.

### Switzerland

**Favrat, Auguste.** Catalogue des ronces du s.-o. de la Suisse. Lausanne. 1885.

— Les ronces du canton de Vaud.

*Bull. Soc. vaud. sci. nat.*, 1881, xvii, 485-546.

**Fischer-Ooster, Karl von.** Rubi bernenses. Bern. 1867.

**Keller, Robert.** Beiträge zur kenntnis der ostschweizerischen brombeeren. ii.

*Mitteil. Naturw. gesell. Winterthur*, 1906, vi, 171-227.

**Mercier de Coppet, E.** Rubi genevenses. Genève. [1860?]

**Schmidely, Auguste.** Catalogue raisonné des ronces des environs de Genève.

From *Bull. trav. Soc. bot. Genève*, 1888.

### Asia

**Leveillé, Hector.** Roncees chinoises et japonaises.

*Bull. Acad. internat. géogr. bot.*, 1909, xx, *Mém.*, pp. 1-138.

### Atlantic Islands

**Focke, W. O.** Die Rubi der Canaren.

*Abhandl. herausg. Naturw. ver. Bremen*, 1893, xii, 337-339.

### Species

**R. caesius**

**Godron, D. A.** Examen tératologique d'un pied de *Rubus caesius* L. [Nancy. 1876.]

**R. chamaemorus**

**Werner, Alexander.** De herba Rubi chamaemori. Vilnae. 1815.

**R. commixtus**

**Friderichsen, Kristian, and Gelert, Otto.** *Rubus commixtus*, nova subspecies. [Kjøbenhavn. 1890.]

— Om *Rubus commixtus* og nærstaende former. [Kjøbenhavn. 1889.]

**R. concolor**

**Ley, Wilhelm.** Ueber *Rubus concolor* Ley und *Rubus floribundus* Ley. See RUBUS — GERMANY.

**R. corylifolius**

**Friderichsen, Kristian.** Bieträge zur kenntniss der Rubi corylifolii. Cassel. 1897.

**Neuman, L. M.** Om *Rubus corylifolius* Arrh. och *R. pruinosis* Arrh. [Stockholm. 1887.]

**R. humulifolius**

**Kler, O. E.** Материалы о флорѣ уральскаго края. Статья 2ая. О хмѣльнолистной костянникѣ *Rubus humulifolius*, C. A. Meyer. [Materials for a flora of the Ural region. Art. 2. On the hop-leaved bramble.] Екатеринбург. 1873.

**R. idaeus**

**Camerarius, R. J.** praeses. De Rubo idaeo. Tubingae. [1721.]

**Elliot, G. F. S., and Fingland, Mrs.** Note on raspberry roots. [Glasgow.] 1898.

**Focke, W. O.** Über *Rubus melanolasius* und andere unterarten des *Rubus idaeus*. [Bremen. 1896.]

— Die synthetische methode in der systematik, erläutert an der blattformen des *Rubus idaeus* L. [Leipzig. 1870.]

**Godron, D. A.** Observations sur les formes bifructifères du framboisier cultivé. [Nancy. 1872.]

**Schulze, J. H.**, praeses. De Rubo idaeo officinarum. Halae Magdeburgicae. [1744.]

**R. illecebrosus**

**Rehder, Alfred.** The truth about the strawberry-raspberry, *Rubus illecebrosus*.

*American gardening*, 1903, xxiv, 603.

**Wilson, E. H.** *Rubus innominatus*. [London. 1905.]

**R. Leesii**

**Focke, W. O.** Ueber *Rubus Leesii* Babingt. [Leipzig. 1870.]

**R. Lejeunei**

**Ley, Wilhelm.** Ueber *Rubus concolor* Ley und *Rubus floribundus* Ley. See RUBUS — GERMANY.

**R. melanolasius**

**Focke, W. O.** Über *Rubus melanolasius* und andere unterarten des *Rubus idaeus*. [Bremen. 1896.]

**R. nemorosus**

**Billot, (P.)** Constant. *Rubus Mougeoti* Billot.

*Archives de la flore de France et d'Allemagne*, 1842-54? i, 166.

**R. Muellieri**

**Focke, W. O.** Über einige rosaceen [sic] aus den hochgebirgen Neuquincas.

*Abhandl. heraus. Naturw. ver. Bremen*, 1896, xiii, 161-166.

**R. Schummelii**

**Friderichsen, Kristian.** Ueber *Rubus Schummelii* W'he. Cassel. 1896.

**R. suberectus**

**Anderson, George.** Description of a new British *Rubus* [*R. suberectus*]. See RUBUS.

**R. vermontanus**

**Blanchard, W. H.** Two blackberries named. [*Rubus vermontanus*, *R. vermontanus* var. *viridifolius*. Binghamton, N. Y. 1904.]

## SIBIRAEAE

**Degen**, Árpád von. Ueber das spontane vorkommen eines vertreters der gattung Sibiraea in südkroatien und in der Hercegovina. Budapest. 1905.

**Rehder**, Alfred. Note on Basilima and Schizonotus of Rafinesque. [Chicago. \* 1901.]

## SORBUS

**Buc'hoz**, P. J. Dissertations sur les sorbiers et les viornes auxquelles on a joint un supplément aux Réflexions sur le robinier. Paris. 1804.

**Gernet**, K. A. von. Ueber die rindenknollen von Sorbus aucuparia.

*Bull. Soc. impér. nat. Moscou*, 1860, xxxiii, 57-76.

[**Godron**, D. A.] Description d'une nouvelle espèce du genre Sorbus, découverte dans les Vosges.

*Mém. Acad. Stanislas*, 1858, viii, 55-57.

—— De l'hybridité dans le genre sorbier. [Montpellier. 1874.]

—— Note sur le Sorbus latifolia Pers. [Montpellier. 1876.]

**Hedlund**, Teodor. Monographie der gattung Sorbus. Stockholm. 1901.

**Koehne**, Emil. Beiträge zur kenntnis der Sorbus-arten. [Berlin. 1901.]

**Kraetzl**, Franz. Die süsse eberesche, Sorbus aucuparia L. var. dulcis. Wien, etc. 1890.

## SPIRAEAE

**Cambessèdes**, Jacques. Monographie du genre Spiraea, précédée de quelques considérations générales sur la famille des rosacées. Paris. 1824.

**Caspary**, Robert. Eine gebänderte wurzel von Spiraea sorbifolia L.

*Schrift. Phys.-ökon. gesell. Königsb.*, 1879, xix, 149-151.

**De la Motta**, Jacob. An investigation of the properties and effects of the Spiraea trifoliata of Linnæus, or Indian physic. Philadelphia. 1810.

**Koehne**, Emil. Spiraea pubescens Turcz. in kultur. [Berlin. 1902.]

**Rehder**, Alfred. Webb's "Study of Spiraea." [Chicago. 1902.]

**Schneider**, C. K. Uebersicht über die spontanen arten und formen der gattung Spiraea, Euspiraea. [Genève. 1905.]

**Zabel**, Hermann. Die strauchigen spiräen der deutschen gärten. Berlin. 1893.

## STYLOBASIUM

**Desfontaines**, R. L. Description de trois nouveaux genres: [Diplophractum, Stylobasium, Chamelaucium].

*Mém. Mus. hist. nat.*, 1819, v, 34-44.

## RUBIACEAE

**Bentham**, George. Plantae Regnellianae. Rubiaceae.

*Linnaea*, 1850, xxiii, 443-466.

**Berchtold**, Frederick, graf von. Die rubiaceen Böheims, mit einschluss der färberrothe, Rubia tinctorum. Prag. 1838.

**Brongniart**, Adolphe. Notes sur quelques rubiacées de la Nouvelle-Calédonie et des îles voisines. [Paris. 1865-66.]

**Brotero**, Felix de AVELLAR. Description of Callicocca ipecauanha.

*Trans. Linn. soc. Lond.*, 1802, vi, 137-141.

**Cruse**, Wilhelm. De Rubiaceis capensibus praecipue de genere Anthospermo. Berolini. 1825.

The cover has the date "1826."

**Drake del Castillo**, Emmanuel. Sur les rubiacées de la flore de Madagascar. [Paris. 1898.]

**Gray**, Asa. Notes upon some Rubiaceae, collected in the United States South-Sea exploring expedition under Captain Wilkes. [Boston, etc. 1858-59.]

**Haviland**, G. D. A revision of the tribe Naucleae.

*Journ. Linn. soc. Bot.*, 1897-98, xxxiii, 1-94.

**Hiern**, W. P. On the peculiarities and distribution of Rubiaceae in tropical Africa.

*Journ. Linn. soc.—Bot.*, 1878, xvi, 248-280.

**Jussieu**, A. L. de. Sur la famille des plantes rubiacées.

*Mém. Mus. hist. nat.*, 1820, vi, 367-409.

—— The same, extracted.

**Lawson**, George. On the occurrence of "cinchonaceous glands" in Galiaceae and on the relations of that order to Cinchonaceae. [London. 1854.]

**Michael**, P. O. Vergleichende untersuchungen über den bau des holzes der compositen, caprifoliaceen und rubiaceen. Leipzig. 1885.

**Müller**, F. X. Untersuchungen über die vertheilung der farben und geruchsverhältnisse in der familie der rubiaceen. Tübingen. 1831.

**Orsted**, A. S. Centralamerikas Rubiaceae, etc. Rubiaceae of Central America. [London. 1853.]

**Richard**, Achille. Mémoire sur la famille des rubiacées. Paris. 1829.

**Rochleder**, Friedrich. Über die natürliche familie der Rubiaceae.

*Sitzungsb. Kais. Akad. wissenschaft. Math.-naturw. classe*, 1852, viii, 3-17.

—— The same, reprinted.

**Saint-Just**, Simor. Recherches anatomiques sur l'appareil végétatif aérien des rubiacées. Corbeil. 1904.

**Willemet**, Remi. Monographie pour servir à l'histoire naturelle et botanique de la famille des plantes étoilées. Strasbourg. 1791.

## ALIBERTIA

**Correa de Mello**, Joaquim. Observations on Alibertia.

*Trans. Linn. soc. Lond.*, 1873, xxviii, 519-522.

## AMAIIOUA

**Desfontaines**, R. L. Description de quatre nouveaux genres [de plantes: — Polyphragmon, Asteranthos, Amaiova, Gyrostemon].

*Mém. Mus. hist. nat.*, 1820, vi, 5-19.

## ANCYLANTHUS

**Desfontaines**, R. L. Nouveau genre de la famille des rubiacées: Ancyranthos.

*Mém. Mus. hist. nat.*, 1818, iv, 5-7.

## BOUVARDIA

**Schlechtendal**, D. F. L. von. Die gattung Bouvardia.

*Linnaea*, 1853, xxvi, 43-126.

## CEPHAELIS

**Balfour**, J. H. On the fruiting of the ipecacuan plant, Cephaelis ipecacuanha Rich., in the Royal botanic garden.

*Proc. Roy. soc. Edinb.*, 1872, vii, 688-691.

—— Remarks on the ipecacuan plant, Cephaelis ipecacuanha Rich., as cultivated in the Royal botanic garden, Edinburgh. Edinburgh. 1872.

## CHIOCOCCA

**François**, ———, and others. Recherches sur les propriétés chimiques et médicales de la racine de kahinça. Paris. 1830.

## CINCHONA

**Achner**, Adolph. Beiträge zur kenntnis der falschen chinarinden. Zürich. 1904.

"Literaturverzeichnis," pp. 103-106.

**Antonesco**, C. S. Du salicylate de quinine et de son emploi dans la fièvre intermittente. Paris. 1877.

**Bado**, Sebastiano. Anastasis corticis peruviae. Genuae. 1663.

- [Barros Gomes, Bernardino.] *Cultura das plantas que dão a quina*. Lisboa. 1864.
- Berg, O. K. *Die chinارينden der pharmakognostischen sammlung zu Berlin*. Berlin. 1865.
- Bergen, Heinrich von. *Versuch einer monographie der china*. Hamburg. 1826, and atlas of 8 colored plates, 8 tables.
- Bidie, George. *Cinchona culture in British India*. Madras. 1879.
- Blegny, Nicolas de. *Le remède anglois [quinquina] pour la guérison des fièvres*. Paris. 1682.
- Bories, P. *Acclimatation et culture des quinquinas*. *Bull. Soc. acclim. hist. nat. Réunion*, 1865, iii, 63-67.
- Brady, H. B. *Notes on a visit to the Dutch government Cinchona plantations in Java*. [London. 1885.]
- Broekhuijsen, H. P. J. van. *De kinacultuur*. Tiel. 1898.
- Broughton, John. *Chemical and physiological experiments on living Cinchona*. *Philos. trans. Roy. soc. Lond.*, 1871, clxi, 1-15.
- Büchner, A. E., praeses. *De virtute corticis peruviani anti-phlogistica*. Halae Magdeburg. [1768.]
- Büchner, J. Z. *Dissertatio inauguralis medica de praecipuis usibus corticis peruviani contra indicantibus*. Erfordiae. [1778.]
- Caldas, F. J. de. *Un opusculo inedito*. [Memoria sobre el estado de las quinas en general y en particular sobre la de Loja.] Quito. 1907.
- Campbell-Walker, Inches. *Report on the government Cinchona plantations on the Nilgiri hills, Madras Presidency*. Ootacamund. 1878. f°.
- Candolle, A. P. de. *Notice sur les différens genres et espèces dont les écorces ont été confondues sous le nom de quinquina*. *Bibliothèque universelle de Genève*, 1829, xli, 144-162.
- Capell, J. A. de. *Cortex peruvianus in dissertatione medica propositus*. Vindobonae. 1766.
- Charles, P. P. *Étude sur les quinquinas*. Paris. 1871. "Index bibliographique," pp. 83-85.
- Charroppin, Paul. *Étude sur le Quinquina cuprea*. Paris. 1883. "Index bibliographique," after p. 40.
- Cinchona culture*. (In Gugg, H. B., compiler. *A manual of the Nilagiri district in the Madras Presidency*, 1880, pp. 548-570.)
- Christie, T. N. *Prize essay on Cinchona cultivation*. Colombo. 1883.
- Cinchonaceae* Lindley. N. P. N. D.
- Cohausen, J. H. *Archeus febrium faber et medicus*. Amstelodami. 1731.
- Coronado, D. E. *Annotations sur les Quinquinas des États-Unis de Colombie et sur l'emploi thérapeutique de la cinchonidine*. Paris. 1878.
- Crain, D. J. *Sulphate of quinine and Cinchona*. [Washington. 1880.]
- Crécy, H. *Étude sur la détermination des quinquinas dits guayaquil*. Paris. 1879.
- Cross, Robert. *Report on the collecting of seeds and plants of the cinchonas of Pitayo*. London. 1871.
- Report of his mission to South America in 1877-78, to collect plants of the quinine bark tree known as "calisaya of Santa Fé," or "soft Columbian," on the eastern Andes of New Grenada, and of the Carthagena bark, on the central Cordillera. London. 1879.
- Report to the under secretary of state for India, on the Pitayo Cinchona, and on proceedings while employed in collecting Cinchona seeds in 1863. London. 1865.
- Delondre, Auguste. *Essais d'analyse qualitative et quantitative des quinquinas avec les produits à l'appui*. [Paris. 186-?] f°.
- and Bouchardat, Apollinaire. *Quinologie*. Paris, etc. 1854. f°.
- Detharding, G. C., praeses. *Dissertatio inauguralis medica de corticis chinae efficacia in gangraena et sphacelo adhuc dubia*. Rostochii. [1746.]
- Dronke, Julius. *Die verpflanzung des fieberrindenbaumes aus seiner südamerikanischen heimat nach Asien und anderen ländern*. Wien. 1902. "Literaturnachweis," p. 44.
- Duncan, Andrew. *Letter containing experiments and observations on Cinchona, tending particularly to shew that it does not contain gelatine*. [London. 1803.]
- East Indies, Dutch. *Berigt omtrent een scheikundig onderzoek van Cinchona Pahudiana*. *Natuurk. tijdschr. Nederl.-Ind.*, 1863, xxv, 41-43.
- Berigt over de waarde en het alkaloid gehalte van *Cinchona Pahudiana Howard*; door F. Junghuhn. *Natuurk. tijdschr. Nederl.-Ind.*, 1863, xxv, 34-40.
- Jaarlijksch berigt over 1860, [1861] aangaande den toestand der kinacultuur op Java; door F. Junghuhn. *Natuurk. tijdschr. Nederl.-Ind.*, 1863, xxv, 1-7, 12-28.
- Rapport van het scheikundig onderzoek gedurende het jaar 1860, [1861] ten opzichte der kinacultuur; door J. E. de Vrij. *Natuurk. tijdschr. Nederl.-Ind.*, 1863, xxv, 7-11, 28-33.
- Flückiger, F. A. *Die chinارينden; in pharmakognostischer hinsicht dargestellt*. Berlin. 1883.
- *The Cinchona barks, pharmacognostically considered*. Philadelphia. 1884.
- Friborg, Niels. *Dissertationem medico practicaam inauguralem de usu corticis peruviani medico submittit*. Havniae. [1773.]
- Fritze, J. F. *Dissertatio inauguralis medica de usu corticis peruviani discreto et sollertius experimentando*. Halae Magdeburgicae. 1776.
- Genlis, S. F. D., comtesse de. *Zuma; ou, La découverte du quinquina*. Vienne. 1818.
- Gerson, Joseph. *De tempore corticis peruviani in tussi convulsiva exhibendi dissertationem inauguralem significat*. Goettingae. 1776.
- Goelicke, A. O., praeses. *Disputatio inauguralis medica de impostura corticis peruviani*. Francofurti eis Viadrum. [1727.]
- praeses. *Disputatio solennis medica de corticis chinae usu noxio, licet recto in febribus*. Francofurti eis Viadrum. [1729.]
- Gorkom, K. W. van. *Bericht über die cultur der chinارينdenbäume auf Java im jahre 1866-67*. 2 pam. [Regensburg. 1867-68.]
- *Die chinacultuur auf Java*. Leipzig. 1869.
- *A handbook of Cinchona culture*. Amsterdam, etc. 1883.
- *Kina*. 2<sup>de</sup> druk. Haarlem. 1896.
- *Nota over de kinateelt op Java*. *Versl. med. Koninkl. Akad. wetensch. Afd. natuurk.*, 1874, 2<sup>de</sup> reeks, viii, 377-380.
- *Scheikundige bijdragen tot de kennis der Java-kina, 1872/1907*. Amsterdam. 1908.
- *Wetenschappelijke opmerkingen en ervaringen betreffende de kinacultuur*. *Versl. med. Koninkl. Akad. wetensch. Afd. natuurk.*, 1879, 2<sup>de</sup> reeks, xiv, 188-231.
- *De ziekte der kina-plant op Java*. *Versl. med. Koninkl. Akad. wetensch. Afd. natuurk.*, 1878, 2<sup>de</sup> reeks, xiii, 25-38.
- Graf, Siegmund. *Dissertatio inauguralis botanico-chemico-pharmaceutica de cortice peruviano*. Vindobonae. [1824.]
- Great Britain and Ireland — *Parliament* (1863-1866) — *House of commons*. East India (Cinchona plant). [London. 1863-66.] f°.
- *Parliament* (1870) — *House of commons*. East India (Cinchona cultivation). [London. 1870.] f°.
- Groothoff, A. *De kinacultuur*. Haarlem. 1912.



- Guibourt, N. J. B. G.** Sur le quinquina rouge. [Paris. 1857.]
- Guichard, Paul.** Histoire chimique des alcaloïdes des quinquinas. Paris. 1867.
- Hamilton, John.** De statistiek van kinabast. 2<sup>e</sup> ed. Soerabaia. 1885.
- Hancock, John.** Observations on quinia, or quinine, and the preparations of Cinchona. *Quarterly journal of science, literature, and the arts*, 1829, ii, 306-327.
- Hardy, Auguste.** Note sur la culture du quinquina en Algérie. *Bull. Soc. impér. zool. acclim.*, 1868, 2<sup>e</sup> sér., v, 593-605.
- Heinrich, Heinrich, praeses.** De usu corticis chinæ febrifugo, cauto ac suspecto. Halæ Magdeburgicæ. [1713.]
- Helwig, Christoph, filius, praeses.** Dissertatio medica de quinquina europæorum. Gryphiswaldiæ. [1712.]
- Henriques, J. A.** Instruções praticas para a cultura das plantas que dão a quina. Coimbra. 1880.
- Héry, ———.** Le quinquina à la Réunion. *Revue sci. nat. appliq.*, 1894, xli, 1<sup>er</sup> sem., pp. 375-376.
- Heulot, Émile.** Étude sur un Cinchona succirubra des Indes anglaises. Thèse. Paris. 1873.
- *The same.* Paris. 1873.
- Hoffmann, Friedrich.** Propempticon inaugural de chinæ chinæ modo operandi, usu et abusu. [Halæ Magdeburg. 1694.]
- Hooker, W. D.** Inaugural dissertation upon the cinchonas, their history, uses, and effects. Glasgow. 1839.
- Howard, J. E.** On Cinchona calisaya, var. Ledgeriana How., and C. Ledgeriana Moens. *Journ. Linn. soc.—Bot.*, 1884, xx, 317-329.
- Examination of Pavon's collection of peruvian barks contained in the British museum. London. 1853.
- On the genus Cinchona. *Journ. Linn. soc.—Bot.*, 1875, xiv, 156-179.
- Illustrations of the Nueva quinologia of Pavon. London. 1862. f<sup>o</sup>.
- Observations on the present state of our knowledge of the genus Cinchona. [London. 1866.]
- Sur l'origine du quinquina-colombie mou (angl. soft Columbian bark) du commerce. [Paris. 1873.]
- The quinology of the East Indian plantations. London. 1869-76. f<sup>o</sup>.
- On the tree producing red cinchona bark. [London. 1857.]
- Java's kina-cultuur en kinine-fabrikatie.** *Tijdschr. nijverh. landb. Nederl.-Ind.*, 1899, lix, 283-302.
- Junghuhn, F. W.** Voorloopige handleiding voor de proefkina-cultuur, zamengesteld naar een oorspronkelijk geschrift. *Natuurk. tijdschr. Nederl.-Ind.*, 1859, xviii, 97-141.
- and **Vrij, J. E. de.** De kinakultuur op Java, op het einde van het jaar 1859. Batavia. 1860.
- Karsten, Hermann.** Cinchona L. und Remijia DC. *Zeitschr. Allg. österr. apoth.-ver.*, 1885, xxiii, 1-7.
- Die medicinischen chinarinden Neu-Granada's. Berlin. 1858.
- Notes on the medicinal Cinchona barks of New Granada. London. 1861.
- Kentish, Richard.** Experiments and observations on a new species of bark, shewing its great efficacy in very small doses, also a comparative view of the powers of the red and quilled bark. London. 1784.
- King, Sir George.** Description of two new species of Cinchona [C. Gammiana, C. Thwaitesii]. *Scient. mem. by medical officers of the army of India*, 188-? pp. 59-61.
- A manual of Cinchona cultivation in India. Calcutta. 1876. f<sup>o</sup>.
- A manual of Cinchona culture in India. 2d ed. Calcutta. 1880.
- Klotzsch, J. F.** Über die abstammung der im handel vorkommenden rothen chinarinde. Berlin. 1858.
- Koch, H.** Beiträge zur anatomie der gattung Cinchona. Göttingen. 1884.
- Kuntze, Otto.** Die chinarindenbäume. *Aus allen welttheilen*, 1876, viii, 35-39.
- Cinchona. Leipzig. 1878.
- Monographie der gattung Cinchona L. Leipzig. 1878.
- La Condamine, C. M. de.** Sur l'arbre du quinquina. *Mém. Acad. roy. sci.*, 1738, pp. 226-243.
- [Lambert, A. B.]** A description of the genus Cinchona. London. 1797.
- An illustration of the genus Cinchona; Baron de Humboldt's Account of the Cinchona forests of South America; Lambert's Memoir on the different species of quinquina. London. 1821.
- Langguth, G. A.** De Cortice peruviano medicina adversus febrem adhuc populariter grassantem praestantissima. [Wittenberg. 1758.]
- Larivière, F.** Des quinquinas sous le rapport de l'histoire naturelle et de leurs applications en pharmacie. Paris. 1847.
- Lindemann, J. G. L.** Dissertatio ina guralis medica de cortice peruviano. Helmstadii. 1757.
- Lindsay, John.** An account of the Quassia polygama, and of Cinchona brachycarpa. *Trans. Roy. soc. Edinb.*, 1794, iii, 203-214.
- Linné, Carl von (1707-1778), praeses.** De cortice peruviano. Upsaliæ. [1758.]
- Lorenzana, Máximo, translator.** Cultivo de la quina. Traducción del inglés. 2<sup>a</sup> ed. Bogotá. 1880. f<sup>o</sup>.
- Lotsy, J. P.** De localisatie van het alcaloid in Cinchona calisaya Ledgeriana en in Cinchona succirubra. Batavia. 1898.
- Platen. [Batavia. 1898.]
- Physiologische proeven genomen met Cinchona succirubra. Stuk i. Batavia. 1899.
- McIvor, W. G.** Notes on the propagation and cultivation of the medicinal cinchonas or Peruvian bark trees. Madras. 1863.
- *The same.* Madras. 1867.
- Report on the cultivation of chinchonas in southern India. (In MARKHAM, Sir C. R. Travels in Peru and India, 1862, pp. 566-570.)
- [Marais, J. H.]** Rapport sur les quinquinas employés en pharmacie. Paris. 1880.
- [———] *The same.* Paris. 1880.
- Marggraf, J. G.** Dissertatio inauguralis medica de usu corticis peruviani cum Camphora remixti in febris ex putredine ortis. Halæ Magdeburgicæ. 1762.
- Markham, Sir C. R.** The Chinchona species of New Grenada, containing the botanical descriptions of the species examined by Drs. Mutis and Karsten. London. 1867.
- Peruvian bark. London. 1880.
- "Bibliography of the Chinchona genus," pp. 487-516.
- Report on the specimens of Chinchona in the herbaria at Madrid. London. 1866.
- Martius, K. F. P. von.** Die fieber-rinde, der china-baum, sein vorkommen und seine cultur. N. F. [18-?]
- Kritik des gattungs-charakters von Cinchona betreffend. *Sitzungsb. Königl. baier. akad. wissensch. München*, 1860, pp. 308-329.
- Mautt, J. F.** Dissertatio medica inauguralis de cortice peruviano. (In SANDIFORT, Edvard. Thesaurus dissertationum, 1768, i, 175-203.)
- Mayer, J. C. A.** Untersuchung der königschinarinde und vergleichung derselben mit der rothen chinarinde und der gemeinen chinarinde. Berlin. [1788.]

- Mérat**, F. V., and others. Sur le quinquina de Pitayo. *Journal de pharmacie et des sciences accessoires*, 1818, iv, 245-259?
- Meyer**, Gottfried. Beiträge zur anatomie der auf Java cultivirten cinchonon. *Zeitschrift für naturwissenschaften*, 1899, lxxii, 409-441.
- Miquel**, F. A. W. De Cinchonae speciebus quibusdam, adjectis iis quae in Java coluntur. Amstelodami. 1869.
- [—] De soorten van het geslacht Cinchona, die op Java gekweekt worden. From *Natuurk. tijdschr. Nederl.-Ind.*, 1870, xxxi, 391-409.
- Moens**, J. C. B. De kinaecultuur in Azië, 1854-1882. Batavia. 1882.
- Vergelijkend onderzoek van den cortex peruvianus fuscus der militaire apotheken in N. Indië en van den bast der Cinchona carabayensis Wedd. (Cinchona Pahudiana How.). [Batavia. 1870.]
- and **Scheffer**, R. H. C. C. Het "mossing-systeem" bij de kina-cultuur. [Buitenzorg. 1879.]
- Moller**, J. F. Dissertatio inauguralis medica de vera peruviani corticis vi specifica. Goettingae. [1768.]
- Morin**, Édouard. Culture des Cinchona à la Réunion. *Bulletin de la Société d'acclimatation*, 1871, 2<sup>e</sup> sér., viii, 25-29.
- and **Vinson**, Auguste. Introduction de l'arbre à quinquina à l'île de la Réunion. *Bull. Soc. impér. zool. acclim.*, 1866, 2<sup>e</sup> sér., iii, 547-553.
- Müller**, Karl, of Heidelberg? Untersuchung über den sitz der alealoide in der Cinchonarinde. Jena. 1866.
- Mutis**, J. C. El arcana de la quina. Madrid. 1828.
- Nebel**, W. B., praeses. Dissertatio inauguralis medica, de corticis peruviani modo operandi. Hfidelbergæ [sic]. 1740.
- Netto**, Ladislau. A quinicultura no Brazil. *Revista agricola do Instituto fluminense de agricultura*, 1890, xxi, 52-55.
- Neuhaus**, F. W. Het overplanten van den kinaboom uit Zuid-Amerika naar Java. *Indische gids*, 1883, ii, 580-592.
- Nevins**, J. B. The history of the introduction of Peruvian bark trees (chiconas) and the present state of cultivation in India. *Pharmaceutical journal and transactions*, 188-? pp. 287-323.
- Niemann**, K. G. Dissertatio inauguralis physico-chemico-medica de corticis peruviani virtute propria atque specifica. Lipsiae. [1785.]
- Nieuwenhuijs**, F. L. A. Verbeterde bereiding van de kina-logzouten. Amsterdam. 1823.
- Notizie** sulla nuova china di pitayo. Roma. 1838.
- O'Brien**, R. D. Darjeeling. See GEOGRAPHY — INDIA.
- Ortega**, C. G. Aneddoti sopra la chinachina peruana e granadese. [Madrid?] 1791.
- Osorio**, Nicolas. Estudio sobre el cultivo de las quinas. Bogotá. 1880. f<sup>o</sup>.
- Estudio sobre las quinas de los Estados Unidos de Colombia. 2<sup>a</sup> ed. Bogotá. 1874. f<sup>o</sup>.
- Oudemans**, C. A. J. A. Bijdrage tot de kennis van den microscopischen bouw der kinabasten. *Versl. med. Koninkl. akad. wetensch., letterk. schoone kunst. Amst. Afd. natuursk.*, 1871, v, 345-361.
- Observations sur la structure microscopique des écorces de quinquina. *Archives néerlandaises des sciences exactes et naturelles*, 1871, vi, 401-418.
- Owen**, T. C. The Cinchona planter's manual. Colombo. 1881.
- Paliard**, Victor. Recherches thérapeutiques sur la cinchonine. [Paris.] 1875.
- Parfenof**, Ilya. Chemisch-pharmacognostische untersuchung der braunen amerikanischen chinarinden aus der sammlung des Pharmaceutischen institutes der Universität Dorpat. Dorpat. 1885.
- Parry**, C. C. Cinchona planting in Jamaica. From *Monthly reports of the [U. S.] Department of agriculture*, 1871, pp. 120-124.
- Pelletier**, Joseph, and **Caventou**, J. B. Analyse chimique des quinquina. Paris. 1821.
- Recherches chimiques sur les quinquinas. [De la part du dr. J. E. de Vrij. La Haye. 1898.]
- Peretti**, Pietro. Osservazioni sulla preparazione della chinina, cinconina e loro solfati. Roma. 1823.
- Perrens**, J. J. Étude sur les quinquinas de culture. Bordeaux. 1887.
- "Index bibliographique," p. 125.
- Pfaff**, C. H., praeses. De corticum peruvianorum diversae speciei partibus constitutivis earumque proprietatibus. Kiliae. [1813.]
- Phoebus**, Philipp. Die Delondre-Bouchardatschen chinarinden. Giessen. 1864.
- Planchon**, Gustave. Des quinquinas. Paris, etc. 1864.
- Poeppig**, Eduard. Notes on the Cinchona trees of Huanuco, in northern Peru. (In *KARSTEN*, Hermann. Notes on the medicinal Cinchona barks of New Granada, etc., 1861, pp. 57-75.)
- Prudhomme**, Em. Le quinquina. Paris. 1902.
- Prunier**, Léon. Les quinquinas. Paris. 1881.
- "Bibliographie," pp. 342-344.
- Pulteney**, Richard. Dissertatio medica inauguralis, de Cinchona officinali *Linnaei*, sive cortice peruviano, 1764. [Edinburgh. 1785.]
- Rapport** sur les quinquinas employés en pharmacie discuté et adopté par la Commission des remèdes nouveaux nommée par la Société de pharmacie de Paris en vue des améliorations ou additions à introduire dans le prochain codex. Paris. 1880.
- Reichardt**, Eduard. Ueber die chemischen bestandtheile der chinarinden. Braunschweig. 1855.
- "Literatur," pp. 157-164.
- Reichel**, C. F. Ueber china-rinden und deren chemische bestandtheile. Leipzig. 1856.
- Reimers**, M. N. Les quinquinas de culture. Paris. 1900.
- Relph**, John. An inquiry into the medical efficacy of a new species of Peruvian bark lately imported into this country under the name of yellow bark. London. 1794.
- Renard**, J. C. Die inländischen surrogate der chinarinde in besonderer hinsicht auf das kontinent von Europa. [Mainz. 1809.]
- Rivière**, Auguste. Note sur la germination du quinquina (Cinchona). *Bull. Soc. impér. zool. acclim.*, 1870, 2<sup>e</sup> sér., vii, 378-380.
- Rochussen**, J. J. Sur la culture du quinquina à Java. Paris. 1863.
- Rodenberger**, J. F. Dissertatio inauguralis medica de corticis peruviani praestantia in variis morbis. Argentorati. [1763.]
- Rohde**, Michael. Monographiae Cinchonae generis tentamen. Gottingae. 1801.
- Romunde**, R. van. Het uitdunnen van kina-plantsoenen. *Tijdschr. nijverh. Nederl. Ind.*, 1879-80, xxiv, 395-408.
- Rost van Tonningen**, D. W. Over het scheikundig onderzoek van javaansche planten. *Natuurk. tijdschr. Nederl.-Ind.*, 1852, iii, 851-859.
- Ruer**, H. I. Dissertatio inauguralis medica de vi corticis peruviani antispasmodica. Gottingae. [1779.]
- Ruiz Lopez**, Hipólito. Memoria sobre las virtudes y usos de la raiz de purhampuy ó china peruana. Madrid. 1821.
- Quinologia. Madrid. 1792.
- — — Suplemento á la Quinologia. Por Hipólito Ruiz y Josef Pavon. Madrid. 1801.
- — — Della china e delle altre sue specie nuovamente scoperte e descritte. Prima traduzione dall' originale spagnolo. Roma. 1792.
- Sachot**, Octave. Le quinquina; son acclimatation à la Réunion. *Bulletin mensuel de la Société d'acclimatation*, 1874, 3<sup>e</sup> sér., i, 795-796.

- Saunders**, William (1743-1819). Observations on the superior efficacy of the red Peruvian bark in the cure of fevers. 4th ed. London. 1783.
- . Observationes quibus præstantiores vires corticis peruviani rubri, in cura intermittentium aliarumque febrium stabiliuntur. Ed. 2<sup>a</sup>, ex anglico idiomate in latinum versa a P. C. de Brabant. Gandavi. 1783.
- Seemann**, Berthold. Peruvian-bark trees and their transplantation. *Intellectual observer*, 1863, ii, 452-461.
- Skeete**, Thomas. Experiments and observations on quilled and red Peruvian bark. London. 1786.
- Soubeiran**, J. L., and **Delondre**, Auguste. De l'introduction et de l'acclimatation des cinchonas dans les Indes néerlandaises et dans les Indes britanniques. Paris. 1868.
- . Note sur la culture des cinchonas dans les Indes britanniques et sur les échantillons d'écorces de cette provenance qui se trouvent à l'exposition de 1867. [Paris. 1867.]
- Spruce**, Richard. Report on the expedition to procure seeds and plants of the Cinchona succirubra, or red bark tree. London. 1861.
- Sylva Pereyra**, Emanuele de. Metodo sicuro d'ordinare la china china. Roma. 1709.
- Teijsmann**, J. E. Bijdrage tot de geschiedenis der kina-kultuur op Java. *Natuurk. tijdschr. Nederl.-Ind.*, 1863, xxv, 47-80.
- Triana**, José. Catalogue de l'exposition [des plantes et des produits végétales]. Paris. 1867.
- . Nouvelles études sur les quinquinas d'après les matériaux présentés en 1867 à l'Exposition universelle de Paris et accompagnées de fac-simile des dessins de la Quinologie de Mutis. Paris. 1870. f<sup>o</sup>.
- . Les sept quinquinas de Mutis. (*In his* Catalogue de l'exposition, 1867, pp. 18-20.)
- Trouette**, Édouard. De l'introduction et de l'acclimatation des quinquinas à l'île de la Réunion. Paris. 1879.
- Tschirch**, Alexander. Chinarinden und Cinchona. Wien, etc. 1887.
- Valentini**, M. B., praeses. Discursus academicus de china chinae. Gisse Hassorum. 1695.
- Vater**, Abraham. Dissertatio inauguralis medica de efficacia admiranda chinchinae ad gangraenam. Vitenbergae. [1734.]
- Vellozo**, J. M. da C. Quinografia portugueza. Lisboa. 1799.
- Another copy.
- Vinson**, Auguste. [Le Cinchona à la Réunion.] *Bulletin mensuel de la Société d'acclimatation*, 1875, 3<sup>e</sup> sér., ii, 243-245.
- . Mémoire sur les essais d'acclimatation des arbres à quinquina à l'île de la Réunion. *Bulletin mensuel de la Société d'acclimatation*, 1875, 3<sup>e</sup> sér., ii, 118-125.
- Vogl**, A. E. von. Beiträge zur kenntniss der sogenannten falschen chinarinden. (*In* VIENNA—K. K. Zoologisch-botanische gesellschaft. Festschrift, 1876, pp. 89-114.)
- . Ueber die chinabäume. Wien. 1867.
- . Die chinarinden des Wiener grosshandels und der Wiener sammlungen. Wien. 1867.
- Vriese**, W. H. de. De kina-boom uit Zuid-Amerika overgebracht naar Java, onder de regering van koning Willem III. s'Gravenhage. 1855.
- . De uitkomsten der kina-kultuur in Nederlandsch Indië, in 1856. *Versl. med. Koninkl. akad. wetensch. Natuurk.*, 1857, vi, 129-190.
- . *The same*, reprinted.
- \* **Vrij**, J. E. de. Bijdrage tot de kennis der kina-alcaloiden. *Natuurk. tijdschr. Nederl.-Ind.*, 1860, xxi, 451-455.
- . Open brief an dr. F. A. W. Miquel. [Den Haag. 1860.]
- Weddell**, H. A. Sur l'avantage qu'il y aurait à remplacer la quinine par la cinchonidine dans le traitement des fièvres intermittentes. [Paris. 1877.]
- . Histoire naturelle des quinquinas. Paris. 1849. f<sup>o</sup>.
- . Naturgeschichte der chinabäume. Wien. 1865.
- . Notes sur les quinquinas. Paris. 1870.
- . Übersicht der cinchonen. Deutsch bearbeitet von F. A. Flückiger. Schaffhausen, etc. 1871.
- Wielen**, Pieter van der. Een en ander over kina en overzicht der cultuur van kina. Amsterdam. 1905.
- Winckler**, F. L. Die echten chinarinden. Darmstadt, etc. 1834.
- Wright**, William. Description of the Jesuits bark tree [Cinchona jamaicensis, seu caribbeana] of Jamaica and the Caribbees. *Philos. trans. Roy. soc. Lond.*, 1778, lxvii, 504-506.
- Zijnen**, T. D. V. De in den handel voorkomende kinabasten pharmacologisch behandeld en toegepast op de soorten welke in de Pharmacopœa belgica vermeld zijn. Rotterdam. 1835.

## COFFEA

See also ECONOMIC BOTANY.

- Abbay**, R. Observations on Hemileia vastatrix, the so-called coffee-leaf disease. (*In* NIETNER, J. The coffee tree and its enemies, 1880, pp. 25-32.)
- Abels**, A. P. G. Het kunstmatig droogen van koffij en cacao. Batavia. 1866.
- . De kwaliteitsachteruitgang der Java koffij, in verband tot het toppen, zuiveren, snoeien en bemesten der koffijboomen. Samarang. 1867.
- Abendroth**, W. F. De coffea. Lipsiae. [1825.]
- Ackermann**, M. W. T. Het enten van koffie. Soerakarta. 1896.
- Adema**, W. R. Beschouwingen over de plantwijzen van de djaogeng- en koffiekultuur. 's Gravenhage. 1887.
- [———]. Nadere beschouwingen betreffende de plantwijze in de ruit, vergeleken met die in het vierkant, ten behoeve van de koffiekultuur. Cheribon. 1886.
- Aignan**, François. Le preste médecin. See PRE-LINNEAN BOTANY.
- Alcott**, W. A. Tea and coffee. Boston, etc. 1839.
- Amsterdam** — *Vereeniging voor den koffijhandel*. Reglement en conditiën van in- en verkoop van koffie. 2<sup>e</sup> druk. Amsterdam. 1899.
- Ueber anbau, bereitung und benutzung der brauchbarsten einheimischen kaffee-ersatzmittel, insbesondere eines neuen deutschen kaffehs. Von Fr. S. L. \*\*\* Wien. 1808.
- Anderson**, Graham. Jottings on coffee and its culture in Mysore. Bangalore. 1879.
- Arnold**, E. L. Coffee. London. 1886.
- Aubry-le-Comte**, C. Culture et production du café dans les colonies. Paris. 1865.
- Belgium** — *Ministère des colonies*. Manuel pratique de la culture du caféier et du cacaoyer au Congo belge. Bruxelles. 1908.
- Berg**, N. P. van den. Historical-statistical notes on the production and consumption of coffee. Batavia. 1880.
- Berkeley**, M. J. A notice of a mould attacking the coffee plantations in Ceylon. *Journ. Hort. soc. Lond.*, 1849, iv, 7-8.
- Bibra**, Ernst, baron von. Der kaffee und seine surrogate. München. 1858.
- Bidie**, George. Report on the ravages of the borer in coffee estates, with a review of the existing systems of coffee culture, and suggestions for the further development of the productive resources of the coffee districts in southern India. Madras. 1869.
- Bigelow**, Jacob. Nature in disease. Boston. 1854.
- “On coffee and tea,” pp. 289-314.
- Eene bijdrage tot verbetering van de koffij-cultuur. Door een ambtenaar. Cheribon. 1892.

- Blandeau**, ——. *Étrennes littéraires aux grands hommes ou l'empire du café. Poème.* Paris. 1824.
- Blankaart**, Stephen. *Haustus polychrestii; oder, Zuverlässige gedanken vom thee, coffeé, chocolate, und taback.* Hamburg. 1705.
- [———] *Verhandelinge van de coffeé, etc.* Amsterdam. [1686.]
- Blegny**, Nicolas de. *Le bon usage du thé, du café et du chocolate pour la préservation & pour la guérison des maladies.* Lyon. 1687.
- Boehmer**, G. R. In *essentiae Coffeae in novellis publicis nuper commendatae virtutem inquiri.* [Wittebergae. 1782.]
- Böhnke-Reich**, Heinrich. *Der kaffee in seinen beziehungen zum leben.* Leipzig. 1875.
- . *The same.* 2<sup>e</sup> Aufl. Berlin, etc. 1885.
- [**Bontekoe**, Cornelis.] *Een kort tractaat van de kragten en't goede gebruyk van de coffi.* 's Gravenhage. 1679.
- Bourgoin d'Orli**, P. H. F. *Guide pratique de la culture du cafiér et du cacaoyer.* Paris. 1867.
- Boutilly**, V. *Le caféier de Libéria.* Paris. 1900.
- . "Bibliographie du caféier de Libéria," by J. Vilbouchevitch, pp. 133-137.
- Braad**, C. H. Berigt wegens het teelen van de koffy, en den handel, die daar mede gedreeven wordt in gelukkig Arabie.
- Uitgegeve verhandelinge uit de nieuwste werken van de socieiteiten der weelenschappen in Europa, en van andere geleerde mannen.* 1765, x, 335-344.
- Bradley**, Richard. *The virtue and use of coffee, with regard to the plague and other infectious distempers.* London. 1721.
- Brazil** — *Centro da lavoura e commercio.* Breve noticia sobre a primeira Exposição de café do Brazil. [1881.] Rio de Janeiro. 1882.
- . *Segunda Exposição de café do Brazil. Relatorio.* Rio de Janeiro. 1883.
- Brazil and coffee;** synopsis of Brazil's exhibits at the World's fair. [St. Louis. 1904.]
- Broadbent**, Humphrey. *The domestick coffee-man, shewing the true way of preparing and making of chocolate, coffee and tea.* London. 1722.
- Brooshooff**, P. *De monosoeko in het koffievraagstuk.* Semarang. [189-?] ]
- . *Vrijzinnig, niet loszinnig! Antwoord op bijlage G<sup>2</sup> van het rapport der koffiecommissie.* Semarang. [189-?] ]
- Brown**, Ernest, and **Hunter**, H. H. *Planting in Uganda.* Coffee, Para rubber, cocoa. London, etc. 1913.
- Buc'hoz**, P. J. *Dissertation sur le café.* Paris. 1787.
- Buis**, J. *L'Hémileia et l'avenir du caféier à Madagascar et à la Réunion.* Paris. 1907.
- Burck**, William. *Over de koffiebladziekte en de middelen om haar te bestrijden.* Amsterdam. 1889.
- . *Over koffieproducties in verband met den regenval.* Batavia. 1896.
- . *Over de oorzaken van den achteruitgang van de gouvernements-koffiecultuur op Java.* Batavia. 1896.
- Bureau of American republics**, *Washington, D. C.* Coffee in America. [Washington. 1893.]
- Bussy**, J. H. de, publisher. *Cultuurkaart van het noordelijk gedeelte der residentie oostkust van Sumatra.* Amsterdam. [1911.]
- . *Legenda.* Amsterdam. 1914.
- Cadet**, C. L. *Mémoire sur le café.* (In *CADÉ DE VAUX*, A. A. *Dissertation sur le café*, 1806, pp. 36-55.)
- Cadet de Vaux**, A. A. *Dissertation sur le café.* Paris. 1806.
- . *The same.* Paris. 1807.
- Le café.* Paris. 1886.
- Le café;* opuscule poétique, accompagné de notes historiques, géographiques, mythologiques et d'histoire naturelle, servant à l'éclaircissement du texte, par L. L. Vienne. 1831.
- Le café aux colonies.* [Bruxelles, etc. 19-?] ]
- Il caffè.* Milano. 1830.
- Il caffè,* ossia brevi e vari discorsi già distribuiti in fogli periodici. 2<sup>a</sup> ed. 2 tom. Venezia. 1766.
- Il caffè;* ossia brevi e vari discorsi distribuiti in fogli periodici dal giugno 1764 a tutto maggio 1765, [dal giugno 1765 per un anno seguente]. 4 semestre. Milano. 1804.
- Der caffee, der ruin der menschheit.* Rothenburg an der Tauber. 1827.
- Calvo**, J. B. *Report on coffee, with special reference to the Costa Rican product.* Washington. 1901.
- [**Camouilly**, ———.] *La plantation du café en Nouvelle Calédonie.* Melun. 1899.
- . *The same.* Melun. 1900.
- Carpenter**, W. B., and **Taylor**, A. S. [Regulations under which the sale of coffee and chicory should be allowed. London. 1853.]
- Chalot**, Ch., and **Thillard**, R. *Le café à Java.* Paris. 1914.
- Chevallier**, J. B. A. *Du café.* Paris, etc. 1862.
- Civinini**, G. D. *Della storia e natura del caffè.* Firenze. 1731.
- Clerc**, Louis. *Manuel de l'amateur de café.* Paris. 1828.
- Coffee.** [London. 18-?] ]
- Coffee cultivation.** (In *GRIGG*, H. B., compiler. *A manual of the Nilagiri district in the Madras Presidency*, 1880, pp. 482-487.)
- Conseils** pour faire le café, par le c<sup>te</sup> de \*\*\*. Paris. 1834.
- Consilium** de usu herbæ et potus thee, et de virtute et usu potionis granorum coffee. Berolini. 1708.
- Constantini**, F. G. *Nachricht von der eichorienwurzel.* (In *LA ROQUE*, Jean de. *Abhandlung vom caffee*, 1771, pp. 139-164.)
- Cook**, O. F. *Shade in coffee culture.* Washington. 1901.
- Cooke**, M. C. *The coffee-disease in South America.* [London. 1881.]
- [———] *Report on diseased leaves of coffee and other plants.* [London. 1876.] 1<sup>o</sup>.
- . *Two coffee diseases.*
- Popular science review*, 1876, xv, 161-168.
- Cornillac**, G. *El café, la vainilla, el cacao y el té.* Barcelona. 1903.
- Cosnier**, L. H., praeses. *An morbis chronicis caffè potus?* [Parisiis. 1751.]
- Crüwell**, G. A. *Liberian coffee in Ceylon.* Colombo. 1878.
- and **Blacklaw**, A. S. *Brazil as a coffee-growing country.* Colombo. 1878.
- Culture** du caféier à Ceylan. Paris. 1853.
- Cultuur** en bereiding van koffi in Amerika. Amsterdam. 1894.
- Cultuur** en bereiding van koffi in Mexico, Centraal- en Zuid-Amerika en West-Indië. Amsterdam. 1889.
- Cunha e Souza**, Francisco. *Brasil-kaffee.* [Wien. 1909?] ]
- Dafert**, F. W. *De bemesting en het drogen van koffi in Brazilië.* Amsterdam. 1898.
- . *Erfahrungen über rationellen kaffeebau.* Berlin. 1896.
- . *The same.* 2<sup>e</sup> Aufl. Berlin. 1899.
- . *Ueber die gegenwärtige lage des kaffeebaus in Brasilien.* Amsterdam. [1898.]
- . *Principes de culture rationnelle du café au Brésil.* Paris. 1900.
- Dalla Bona**, Giovanni. *L'uso, e l'abuso del caffè.* Verona. 1751.
- . *The same.* 2<sup>a</sup> ed. Verona. 1760.
- . *The same.* 3<sup>a</sup> ed. Livorno. 1762.

- Damme**, O. Koffie, thee en chocolade. Leiden. [186-?].
- Darolles**, Édouard. Le café sur le marché français. 2<sup>e</sup> éd. Paris. 1891.
- Daupley**, C. É. Étude sur le café, ses applications à la médecine. Paris. 1867.
- Dausse**, Amans. Manuel de l'amateur du café. Paris. 1846.
- Debay**, Auguste. Les influences du chocolate, du thé et du café sur l'économie humaine. Paris. 1864.
- Delacroix**, Georges. Du café. Paris. 1870.
- Les maladies et les ennemis des caféiers. 2<sup>e</sup> éd. Paris. 1900.
- Sur quelques champignons parasites sur les caféiers. [Paris. 1904.]
- Delalande**, J. Étude des produits de l'agriculture coloniale importés dans l'ouest de la France. Quelques mots sur les maladies des caféiers. Paris. 1895.
- Observations sur les maladies des caféiers à la Réunion. Rennes. 1883.
- Delden Laërne**, K. F. van. Brazilië en Java; verslag over de koffiecultuur in Amerika, Azië en Afrika. 's Gravenhage. 1885.
- Brazil and Java; report on coffee-culture in America, Asia and Africa. London, etc. 1885.
- Le Brésil et Java. Rapport sur la culture du café en Amérique, Asie et Afrique. La Haye, etc. 1885.
- La culture du café au Brésil. *Bijdr. taal-, land-, en volkenk. Nederl.-Ind.*, 1886, v, 246-256.
- De Wildeman**, Émile. Les caféiers. i. Bruxelles. 1901.
- Dieseldorff**, E. P. Der kaffeebaum. Berlin. [1908?]
- Discours** familier sur le danger de l'usage habituel du café. Amsterdam. 1774.
- Dissertation** sur le café. N. P. N. D.
- Douglas**, James. Arbor yemensis fructum cofe ferens; or, A description and history of the coffee tree. London. 1727. f°.
- Supplement. London. 1727. f°.
- [———] A botanical dissection of the coffee berry. (*In his* Liliun sarniense, 1725.)
- Dubard**, Marcel. Les caféiers sauvages de la montagne d'Ambre. [Paris. 1905.]
- Dubois**, Louis. Notice sur le chevalier de Clieu, et bibliographie du café. [Caen. 1855.]
- Dufour**, P. S., compiler. Traitez nouveaux & curieux du café, du thé, et du chocolate. La Haye. 1685.
- *The same*. 2<sup>e</sup> éd. Lyon. 1688.
- *The same*. 3<sup>e</sup> éd. La Haye. 1693.
- [———] Tractatus novi de potu caphé, de chinensium thé, et de chocolata. Parisiis. 1685.
- [———] Novi tractatus de potu caphé, de chinensium thé, et de chocolata. Genevæ. 1699.
- [———] Drey neue curieuse tractâtgen von dem trancke cafe, sinesischen the, und der chocolata. Budissin. 1686.
- [———] *The same*. Budissin. 1688.
- [———] *The same*. Budissin. 1701.
- [———] De l'usage du caphé, du thé, et du chocolate. Lyon. 1671.
- Duncan**, Daniel. Avis salulaire à tout le monde, contre l'abus des choses chaudes, et particulièrement du café, du chocolat, & du thé. Rotterdam. 1705.
- East Indies**, Dutch. Gouvernements en particuliere koffiecultuur beschouwd in verband met de ordonnantie van 20 april, 1891, no. 110. Batavia. 1891.
- Gouvernements-koffiecultuur. s' Gravenhage. 1889.
- De gouvernements-koffij-cultuur op Java. 's Gravenhage. 1867.
- Elink Schuurman**, G. A. De koffiecultuur in Brazilië. Amsterdam. 1901.
- Elliot**, R. H. Gold, sport, and coffee planting in Mysore. Westminster. 1894.
- Ellis**, John. An historical account of coffee. London. 1774.
- Eloy**, N. F. J. Examen de la question médico-politique: si l'usage habituel du café est avantageux ou doit être mis au rang des choses indifférentes à la conservation de la santé; s'il peut se concilier avec le bien de l'État dans les provinces Beligiques, ou s'il est nuisible & contraire à tous égards? Mons. [1781.]
- Elst**, S. L. W. van der. Staats-koffiecultuur op Java. 's Gravenhage. 1874.
- Emerich**, Benno. De coffeae facultatibus et effectibus. Berolini. 1839.
- Sur l'époque et les circonstances de la découverte du café, débitées par les orientaux. *Hist. Acad. roy. inscript. belles-lett.*, vol. xxiii, 284-289.
- Ernst**, Adolf. Estudios sobre las deformaciones, enfermedades y enemigos del arbol de café en Venezuela. Caracas. 1878.
- Estudio** é informe sobre el café de Costa Rica. [San José.] 1900.
- Étrennes** à tous les amateurs de café, pour tous les temps. 2 pt. Paris. 1790.
- Ettorre**, Giuliano, abbate. Notizie istorico-fisiche su'l caffè. Roma. 1791.
- Etwas** vom caffee. [Glücksburg. 1784.]
- Eustratiades**, D. S. Étude expérimentale sur les propriétés physiologiques de la caféine et du café. Paris. 1870.
- De la facilité et des avantages de l'introduction en France de la culture en grand du coton, du café, en notamment de la canne à sucre, ainsi que de plusieurs autres plantes des tropiques. Paris. 1830.
- Fauchère**, A. Culture pratique du caféier et préparation du café. Paris. 1908.
- Fauchon**, L. J. Dissertation sur le café. Paris. 1815.
- [Felle, Wilhelm.] Veeljarige waarnemingen en ondervindingen van een Liberia-koffieplanter. Amsterdam. 1894.
- Ferguson**, A. M., and **Ferguson**, John, publishers. Days of old; or, The commencement of the coffee enterprise in Ceylon. Colombo. 1878.
- Map of the planting districts of Ceylon. Colombo. [18-?]
- Ferguson**, John. The coffee planter's manual for both the Arabian and Liberian species. 4th ed. Colombo, etc. 1898.
- Filhol**, Édouard. Recherches sur les moyens de reconnaître les sophistications des cafés. *Mém. Acad. sci.*, 1875, vii, 169-176.
- France**. Édit du roy, concernant la vente du café, du thé, du sorbec & du chocolat. Metz. 1692.
- Franklin**, Alfred. Arts et métiers, modes, mœurs, usages des parisiens du xii<sup>e</sup> au xviii<sup>e</sup> siècle d'après des documents originaux ou inédits. Le café, le thé, & le chocolat. Paris. 1893.
- Froehner**, Albrecht. Die gattung Coffea und ihre arten. Leipzig. 1898.
- Fromberg**, P. F. H. Uittreksel uit een verslag over de oorzaken der uitsterfing van koffijboomen in de residentie Kadoe. *Natuurk. tijdschr. Nederl.-Ind.*, 1852, iii, 195-228.
- Over het watergehalte in verschillende luchtdrooge koffisoorten en de daarvan afhangende hoedanigheden. *Natuurk. tijdschr. Nederl.-Ind.*, 1852, iii, 497-535.
- Fuchs**, Max. Die geographische verbreitung des kaffeebaums. Halle a. S. 1885.
- [Galland, Antoine.] De l'origine et du progres du café. Caen, etc. 1699.
- Gardner**, George. Berigt over de bruine schubziekte,

- brown scale, of boomhuis, Coccus, in de koffijplantsoenen op Ceylon. [Amsterdam. 1859.]
- The coffee bug and coffee mildew. Extracts from a report on the coffee blight of Ceylon.  
*Journ. Hort. Soc. Lond.*, 1849, iv, 1-6.
- Gentil**, A. A. P. Dissertation sur le café. Paris. 1787.
- Gérard**, J. F. An historical and entertaining treatise on coffee. London. 1833.
- Gerlach**, Gottlob. Der elegante kaffee- und theetisch. 3<sup>o</sup> Aufl. Erfurt. 1844.
- Germany** — *Kaiserliches gesundheitsamt*. Der kaffee. Berlin. 1903.
- Girard**, A. L. Les sucres, le café, le thé, le chocolat. Paris. 1907.
- Girardin**, Jean. Rapports adressés à Henry Barbet, sur un café avarié par l'eau de mer et sur une poudre destinée à remplacer le café. Rouen. 1834.
- Giraud**, ———. Le café perfectionné. Paris. 1846.
- Gleditsch**, J. G. De potus cofe abusu catalogum morborum augente. Lipsiae. [1733.]
- Gmelin**, J. G., praeses. Dissertatio inauguralis medica de coffee, auctor J. C. S. Georgii. Tubingae. [1752.]
- Göldi**, E. A. Relatorio sobre a molestia do cafeiro na provincia do Rio de Janeiro. (In *Archivos do Museu nacional*, 1892, viii, 7-124.)
- Gómez**, Gabriel. Cultivo y beneficio del café. México. 1894.
- *The same*. 2<sup>o</sup> ed. México. 1899.
- Cultivation and preparation of coffee. Mexico. 1894.
- Gorkom**, K. W. van. Koffie. Haarlem. [189-?] ]
- *The same*. 2<sup>o</sup> druk. Haarlem. [19-?] ]
- De Preanger-regeling der koffiecultuur. N. p. [1880.]
- Gorter**, K. Beiträge zur kenntnis des kaffees.  
*Bull. Départ. agric. Ind. néerl.*, 1907, xiv, 1-62.
- Goubard d'Aulnay**, G. E. Monographie du café. Paris. 1832.
- Gradenwitz**, Salomon. De coffeae vi noxia et salubri. Berolini. 1841.
- Graham**, Thomas, and others. Chemical report on the mode of detecting vegetable substances mixed with coffee, for the purpose of adulteration. [London. 1852.]
- Great Britain**. [An act for encouraging the growth of coffee in His Majesty's plantations in America.] London. 1732.
- Great Britain and Ireland** — *Foreign office*. (1896). Report on the cultivation of coffee in Mexico. London. 1896.
- *Parliament* (1848) — *House of commons*. Report from the select committee on sugar and coffee planting (in Her Majesty's East and West Indian possessions and the Mauritius). i-viii. [London. 1848.]
- Griebel**, Constant. Ueber den kaffeegerbstoff. München. 1903.
- Grimmann**, J. N. Dissertatio inauguralis medica de coffe potus usu noxio. Hala Magdeb. [1730.]
- Guelliot**, O. Du caféisme chronique.  
*Union médicale et scientifique du nord-est*, 1885, ix, 181-194.
- Guérin-Ménéville**, and **Perrottet**, Samuel. Mémoire sur un insecte et un champignon qui ravagent les cafiers aux Antilles. Paris. 1842.
- Haeckel**, Ernst. The coffee district and hill country. (In *his Visit to Ceylon*, 1883, pp. 274-287.)
- Hagen**, J. De koffiecultuur. Haarlem. 1914.
- Hanausek**, Eduard. Die brasilianische kaffee-ausstellung in Wien, 1883. (In *WIENER HANDELS-AKADEMIE*. Mittheilungen aus dem Laboratorium für warenkunde, 1883, viii.)
- Hanausek**, T. F. Die entwicklungsgeschichte der frucht und des samens von Coffea arabica L. Wien. 1891.
- Handleiding** voor de koffie-cultuur. [Amsterdam?] 1878.  
In Javanese.
- Hayem**, Julien. Les cafés du Brésil et le tarif douanier français. Paris. 1903.
- Heckel**, Édouard. Expériences comparatives concernant l'action du kola et de la caféine sur la fatigue et l'essoufflement déterminés par les grandes marches. Marseille. 1890.
- Heijting**, J. Gids betreffende de gouvernementen koffiecultuur op Java en wat daarmee in verband staat. Batavia. 1887.
- Handleiding voor de gouvernementen koffiecultuur op Java. Batavia. 1887.
- Helmrich**, Gustav. Immigration and coffee culture in Guatemala. *Cuba magazine*, 1910, ii, no. 3, pp. 21-28.
- [**Henny**, G. T.] Beschrijving van de koffij- en suikercultuur in het plat maleisch en javaansch, door javaansche ambtenaren.  
*From Bijdr. taal-, land- en volkenk. Néerl. Ind.*, 1858, v, 235-269.
- *The same*, reprinted.
- Herwerden**, J. D. van. Desorganisatie en toekomst der gouvernementen-koffij-cultuur. 's Gravenhage. 1876.
- Hewitt**, Robert, jr. Coffee. New York. 1872.
- Hiern**, W. P. On the African species of the genus Coffea Linn.  
*Trans. Linn. soc. Lond.*, 1880, 2d ser., i, 169-176.
- Hofer**, F. J. Abhandlung vom kaffee. Frankfurt, etc. 1781.
- Hughes**, John. Ceylon coffee soils and manures. London. 1879.
- Hull**, E. C. P. Coffee. Madras. 1865.
- Coffee planting in southern India and Ceylon; being a 2d ed., revised and enlarged, of "Coffee, its physiology, history and cultivation." London, etc. 1877.
- Husson**, C. Le café, la bière et le tabac. Paris. 1879.
- Étude sur le café, le thé et les chicorées. [Paris. 1879.] pp. 8.
- "Extrait des *Annales de chimie et de physique*," 1879, 5<sup>o</sup> sér., xvi.
- *The same*. Paris. 1879. pp. 16.
- "Extrait des *Journal d'hygiène*, nos. 125-126."
- International bureau of the American republics**. El café. Washington. [1902.]
- "Bibliografía," pp. 164-167.
- Coffee. Washington. 1902.
- "Bibliography," pp. 104-106.
- Jacotot**, A. La culture de café. Paris. 1910.
- "Bibliographie," pp. 182-184.
- Jagor**, Fedor. Cacao, kaffee. (In *his Reisen in den Philippinen*, 1873, pp. 76-82.)
- Jardin**, Édouard. Le caféier et le café. Paris. 1895.
- "Index bibliographique," pp. 377-406.
- Jomand**, Jules. Du café. Paris. 1860.
- Jonkman**, H. F. Vijanden der koffieplant. [Haarlem. 1892.]
- Juch**, K. W. Caffee und dessen surrogate. Nürnberg. 1800.
- Juckenack**, A., and **Hilger**, Albert. Studien über die bestimmung des coffeins in den samen der kaffeepflanze und in den theeblättern. [München, etc. 1897.]
- Jussieu**, Antoine de. Histoire du café.  
*Mém. Acad. roy. sci.*, 1715, pp. 291-299.
- Kaffee**. [Berlin. 1789?] ]
- Extracted from J. G. Krünitz' *Economico-technological encyclopaedia*.
- Kaffee** und zucker.  
*Deutsche vierteljahrsschrift*, 1844, iv, 178-202.
- Keable**, B. B. Coffee from grower to consumer. London, etc. [1910.]
- Kielstra**, E. B. De koffiecultuur ter westkust van Sumatra. Leiden. 1888.
- Koert**, W. Bemerkungen zu dem aufsatz von Ferdinand



- Wohltmann im *Tropenpflanzer*, 1902, heft 12: "Die aussichten des kaffeebaus in den Usambarabergen." [Heidelberg. 1903.]
- Koffie** in Suriname. [Amsterdam.] 1912.
- De **koffijkultuur** in Nederlandsch Oost-Indië, beschouwd voornamelijk in betrekking tot het vigerend kultuur-stelsel. Amsterdam. 1862.
- Koningsberger**, J. C. De dierlijke vijanden der koffiecultuur op Java. 2 dln. Batavia, etc. 1897-1901.
- Kornauth**, Karl. Beiträge zur chemischen und mikroskopischen untersuchung des kaffee und der kaffeesurrogate. München. 1890.
- Kortum**, K. A. Der kaffe und seine stellvertreter. Leipzig. 1809.
- Kramers**, J. G. Verslag omtrent grondanalyses van koffietuinen. Batavia. 1902.
- Verslag omtrent de proeftuinen en andere mededeelingen over koffie. 4 pt. Batavia. 1899-1904.
- Waarnemingen en beschouwingen naar aanleiding van eene reis in de koffie. Batavia, etc. 1898.
- Krüger**, G. G. Trattato del caffè e del tabacco. 2<sup>a</sup> ed. Roma. 1847.
- Krügers**, J. G. Gedancken vom kaffee, thee, toback und schnupftoback. 2<sup>e</sup> aufl. Halle im Magdeburgischen. 1746.
- Kuneman**, Julius. De gouvernements koffiecultuur op Java; onderzoek en advies. 's Gravenhage. 1890.
- Kurth**, Hermann. Die lage des kaffeemarktes und die kaffeewalorisation. Jena. 1909.
- Labbé**, J. Plantation de caféiers à Taïti.  
*Revue du monde colonial*, 1864, vi, 221-224.
- Laborie**, P. J. The coffee planter of Saint Domingo. London. 1798.
- Cultivo del cafeto ó árbol que produce el café, y modo de beneficiar este fruto. Habana. [1809.]
- Laguerre**, J. N. Essai sur le café. Paris. 1818.
- Lalière**, Amour. Le café dans l'état de Saint Paul, Brésil. Paris, etc. 1909.
- "Publications consultées," pp. xiii-xiv.
- [**Lalou**, ———, jeune.] Du café, son origine, le temps de sa découverte et celui où l'on commença à en faire usage. Rouen. 1843.
- Langstedt**, F. L. Thee, kaffee und zucker. Nürnberg. 1800.
- [**La Roque**, Jean de.] Abhandlung vom kaffe. Hannover. 1771.
- Gründliche und sichere nachricht vom kaffee- und kaffeebaum. Leipzig. 1717.
- [———] Voyage de l'Arabie Heureuse. See VOYAGES AND TRAVELS — TURKEY IN ASIA, &c.
- [———] A voyage to Arabia Felix. See VOYAGES AND TRAVELS — TURKEY IN ASIA, &c.
- [———] Viaggio nell'Arabia Felice. See VOYAGES AND TRAVELS — TURKEY IN ASIA, &c.
- [**Latouche**, A.] Traité sur la nature chimique, les effets hygiéniques, la préparation, la torréfaction et l'usage du café. Paris. 1855.
- Lavedan**, Antonio. Tratado de los usos, abusos, propiedades y virtudes del tabaco, café, té y chocolate. Madrid. 1796.
- Law**, William. The history of coffee, including a chapter on chicory. London. 1850.
- Leblond**, E. Étude physiologique et thérapeutique de la caféine. Paris. 1883.
- "Index bibliographique," pp. 170-173.
- Lecomte**, Henri. Le café. Paris. 1899.
- "Bibliographie," pp. 333-335.
- La culture du café dans le monde. [Paris. 1901.]
- Leconte**, A. H. Emploi du café en thérapeutique. Strasbourg. 1859.
- Ledos**, Carlos. Tratado que comprende e cultivo del café y del añil, etc. Lima. [1847.]
- Lefèvre**, J. F., praeses. Theses medicae de natura, usu & abusu caffè, thé, chocolatæ, & tabaci. Vesontione. [1726.]
- Lettre** à M. Le Monnier sur la culture du café. Amsterdam, etc. 1773.
- Lettsom**, J. C., and **Ellis**, John. Geschichte des thees und koffees. Leipzig. 1776.
- Le Turcq des Rosiers**, ———. Le café. Paris. 1890.
- Leupe**, P. A. Aanteekeningen betreffende de koffij-kultuur in Suriname, in de eerste helft der vorige eeuw.  
*Bijdr. taal-, land-, en volkenk. Nederl.-Ind.*, 1865, viii, 223-253.
- Lindley**, John, and **Hooker**, Sir J. D. [Report on the best mode of detecting vegetable substances mixed with coffee for the purposes of adulteration. London. 1852.]
- [Addition to point out how far substances, not chicory, may also be recognized. London. 1852.]
- Linné**, Carl von (1707-1778), praeses. Dissertatio medica, in qua potus coffeæ leviter adumbratur. Upsaliae. [1761.]
- Lochner**, M. F. De novis et exoticis thee et cafe succedaneis dissertatio epistolica. [Francfurti. 1717.]
- Lock**, C. G. W. Coffee. London, etc. 1888.
- Lodge**, J. L. Coffee. Birmingham, etc. [1894.]
- Lopez y Lopez**, Matías. Breve narracion y apuntes acerca de la utilidad y preparacion del café. Madrid. 1870.
- Lowndes**, John. The coffee-planter. London. 1807.
- Lussana**, Filippo. Il caffè. Padova. 1872.
- "Bibliografia," pp. 95-99.
- La storia antica del caffè.  
*Atti adunanze Imp. reale ist. veneto sci. lett., arti*, 1885, serie 6, iii, 1541-1553, 1739-1761?
- Macé**, Charles. Du café. Paris. 1853.
- McGill**, Anthony. Notes on the analysis of coffee.  
*Proc. trans. Roy. soc. Canada*, 1887, sect. iii, pp. 23-31.
- Madriz**, F. J. Cultivo del café. Paris. 1869.
- [**Mailly**, ——— de.] Les entretiens des cafés de Paris, et les differens qui y surviennent. Trevoux. 1702.
- [**Manès**, Henri.] Greffe du caféier. [Saint-Denis. 1896.]
- Mappus**, Marcus, praeses. Dissertationes medicae tres de receptis hodie etiam in Europa potus calidi generibus thee, café, chocolata. Arzentorati. 1695, [91-93].
- Marchand**, N. L. Recherches organographiques et organogéniques sur le Coffea arabica L. Paris, etc. 1864.
- Marcus**, K. J. Dissertatio inauguralis medica de Coffea. Lipsiae. [1837.]
- "Literatura," pp. 5-10.
- Marle**, A. J. van. De gouvernements koffie-cultuur op Java en Sumatra. 's Gravenhage. 1897.
- Maronite**, F. N. Traité sur le café. N. P. N. D.
- Meisner**, L. F. Anacrisis medico-historico diætetica; seu, Dissertationes quadripartitæ de kaffee et chocolatæ, nec non de herbæ thee ac Nicotianæ natura, usu, & abusu. [Vetero-Pragæ.] 1720.
- *The same*. Norimbergæ. 1721.
- Méplain**, Firmin. Du café. Paris. 1868.
- Merli**, Francesco. Il buon uso del thé, del kaffe, del cioccolato. 2<sup>a</sup> impressione. Napoli. 1769.
- Méry**, C. de. Le café; poème. Paris, etc. 1837.
- Mitzky**, J. H. Dissertatio inauguralis medica de vario Coffeae potum parandi modo. Wittebergæ. [1782.]
- Moreira**, N. J. Breves considerações sobre a historia e cultura do cafeiro e consumo de seu producto. Rio de Janeiro. 1873.
- Morren**, F. W. De boekhouding eener koffieonderneming. Amsterdam. 1896.
- Cultuur, bereiding en handel van Liberia koffie. Amsterdam. 1894.

- Morren**, F. W. Culture, préparation et commerce du café de Libéria. Amsterdam. 1899.  
Kultur, bereitung und handel des Liberia-kaffee. Berlin. 1898.  
Koffiecultuur in Guatemala. Amsterdam. 1899.  
Werksaamheden op eene koffie-onderneming. Amsterdam. 1896.
- Morris**, Daniel. Notes on Liberian coffee. Kingston. 1881. f.
- Morrison**, W. D. Tea and coffee. New York. [1903.]
- Moseley**, Benjamin. A treatise concerning the properties and effects of coffee. 5th ed. London. 1792.  
— *Traité sur les propriétés et les effets du café.* Paris. 1786.
- Mougeot**, ———. De l'opium & du café administrés simultanément, leur action et leurs préparations gémées. Bar-sur-Aube. 1894.
- Munnick**, ——— de. Handleiding voor de kultuur en de bereiding der koffij op Java. Batavia. 1845.  
— *The same.* 2<sup>e</sup> druk. Batavia. 1863.
- [**Muzzarelli**, A.] Il tempio della fedeltà. La cioccolata, La bottega del caffè. See PLANT-LORE, etc.
- Naironi**, Fausto. De saluberrima potione calue seu cafe nuncupata discursus. Romæ. 1671.
- Natuurkundige** verhandeling de thee, koffeë, tabak en snufpoeders. Amsterdam. 1701.
- Nederlandsch-indische maatschappij van nijverheid en landbouw.** Handleiding voor de gouvernements-koffiekultuur. Batavia. 1873.
- Netherlands** — *Maatschappij: tot nut van't algemeen.* De koffij. Amsterdam, etc. [1861.]
- Neubert**, Jakob. Der kaffee. Würzburg. 1838.
- Neumann**, Caspar. Lectiones publicæ. Leipzig. 1735.
- Nicolai**, H. F. Der kaffee und seine ersatzmittel. Braunschweig. 1901.
- Nietner**, J. The coffee tree and its enemies. 2d ed. Colombo. 1880.  
— *Observations on the enemies of the coffee tree in Ceylon.* Ceylon. 1861.
- Olmedilla y Puig**, Joaquin. Sucinta noticia histórica del café. Madrid. 1895.
- Ottleben**, F. B. Dissertatio solemnis medica de potus ex Coffeae seminibus parati noxio effectu. Helmstadii. [1780.]
- Oudemans**, C. A. J. A. De ziekte der koffieplant. [Haarlem. 1877.]
- Parloa**, Maria, and others. Six cups of coffee. Springfield, Mass. [cop. 1887.]
- Paulli**, Simon. A treatise on tobacco, tea, coffee, and chocolate. London. 1746.
- Payen**, Anselme. De l'alimentation publique. Le café, sa culture et ses applications hygiéniques.  
*Revue des deux mondes*, 1859, xiii, 473-493.
- Peckolt**, Theodoro. Monographia do café. (In his Historia das plantas alimentares e de gozo do Brasil, 1884, v.)
- Peelen**, H. J. E. Eenige opmerkingen omtrent de koffiebladziekte. Batavia [s Gravenhage]. 1888.
- Penilleau**, A. Étude sur le café au point de vue historique, physiologique, hygiénique & alimentaire. Paris. 1861.
- Pennetier**, Georges. Le café. [Rouen. 1878.]
- Picardi**, Gaetano. Del caffè. Napoli. 1815.
- Piepenbring**, G. H. Teutscher kaffee und thee. Hannover. 1798.
- Pierrot**, Edouard. Culture pratique et rationnelle du caféier et préparation du grain pour la vente. Paris. 1906.
- Piron**, H. J. Séchoir pour fèves de café et de cacao. (In *Le café aux colonies*, 19-?, pp. 21-29.)
- Ples**, D. Nota's over het op stomp kappen van oude koffijboomen. Batavia. 1872.
- Poole**, Hester M. The story of coffee. (In *Parloa*, Maria, and others. Six cups of coffee, 1887, pp. 36-50.)
- Porto-Alegre**, Paulo. Monographia do café. Lisboa. 1879.
- [**Prestoe**, Henry.] Report on coffee cultivation in Dominica. Trinidad. 1876. 1<sup>o</sup>.
- Prins**, H. J. De oeret-plaag in de koffietuinen op Java. Enschede. 1885.
- Raedt van Oldenbarnevelt**, A. C. De koffiecultuur op Java. 's Gravenhage. 1898.
- Ramos**, F. F. The valorisation of coffee in Brazil. Antwerp. 1907.
- Raoul**, Edouard. Culture du caféier. Paris. 1894.  
— *The same.* 2<sup>e</sup> éd. Paris. 1897.
- Reichenbach**, A. B. Der kaffeebaum. Berlin. 1867.
- Renoz**, Charles. De la culture du café au Mexique au point de vue des capitaux belges. Anvers. 1894.
- Réponse** à la question medico-politique: Si l'usage habituel du café est avantageux ou doit être mis au rang des choses indifférentes à la conservation de la santé, s'il peut se concilier avec le bien de l'état dans les provinces belgiques, ou s'il est nuisible & contraire à tous égards? Liège. 1781.
- Riant**, Aimé. Le café, le chocolat, le thé. Paris. 1875.
- Rigaud**, A. Traité pratique de la culture du café dans la région centrale de Madagascar. Paris. 1896.
- Robert**, Jocelyn. Traité pratique des cultures rationnelles du vanillier, du cacaoyer et du caféier. Saint-Denis. 1902.
- Romero**, Matías. Coffee and india-rubber culture in Mexico. New York, etc. 1898.  
— *The same.* Abridged. New York, etc. 1901 [cop. 1898].
- [———] Cultivo del café en la costa meridional de Chiapas. México. 1874.  
— *The same.* 4<sup>a</sup> ed. México. 1893.
- Romunde**, R. van. Koffiebladziekte en koffiekultuur. 's Gravenhage. 1892.
- Sabarthez**, Henri. Étude physiologique du café. Paris. 1870.
- Sabonadière**, William. The coffee planter of Ceylon. Guernsey. [1866.]  
— *The same.* 2d ed. London. 1870.  
— *O fazendeiro de café em Ceilão.* 2<sup>a</sup> ed. Rio de Janeiro. 1877.
- Sadebeck**, Richard. Beobachtungen und bemerkungen über die durch Hemileia vastatrix verursachte blattfleckenkrankheit der kaffeebäume. München. 1895.
- Saint-Arroman**, A. De l'action du café, du thé et du chocolat sur la santé. Nouvelle éd. Paris. 1864.  
— *Coffee, tea and chocolate.* Philadelphia. 1846.  
— *The same.* Philadelphia. 1852.
- [**Santa-Anna Nery**, F. J., baron de.] La question du café. Le pays du café. Paris. 1883.
- Santoli**, V. M. Ricerche sopra una nuova spezie di caffè. [Napoli. 1800.]
- SchermbEEK**, A. J. van. Open brief aan de directie der handelsvereniging te Samarang, handelende over de mogelijkheid om de koffiebladziekte direct tegen te gaan. Samarang. [1880.]
- Schoffer**, H. El comercio de café. (In *Madriz*, F. J. Cultivo del café, 1869, pp. 97-166.)
- Schotel**, G. D. J. Letterkundige bijdragen tot de geschiedenis van den tabac, de koffij en de thee. 's Gravenhage. 1818.
- Schulte im Hofe**, A. Die kakao-fermentation und die verarbeitung des kakaos von der ernte bis zum versand, sowie kaffee- und tabak-fermentations-studien. Berlin. 1908.
- Schwarzkopf**, S. A. Der kaffee in naturhistorischer, diätetischer und medicinischer hinsicht. Weimar. 1881.

- Sestini**, Fausto. Il caffè. Firenze. 1867.
- Simmonds**, P. L. Coffee as it is, and as it ought to be. London. 1850.
- Coffee and chicory. London. 1864.
- Six** cups of coffee. See PARLOA, Maria, and others.
- Smid**, H. J. Handboek voor de kultuur en bereiding der koffie in Ost- en West-Indië. Groningen. 1876.
- Smith**, Edw. Kaffee ist wirklich gift! Hamburg. 1845.
- Soest**, G. H. van. De koffie-kultuur op Java. De gouvernements koffie-kultuur. [Résumé.] *Economist*, 1872, **xxi**, 121–138.
- Spall**, P. W. A. van. Verslag over de koffij- en kaneel-kultuur op het eiland Ceylon in het jaar 1861. Batavia. 1863.
- Spegazzini**, Carlos. Las enfermedades del cafeto en Costa Rica. (In TONDUZ, Adolfo. La fumagina del cafeto, 1897, pp. 26–39.)
- Spencer**, G. L. Foods and food adulterants. Pt. vii. Tea, coffee, and cocoa preparations. Washington. 1892.
- Spön**, Jacob. Bevanda asiatica: hoc est, physiologia potus café a D. D. Manget notis, & seorsim a Constantinopoli plantæ iconismis recens illustrata. [Lipsiae?] 1705.
- Steedman**, A. H. Monograph on the cultivation of coffee. (In GRIGG, H. B., compiler. Manual of the Nilagiri district in the Madras Presidency, 1880, pp. 487–509.)
- Steinmetz**, C. P. C. Handleiding voor de gouvernements koffijkultuur. Soerabaya. 1865.
- Suermondt**, G., and **Hope Loudon**, H. West-Java-koffij-cultuur-maatschappij. Amsterdam. 1866.
- West-Java-koffij-cultuur-maatschappij; toegelicht. Amsterdam. 1865.
- Supplement van den eersten druk met voorrede. Amsterdam. 1865.
- West-Java-koffij-cultuur-maatschappij verdedigd tegen de aanvallen van *Volksblad*, en *Arnhemsche courant*. Amsterdam. 1865.
- De West-Java-koffij-cultuur-maatschappij verdedigd tegen den schrijver van de Koloniale kronijk in de *Economist*. [Amsterdam. 1868.]
- Taylor**, C. P. A short campaign against the white borer, ("Xylotrechus quadripes" Chevrolat) in the coffee districts of Coorg, Munzerabad, and Nuggur. Madras. 1868.
- Teixeira**, Carlos. Der kaffee von Brasilien. Wien. 1883.
- O café do Brazil. Rio de Janeiro. 1883.
- Teuscher**, U. Opmerkingen en beschouwingen over de koffijkultuur. Batavia. 1870.
- Thierry**, A. J. Notes sur le greffage du caféier, du cacaoier et du muscadier et la maladie vermiculaire du caféier. Saint-Pierre-Martinique. 1899.
- Thiselton-Dyer**, Sir W. T. The coffee-leaf disease of Ceylon. *Quart. journ. micros. sci.*, 1880, new ser., **xx**, 119–129.
- Thurber**, F. B. Coffee, from plantation to cup. New York. 1881.
- The same. 14th ed. New York. 1887.
- Tonduz**, Adolfo. La fumagina del cafeto. San José, Costa Rica. 1897.
- Tozzi**, Guglielmo. Tractatus novus de potu cophe, de sinensium thee, et de chocolate. Francofurti. 1693.
- Traité** du café. Paris. 1798.
- Trappen**, J. E. van der. Specimen historico-medicum de Coffea. Trajecti ad Rhenum. 1843.
- "Librorum series," pp. 145–152.
- Trifet**, ———. Histoire et physiologie du café. Paris. 1846.
- Trinidad** — Botanical department. Coffee. Port-of-Spain. 1888. f°.
- Tucker**, E. S. New breeding records of the coffee-bean weevil. Washington. 1909.
- Ugarte**, J. P. The cultivation and preparation of coffee for the market. 2d ed. N. P. 1916.
- United States** — Department of state. Reports on the cultivation and the preparation of coffee in Mexico, Central & South America and the West Indies. Amsterdam. 1889.
- Valck**, F. C. Over het planten van koffij in het verband. N. P. [18–?] ]
- Valeton**, Theodor. Die arten der gattungen Coffea L. [Buitenzorg. 1901.]
- Vilardebó y Moret**, José. El tabaco y el café. Barcelona. 1888.
- Villemus**, A. Du café et de ses principales applications thérapeutiques. Paris. 1875.
- Vries**, P. de, & son. Kaart der tabaksondernemingen ter oostkust van Sumatra, tevens aangevende de koffieondernemingen. Schaal = 1:200,000. Naar de nieuwste gegevens bewerkt. 5<sup>e</sup> uitgave. Amsterdam. 1910.
- Legenda behoorende bij de kaart der tabaks- en koffieondernemingen ter oostkust van Sumatra. Amsterdam. 1910.
- Walsh**, J. M. Coffee. Philadelphia. [cop. 1894.]
- Coffee cultivation in Mexico. [Mexico. 1894.]
- Wanklyn**, J. A. Tea, coffee, and cocoa. London. 1874.
- Warburg**, Otto. Ein neuer kaffeeschädling aus Afrika. Berlin. 1895.
- Ward**, H. M. Coffee leaf disease. Second report. Colombo. 1880. f°.
- The same. Third report. Colombo. 1881. f°.
- Warnier**, W. L. A. Bijdrage tot de kennis der koffie. [Amsterdam. 1899.]
- Weitenweber**, W. R. Der arabische kaffee. 2<sup>e</sup> ausg. Prag. 1837.
- "Literatur," pp. 9–14.
- Welter**, Henri. Essai sur l'histoire du café. Paris. 1868.
- "Principaux ouvrages consultés," pp. ix–xi.
- Wessels**, L. De voorstellen van de indische regering omtrent de gouvernements-koffiecultuur op Java en Sumatra's westkust. 's-Gravenhage. 1892.
- Weyrich**, Rudolf. Ein beitrage zur chemie des thees und kaffees. Dorpat. 1872.
- White**, A. H. Coffee culture in Ceylon. [Colombo?] 1875.
- Wieler**, Arwed. Kaffee, tee, kakao und die übrigen narkotischen aufgussgetränke. Leipzig. 1907.
- Wiesecké**, ———. Le café purifié. Paris. 1847.
- The same. 2<sup>e</sup> éd. Paris. 1847.
- Zimmermann**, Albrecht. Eenige pathologische en physiologische waarnemingen over koffie. Batavia. 1904.
- Over het enten van koffie. Batavia. 1901.
- De nematoden der koffiewortels. 2 dln. Batavia, etc. 1898–1900.

## COPROSMA

- Cheeseman**, T. F. Description of three new species of Coprosma, [*C. tenuifolia*, *C. areolata*, *C. petriei*]. *Trans. proc. N. Z. inst.*, 1885, **xviii**, 315–317.
- On the New Zealand species of Coprosma. *Trans. proc. N. Z. inst.*, 1887, **xix**, 218–252.

## GÆRTNERA

- Bojer**, Wenzel. Planches relatives au genre Gærtnera Lam. *Nouv. mém. Soc. helv. sci. nat.*, 1847, **viii**.
- The same, extracted.
- Heckel**, Édouard, and **Schlagdenhauffen**, Frédéric. Sur le Gærtnera vaginata Poir. et sur ses graines considérées comme un vrai café. Paris. 1890.

## GARDENIA

- Clarke**, C. B. Note on Gardenia turgida Roxb. *Journ. Linn. soc.—Bot.*, 1880, **xvii**, 310–312.

**Ellis, John.** An account of the plants Halesia and Gardenia. *Philosophical transactions*, 1760, li, 929-935.

**Kotschy, Theodor.** Eine neue Gardenia vom westlichen Nilarm, Gardenia (ternifolia) Tinneae Kotschy et Heuglin. *Botanische zeitung*, 1863, xxiii, 173-174.

#### HENRIQUEZIA

**Bentham, George.** On the genus Henriquezia of spruce. *Trans. Linn. soc. Lond.*, 1859, xxii, 295-298.

#### HOUSTONIA

**Meehan, Thomas.** Dimorphic flowers in Houstonia. [Philadelphia. 1880.]

#### LADENBERGIA

**Weddell, H. A.** Remarks on the generic name Cascarilla. *Journ. Linn. soc.—Bot.*, 1871, xi, 185-187.

#### MORINDA

**Hunter, William (1755-1812).** On the plant Morinda and its uses.

*Asiatick researches*, 1801, iv, 21-30.

**Tisza, Edmund.** Ueber die bestandteile der soranjee (Morinda citrifolia L.). [Bern. 1907.]

#### MYRMECODIA

**Treub, Melchior.** Nouvelles recherches sur le Myrmecodia de Java (Myrmecodia tuberosa Beccari, non Jack). *Ann. Jard. bot. Buitenzorg*, 1888, vii, 191-212.

#### NAUCLEA

**Korthals, P. W.** Observationes de Naucleis indicis. Bonnac. 1839.

#### OPERCULARIA

**Jussieu, A. L. de.** Mémoire sur l'Opercularia, genre de plantes voisin de la famille des dipsacées. *Ann. Mus. hist. nat.*, 1804, iv, 418-428.

#### OPHIORRHIZA

**Richard, Achille.** Mémoire sur les genres Ophiorhiza et Mitreola. [Paris. 1823.]

#### RANDIA

**Vogtherr, Max.** Ueber die früchte der Randia dumetorum Lam. Berlin. 1894.

#### RUBIA

**Decaisne, Joseph.** Recherches anatomiques et physiologiques sur la garance, suivies de l'examen botanique du genre Rubia et de ses espèces. Bruxelles. 1837.

**Drake del Castillo, Emmanuel.** Note sur deux genres de rubiacées [R. danais et R. Gærtnera] des fles de l'Afrique orientale. [Paris. 1898.]

**Duhamel du Monceau, H. L.** Traité de la garance et de sa culture. Nouvelle éd. Paris. 1765.

**Willigk, Erwin.** Untersuchung der blätter der Rubia tinctorum. *Sitzungsb. Kais. Akad. wissenschaft. Math.-naturw. classe*, 1852, viii, 19-25.

#### STRUMPFIA

**Harris, J. A.** The anomalous anther-structure of Dicorynia, Duparquetia, and Strumpfia. [New York. 1906.]

#### TIMONIUS

**Desfontaines, R. L.** Description de quatre nouveaux genres [de plantes: — Polyphragmon, Asteranthos, Amaiova, Gyrostemon]. *Mém. Mus. hist. nat.*, 1820, vi, 5-19.

#### UNCARIA

**Lehmann, Adolf.** Vergleichende untersuchungen einiger catechu- und gambir-proben. Dorpat. 1880.

**Smits, H. D. A.** Iets over de gambierkultuur. *Natuurk. tijdschr. Nederl.-Ind.*, 1852, iii, 485-487.

#### RUTACEAE

**Baillon, H. E.** De la famille des aurantiacées. Paris. 1885. "Ouvrages consultés," pp. 56-57.

**Bocquillon-Limousin, Henri.** Étude botanique et pharmacologique des xanthoxylées. Paris. 1901.

**Candolle, A. P. de.** Mémoire sur la tribu des cuspariées. *Mém. Mus. hist. nat.*, 1822, ix, 139-154.

**Colla, Luigi.** Observations sur la famille des rutacées, sur le genre Correa et formation du nouveau genre Antommarchia. *Mem. Reale accad. sci. Torino*, 1843, serie 2, v, 473-503.

[**Daniell, W. F.**] Notes on some Chinese condiments obtained from the Xanthoxylaceæ. [London. 1862.]

**Goeze, Edmund.** Ein beitrage zur kenntniss der orangengewächse. Hamburg. 1874.

**Jussieu, Adrien de.** Mémoires sur les rutacées. Paris. 1825.

**Saint-Hilaire, Auguste de.** Observations sur la famille des rutacées. *Mém. Mus. hist. nat.*, 1823, x, 378-397.

**Schott, Heinrich.** Rutaceae; fragmenta botanica. Vindobonae. 1834. f°.

#### ÆGLOPSIS

**Swingle, W. T.** Le genre Balsamocitrus et un nouveau genre voisin Æglopsis. [Paris.] 1912.

#### BALSAMOCITRUS

**Swingle, W. T.** Le genre Balsamocitrus et un nouveau genre voisin Æglopsis. [Paris.] 1912.

#### BOUCHARDATIA

[**Baillon, H. E.**] Sur le nouveau genre Bouchardatia. [Paris. 1866-67.]

#### CASIMIROA

**Ramírez, José.** Una nueva especie de Casimiroa [C. pubescens]. *Anales del Instituto médico nacional*, 1895, ii, 18-20.

**Swingle, W. T.** Chaetospermum, a new genus of hard-shelled citrous fruits. [Washington. 1913.]

#### CHOISYA

**Boudouresques, Benjamin.** Du Choisya ternata. Montpellier. 1895.

#### CITROPSIS

**Swingle, W. T., and Kellerman, Maude.** Citropsis, a new tropical African genus allied to Citrus. [Washington. 1914.]

#### CITRUS

**Abela y Sainz de Andino Eduardo.** El naranjo y demás árboles confamiliares de las auranciáceas. Madrid. 1879.

**Alderton, G. E.** Treatise and handbook of orange-culture in Auckland, New Zealand. Wellington. 1884.

**Back, E. A.** The woolly white-fly; a new enemy of the Florida orange. Washington. 1910.

[**Barbe, ———, père.**] Étude sur l'oranger. *Ann. Soc. lettr., sci. arts Alpes-Maritimes*, 1882, viii, 141-149.

**Bennett, George.** On the introduction, cultivation and economic uses of the orange, and others of the citron-tribe in New South Wales. [Sydney. 1871?]

**Biermann, Max.** Beiträge zur kenntnis der entwicklungsgeschichte der früchte von Citrus vulgaris Risso und anderer Citrusarten. Minden. 1896.

**Bomboletti, Annesio.** Notizie sul bergamotto; da appunti di viaggio dell' ingegner G. Briosi. Roma. 1879.

**Bonavia, Emanuel.** The cultivated oranges and lemons, etc. of India and Ceylon. London. 1890, and atlas of 259 [260] plates.

**Branner, J. C.** Preliminary report of observations upon insects injurious to cotton, orange and sugar cane in Brazil. See ENTOMOLOGY.

- California** — *Commission of horticulture*. Report of the commissioner appointed to investigate the prevalence of *Trypeta ludens* in Mexico; districts affected by the orange worm, etc. Sacramento. 1905.
- Caruel**, Teodoro, and **Mori**, Antonio. Sulla vaiolatura delle arancie. [Pisa. 1879.]
- Chace**, E. M. The by-products of the lemon in Italy. (*In* POWELL, G. H., and CHACE, E. M. Italian lemons and the by-products, 1909, pp. 35-50.)
- Chalot**, Ch., and **Deslandes**, R. Culture du citronnier à la Dominique. Paris. 1914.
- Coit**, J. E. Citrus fruits. New York. 1915.  
"Bibliography," pp. 460-503.
- Pruning frosted citrus trees. [Berkeley. 1913.]
- Colby**, G. E., and **Dyer**, H. L. Investigation of California oranges and lemons. [Berkeley. 1891.]
- Commelin**, Jan. Nederlantze Hesperides; dat is, Oeffening en gebruik van de limoen- en oranje-boomen, gestelt na den aardt, en climaat der Nederlanden. Amsterdam. 1676. f°. [——] *The same*. Ghendt. 1695.
- The Belgick, or Netherlandish Hesperides. London. 1683.
- Culbertson**, J. D. The history and control [of wither-tip] in the Limoneira orchard. See POMOLOGY.
- Duchartre**, Pierre. Note sur les orangers cultivés en pleine terre et sans abri à Roquebrun, Hérault. [Paris. 1863.]
- Essig**, E. O. Wither-tip of citrus trees, *Colletotrichum gloeosporioides* Penzig.  
*Pomona college journal of economic botany*, 1911, i, 25-56.
- Farlow**, W. G. On a disease of olive and orange trees, occurring in California in the spring and summer of 1875. [Cambridge. 1876.]
- Ferrari**, G. B. Hesperides, sive de malorum aureorum cultura et usu libri quatuor. Romæ. 1646. f°. "Syllabus scriptorum qui citantur in opere," pp. [7-8].
- Gallesio**, Giorgio, Conte. Traité du Citrus. Paris. 1811.  
—— *The same*. Paris. 1829.
- Garey**, T. A. Orange culture in California. San Francisco. 1882.
- Gasparrini**, Guglielmo. Osservazioni sopra alcune malattie degli organi vegetativi degli agrumi. [Napoli. 1863.]
- [**Grube**, Hermann. Analysis mali citrei compendiosa ad botanices, philosophicæ juxta ac medicæ, cynosuram redacta. Hafniæ. 1668.]
- Hedges**, Florence, and **Tenny**, L. S. A knot of citrus trees caused by *Sphaeropsis tumefaciens*. Washington. 1912.
- Higgins**, J. E. Citrus fruits in Hawaii. Washington. 1905. [**His**, Charles.] Notice sur les orangers. Paris. 1829.
- Hubbard**, H. G. Insects affecting the orange. Jacksonville, Fla. [1885.]
- Hume**, H. H. Citrus fruits and their culture. Jacksonville, Fla. 1904.  
"Literature," pp. 557-562.
- The kumquats. Deland, Fla. 1903.
- The mandarin orange group. Deland, Fla. 1903.
- Pomelos. Jacksonville. 1901.
- Joly**, Charles. Note sur les orangeries et les irrigations de Blidah. Paris. 1887.
- Jones**, P. R., and **Horton**, J. R. The orange thrips; a report of progress for the years 1909 and 1910. Washington. 1911.
- Lalanne**, Gaston. Recherches sur les cristaux minéraux des feuilles de Citrus.  
*Revue des sciences naturelles de l'ouest*, 1892, ii, 64-71.
- La Quintinye**, Jean de. The compleat gard'ner. See HORTICULTURE — FRANCE.
- Instruction pour les jardins fruitiers et potagers, avec un traité des orangers. See HORTICULTURE — FRANCE.
- [**Le Berryais**, L. R.] Traité de l'orangerie, des serres-chaudes et chassis. Par M. L. B \* \* \*. Caen, etc. 1788.
- Lelong**, B. M. Culture of the Citrus in California. Sacramento. 1900.
- *The same*. [2d ed.] Sacramento. 1902.
- Propagation. The rearing of Citrus and deciduous trees from seed, budding, grafting, and appliances. Sacramento. 1892.
- and others. Cultivo y plagas del naranjo. México. 1905.
- Loret**, Victor. Le cédratier dans l'antiquité. Paris. 1891.
- McAlpine**, Daniel. Fungus diseases of Citrus trees in Australia, and their treatment. Melbourne. [1899.]
- Macfadyen**, James. Some remarks on the species of the genus Citrus, which are cultivated in Jamaica.  
*Botanical miscellany*, 1830, i, 295-304.
- Marlatt**, C. L. Scale insects and mites on citrus trees. Washington. 1903.
- Mean**, James. On the management of orange, lemon and citron trees at Wormleybury, Herts.  
*Trans. Hort. soc. Lond.*, 1822, ii, 295-297.
- Medikus**, F. K. Von dem baue der süßen pomeranzenstaude. *Bemerkungen der Kurpfälzischen phys.-ökon. gesell.*, 1776, pp. 199-236.
- Michel**, Étienne. Traité du citronnier. Paris. 1816. f°.
- Moore**, T. W. Treatise and handbook on orange culture in Florida. Jacksonville. 1877.
- *The same*. 2d ed. New York, etc. [cop. 1881.]
- *The same*. 3d ed. New York, etc. 1883.
- *The same*. 4th ed. New York, etc. 1886.
- [**Morin**, Pierre.] Instruction facile pour connoître toutes sortes d'orangers et citronniers, qui enseigne aussi la manière de les cultiver, semer, planter, etc. Paris. 1674.
- Morrill**, A. W. Fumigation for the Citrus white fly, as adapted to Florida conditions. Washington. 1908.
- and **Back**, E. A. White flies injurious to Citrus in Florida. Washington. 1911.
- and **Yothers**, W. W. Preparations for winter fumigation for the Citrus white fly. [Washington. 1909.]
- Moulton**, Dudley. The orange thrips. Washington. 1909.
- Naudin**, Charles. Serres et orangeries de plein air; aperçu de la culture géothermique. Paris. 1861.
- Neish**, James. On the cultivation of the orange in Jamaica. Kingston. 1884.
- Noehden**, G. H. Account of the different varieties of the genus Citrus, which are cultivated in Italy, according to Dr. Siekler's statement.  
*Trans. Hort. soc. Lond.*, 1820, iii, app., pp. 1-19.
- Noter**, Raphael de. Les orangers, citronniers, cédratiers et autres aurantiacées à fruits comestibles. Paris. 1896.
- Nouveau traité des orangers et citronniers**. Paris. 1692.
- Oosten**, Henry van. The Dutch gardener; together with a particular account of the nursing of lemon and orange trees in northern climates. London. 1703.
- [——] Le jardin de Hollande planté & garni de fleurs, de fruits, et d'orangeries. Leide. 1714.
- The orange**.  
*Trans. Amer. inst. N. Y.*, 1853, pp. 248-249.
- Parish**, S. B. Teratological forms of citrus fruits. [New York. 1909.]
- Pasquale**, G. A. Nota su di un raro fatto di fecondità d'un mandarino. Napoli. 1876. f°.
- Peppert**, R. Limones y acido citrico. Buenos Aires. 1912.
- Piccioni**, Antoine. Rapport sur les plantes appartenant à la famille des hespéridées cultivées dans le département de la Corse. Bastia. 1864.
- Poiteau**, Antoine. Mémoire sur la culture de l'oranger en pleine terre, sous le climat de Paris.  
*Ann. Soc. hort. Paris, et journal spécial de l'état et des progrès du jardinage*, 1830, vii, 5-22.
- Powell**, G. H. The decay of oranges while in transit from California. Washington. 1908.

- Powell, G. H. and Chace, E. M.** Italian lemons and their by-products. Washington. 1909.
- Quaintance, A. L.** The more important Aleyrodidae infesting economic plants, with description of a new species infesting the orange. Washington. 1907.
- Raes, Jean.** Culture de l'oranger. Enghien. [1898.]
- Risso, Antoine.** Essai sur l'histoire naturelle des orangers, bigaradiers, limettiers, cedratiers, limoniers ou citronniers, cultivés dans le département des Alpes maritimes. Paris. 1813.
- and **Poiteau, Antoine.** Histoire et culture des orangers. Nouvelle éd. Paris. 1872.  
For 1st ed., see their "Histoire naturelle des orangers."
- Histoire naturelle des orangers. Paris. 1818-22.  
f
- For new ed., see their "Histoire et culture des orangers."
- Roger, ———, Baron.** Note sur la culture des limoniers aux bords du lac de Garda.  
*Mém. agric. écon. rurale et domest.*, 184-7 pp. 356-362.
- Rolfs, P. H.** Citrus fruit growing in the Gulf states. Washington. 1906.
- Propagation of citrus trees in the Gulf states. Washington. 1913.
- Sites, soils, and varieties for Citrus groves in the Gulf states. Washington. 1913.
- Wither-tip and other diseases of citrous trees and fruits caused by *Colletotrichum gloeosporioides*. Washington. 1904.
- Savi, Gaetano.** Sul Citrus hystrix e sul Citrus salicifolia. [Firenze. 1837.]
- Schmidt, P. W.** De praestantia malorum citrionum in medicina. Brega-Silesius. [1715.]
- Shamel, A. D.** A study of the improvement of citrus fruits through bud selection. Washington. 1911.
- Sickler, J. V.** Der vollkommene orangeriegärtner. Weimar. 1815.
- Sievers, A. F., and True, R. H.** A preliminary study of the forced curing of lemons as practiced in California. Washington. 1912.
- Sinaasappelen** in Suriname. [Amsterdam.] 1912.
- Spalding, W. A.** The orange, its culture in California. Riverside. 1885.
- Sterbeek, Francis van.** Citricultura. Antwerpen. 1682.  
— The same. 2<sup>nd</sup> druck. Antwerpen. 1712.
- Swingle, W. T.** The botanical name of the lime, Citrus aurantifolia. [Washington. 1913.]
- Citrus ichangensis. [Washington. 1913.]
- Citrus and Poncirus. [Cambridge. 1914.]
- The limitation of the satsuma orange to trifoliolate orange stock. Washington. 1909.
- New citrous fruits. Washington. [1913.]
- and **Webber, H. J.** The principal diseases of citrous fruits in Florida. Washington. 1896.
- Tenny, L. S.** The decay of Florida oranges while in transit and on the market. [Washington. 1908.]
- Tenore, Michele.** Ricerche sull' arancio fetifero.  
*Mem. mat. fis. Soc. ital. sci.*, 1844, xxiii, 185-194.
- Traité** complet de la culture des orangers et des citronniers. Paris. 1782.
- Traité** de la culture des orangers, citronniers, grenadiers & oliviers. Paris. 1676.
- [**Volckamer, J. C.**] Nürnbergische Hesperides. Nürnberg. 1708. f<sup>o</sup>.
- Continuation der Nürnbergischen Hesperidum. Nürnberg, etc. 1711. f<sup>o</sup>.
- Voyle, Joseph.** Report on the effects of cold upon the scale insects of the orange in Florida. (In UNITED STATES — Department of agriculture — Division of entomology. Reports of observations and experiments in the practical work of the division, 1884, pp. 70-73.)
- Webber, H. J.** Diseases and insects of Citrus. [Tallahassee. 1896.]
- Fertilization of the soil as affecting the orange in health and disease. Washington. 1895.
- Methods of propagating the orange and other citrus fruits. [Washington. 1897.]
- and **Swingle, W. T.** New citrus creations of the Department of agriculture. [Washington. 1905.]
- Wilberding, J. H. A.** De Aurantiis eorumque eximo usu medico. Helmaestadii. [1741.]
- Woglum, R. S.** Fumigation of citrus trees. Washington. 1911.
- Report of a trip to India and the Orient in search of the natural enemies of the citrus white fly. Washington. 1913.
- Yothers, W. W.** Spraying for white flies in Florida. Washington. 1913.

## DICTYOLOMA

- Brady, H. B.** On the seed of *Dictyoloma peruviana* DC., &c.  
*Trans. Roy. microsc. soc. Lond.*, 1862, new ser., ix, 1-3.

## DIPLOLÆNA

- Desfontaines, R. L.** Description du genre *Diploleena*.  
*Mém. Mus. hist. nat.*, 1817, iii, 449-453.

## EREMOCITRUS

- Swingle, W. T.** *Eremocitrus*, a new genus of hardy, drouth resistant citrous fruits from Australia. [Washington. 1914.]  
"Literature cited," pp. 99-100.

## ESENBECKIA

- Krause, Kurt.** A new shrub of the genus *Esenbeckia* from Colombia. Washington. 1913.

## EVODIA

- Dode, L. A.** Revue des espèces du continent asiatique de la section *Tetradium* et de la section nouvelle *Evodioceras* du genre *Evodia*. [Paris. 1908.]
- Holmes, E. M.** Notes on some Japanese drugs. [London. 1880.]

## FERONIA

- Swingle, W. T.** The name of the wood-apple, *Feronia limonia*. [Washington. 1914.]
- *Feroniella*. [Paris. 1912.]

## FLINDERSIA

- Maiden, J. H.** On the gum of the leopard-tree, *Flindersia maculosa* F. v. M. [Sydney. 1890.]

## GALIPEA

- Filter, F. E.** De cortice *Angusturae* eiusque usu medico. Jenae. 1791.

## JULIANA

- Hemsley, W. B., and Rose, J. N.** Diagnoses specierum generis *Juliana* Schlecht., Americae tropicae.  
*Annals of botany*, 1903, xvii, 443-446.

## MURRAYA

- Laborde, Eugène.** Étude botanique et chimique des *Murraya* exotica et *Königii*. [Toulouse. 189-?] ]

## PHEBALIUM

- Jussieu, Adrien de.** Monographie du genre *Phebalium*. [Paris. 1825.]

## PILOCARPUS

- Bailey, J. F.** *Jaborandi* (*Pilocarpus Jaborandi* Holmes). Brisbane. [1898.]



## PONCIRUS

**Clarté, J.** Le citronnier du Japon, citronnier trifolié, citronnier féroce.

*Revue des sciences naturelles appliquées*, 1892, xxxix, 423-424.

## REMIJIA

**Karsten, Hermann.** Pinchona *L.* und Remijia.  
*Zeitschr. Allg. österr. apotheker-ver.*, 1885, xxiii, 1-7.

## RUTA

**Kienast, Hermann.** Ueber die entwicklung der oelbehälter in den blättern von Hypericum und Ruta. See HYPERICUM.

[**Mathéy, Alphonse.**] Premières récoltes. [Erophaca bætica, Ruta chalepensis. Paris. 1901.]

## XANTHOXYLUM

**Barber, C. A.** On the nature and development of the corky excrescences on stems of Zanthoxylum.  
*Annals of botany*, 1892, vi, 155-166.

## SABIACEAE

## OHISCARYON

**Bentham, George.** On Brachynema and Phoxanthus.  
*Trans. Linn. soc. Lond.*, 1859, xxii, 125-128.

## SALICACEAE

**Hegelmaier, Friedrich.** Ueber blüthenentwicklung bei den salicineen.

*Jahresh. Ver. vaterl. naturk. Württemb.*, 1880, xxxvi, 204-244.

**Penhallow, D. P.** A systematic study of the Salicaceae. [Boston. 1905.]

"Literature," pp. 836-838.

**Perrédès, P. E. F.** Comparative anatomy of the barks of the Salicaceae. Pt. i. London. [1903.]

## POPULUS

**Anne, ———** d'. Écureuils et peupliers. Paris, etc. 1911.

**Bailey, L. H.** The cultivated poplars. Ithaca. 1894.

**Beaumont, J.** Les peupliers. Paris. 1905.

**Berthold, F. J.** Die Loretto- und Sebastiani-allee zu Rosenheim, Deutschlands schönste pappelallee. München. 1890.

**Breton-Bonnard, L.** Un arbre utile: le peuplier. Paris. [1904.]

"Ouvrages consultés," p. 203.

——— Les arbres à grands rendents. Création d'une fortune par le peuplier. Paris. 1916.

**Burger, A.** Écinage des jeunes peupliers de la vallée de l'Ourcq. Meaux. 1878.

**Canada** — *Experimental farms.* The poplar rust (melamp-sora populina Jacq. Lév.).

*Experimental farms, Reports*, 1901, pp. 259-261.

**Dode, L. A.** Extraits d'une monographie inédite du genre "Populus." Paris. 1905.

**Fougeroux de Bondaroy, A. D.** Mémoire sur les différentes espèces de peupliers, & sur les avantages qu'on peut attendre de leur culture.

*Mém. agric. écon. rurale et domest.*, 1786, trim. de printemps, pp. 75-106.

[**Harrison, C. S.**] Evergreens and Norway poplar. See PINACEAE.

**Leonhardi, F. G.** Ueber die erziehung und pflanzung der pappeln überhaupt, und der carolinischen und canadischen insbesondere. Leipzig. 1798.

The **Norway** poplar, the sudden sawlog. N. P. [1911.]

**Tidestrom, Ivar.** Notes on Populus *Plinius*. [Notre Dame, Ind. 1909.]

**Viborg, Erik.** Botanisk-oekonomisk beskrivelse over de i landhuusholdningen vigtigste aspe- og pilearter. Kjøbenhavn. 1800.

**Watson, Sereno.** The poplars of North America. [New Haven. 1878.]

**Weigle, W. G., and Frothingham, E. H.** The aspens, their growth and management. Washington. 1911.

**Wesmael, Alfred.** Monographie botanique et horticole des peupliers cultivés en Belgique; mémoire. Gand. 1862.

——— Monographie de toutes les espèces connues du genre Populus. Mons. 1869.

——— Revue des espèces du genre Populus. [Bruxelles. 1887.]

**Woolward, Florence H.** The germination of poplars. [London. 1907.]

## Species

**P. acuminata**

**Rydberg, P. A.** On the American black cottonwood. [New York, etc. 1893.]

**P. alba**

**Baltet, Charles.** Rapport sur le cèdre du Liban des Fallets et sur le gros peuplier de St. Julien. Troyes. 1862.

**Debonnaire de Gif, Charles, Vicomte.** Mémoire sur les avantages de la plantation du peuplier blanc, Populus alba à larges feuilles, vulgairement appelé blanc de Hollande, sur le peuplier d'Italie, Populus fastigiata. [Paris. 1834.]

**Sarcé, C.** Culture du peuplier suisse blanc dit "Eucalyptus." 2<sup>e</sup> éd. Pontvallain; Paris. [1895.]

For 3<sup>e</sup> éd., see his "Petit manuel du propriétaire sylviculteur."

——— Petit manuel du propriétaire sylviculteur. Peuplier suisse blanc ou rouge dit "Eucalyptus," pin sylvestre, pin maritime, chêne, taillis. 3<sup>e</sup> éd. Pontvallain; Paris. 1902.

For 2<sup>e</sup> éd., see his "Culture du peuplier suisse blanc dit 'Eucalyptus.'"

**Schaak, F. M.** Analysis of the bark of Populus alba *Linné*. *Amer. journ. pharm.*, 1892, xxii, 226-228.

**P. deltoides**

**Bessey, C. E.** The Carolina poplar. [Lincoln. 1906-07.]

**Eys, J. N. van, and Reinwardt, K. G. K.** Over de eigenschappen en het nut van den kanadaschen popel, Populus monilifera *Ait.*

*Verhand. eerste klasse Koninkl. nederl. inst. wetensch., letterk., schoone kunst. Amst.*, 1817, iii, 169-192.

**P. Duclouxiana**

**Dode, L. A.** Nouveaux peupliers d'extrême-Orient [Populus Gamblei et P. Duclouxiana. Paris. 1905].

**P. euphratica**

**Krémer, J. P.** Description du Populus euphratica (peuplier de l'Euphrate). Metz, etc. 1866.

**P. Gamblei**

**Dode, L. A.** Nouveaux peupliers d'extrême-Orient [Populus Gamblei et P. Duclouxiana. Paris. 1905].

**P. MacDougalii**

**Rose, J. N.** Populus MacDougalii; a new tree from the Southwest. Washington. 1913.

**P. nigra**

**Kessler, H. F.** Die auf Populus nigra *L.* und Populus dilatata *Ait.* vorkommenden aphiden-arten und die von denselben bewirkten missbildungen.

*Bericht des Vereines für naturkunde zu Cassel*, 1881, xxviii, 36-76.

**Pelée de Saint-Maurice, ———.** L'art de cultiver les peupliers d'Italie. Paris. 1762.

——— *The same.* 2<sup>e</sup> éd. Paris. 1767.

**P. Sargentii**

**Worrall, T. D.** Address on the destruction of the big tree, the largest in the centennial state. So. Pueblo, Colo. 1883.

**P. tremula**

**Hervier, Joseph, abbé.** Note sur le polymorphisme du Populus tremula *L.*, et sa variété Freyni. Paris. 1896.

**P. tremuloides**

**Glenk, Robert.** Resin from flower buds of Populus tremuloides.

*Amer. journ. pharm.*, 1889, lxi, 240.

**P. Viadri**

Koehne, Emil. *Populus Viadri Rudiger*. [Berlin. 1896.]

### SALIX

Andersson, N. J. *Monographia Salicum*. [Holmiae. 1867.]

Aubert, P. L. *Organogénie de la fleur dans le genre Salix et étude sur les saules et la salicine au point de vue botanique, chimique et thérapeutique*. Paris. 1873.

[Ball, C. R. *The genus Salix*. Washington, D. C. 1910.]

— *Salix L.* [New York, etc. 1909.]

Bellevoye, A. *Les insectes des saules*. (*Appendix to La Barre, Gaston de. Encyclopédie des saules*, 1904.)

Brinckmeier, Édouard. *Praktische anleitung zur anzucht und kultur der korbweiden*. Ilmenau, etc. 1888.

Brückmann, F. E. *Epistola itineraria lxxi, sèstens chamaecerasum hungaricum et salicem orientalem Davidis*. Wolfenb. 1738.

[Candolle, A. P. de.] *Revue de quelques ouvrages récemment publiés sur le genre des saules*.

*Bibl. univ. sci., belles-lett., arts Génève. Sci. arts*, 1832, xlix, 15-27.

Caspary, Robert. *Weidenbäume durch einen erdrutsch zerrissen*.

*Schrift. Physik.-ökon. gesell. Königsberg*, 1873, xiv, 105-108.

Crouzel, Ed. *Les parasites du saule, moyens pratiques de défense*. Paris. 1897.

Damseaux, Adolph. *Culture de l'osier*. 2<sup>e</sup> éd. Namur. 1883.

— *The same*. 3<sup>e</sup> éd. Namur; Paris. 1907.

Dochnahl, F. J. *Die band- und flecht-weiden und ihre cultur als der höchste ertrag des bodens*. 2<sup>e</sup> Aufl. Basel. 1887.

"Literatur," pp. 9-11.

Dumortier, B. C., Comte. *Verhandeling over het geslacht der wilgen, Salix, en de natuurlijke familie der Amentaceae*. Amsterdam. 1825.

Foerster, F. von. *Die korbweidenkultur und ihr wert für die landwirtschaft der östlichen provinzen Preussens*. Berlin. 1895.

[Forbes, James.] *Salicetum woburnense; or, A catalogue of willows, indigenous and foreign, in the collection of the duke of Bedford at Woburn abbey*. [London.] 1829. f<sup>o</sup>.

Gärtner, Hermann. *Vergleichende blattanatomie zur systematik der gattung Salix*. Göttingen. 1907.

"Literaturverzeichnis," after p. 59.

Gandoger, Michel. *Salices novae*. Fasc. i. Parisii. 1881.

Glatfelter, N. M. *A study of the venation of Salix*. [St. Louis. 1893.]

Goeschke, Oscar. *Die rationelle korbweiden-kultur*. Bern. 1897.

Gossin, Louis. *Traité spécial sur les osiers*. Paris. 1866.

Great Britain and Ireland — *Board of agriculture and fisheries*. *Cultivation of osiers*. [London. 1908.]

— *Gall-gnats injurious to willows and osiers*. [London. 1906.]

Günz, J. W., and Mayenberg, C. K. *De cortice salicis cortici peruviano substituendo*. 2 pt. Lipsiae. 1772.

Guinier, Ernest. *Les saules*. Annecy. 1904.

Hemmerling, Wilhelm. *Die kultur der korbweide*. Neudamm. 1901.

Hoffmann, G. F. *Historia Salicum*. 2 vol. Lipsiae. 1787, '85-91. f<sup>o</sup>.

Host, N. T. *Salix*. Vol. i. Vindobonae. 1828. f<sup>o</sup>.

Hubbard, W. F. *The basket willow. With a chapter on insects injurious to the basket willow by F. H. Chittenden*. Washington. 1904.

Jeitner, J. M. *Aufmunterung zum anbau und zur erhaltung der saulweide für forst- und landwirthe*. Stuttgart. 1798.

Jowett, H. A. D. *A new glucoside from willow bark*. [London, etc. 1900.]

and Potter, C. E. *Variations in the occurrence of*

salicin and salinigrin in different willow and poplar barks. [London. 1902.]

Kern, E. *Achtzehnjährige praktische erfahrungen im rationellen korbweidenbau und bandstockbetriebe*. Dresden. 1904.

Kern, E. E. *Ива, ея значение, разведение и употребление*. [The willow, its importance, cultivation and use.] Москва. 1890.

Koltz, J. P. J. *Guide pratique de la culture du saule*. Paris. [1867.]

Krahe, J. A. *Lehrbuch der rationellen korbweidenkultur*. Aachen. 1884.

— *The same*. 4<sup>e</sup> Aufl. Aachen. 1886.

*The same*. 5<sup>e</sup> Aufl. Aachen. 1897.

La Barre, Gaston de. *Encyclopédie de l'osier*. Paris. 1908.

"Bibliographie de l'osier," pp. 59-66.

*Encyclopédie des saules*. [Paris. 1904], and atlas of 44 plates, f<sup>o</sup>.

"Table alphabétique des ouvrages cités en abrégé dans la bibliographie et la synonymie," pp. 371-377.

— *Notice sur la culture de l'osier en France et les osiers à Armentières (Aisne)*. N. P. [19-?] ]

*Les oseraies françaises en 1902*. Paris. 1902.

Lamb, G. N. *Willows*. Washington. 1915.

Latière, H. *La culture de l'osier*. Paris. 1912.

"Bibliographie de l'osier," p. 119.

Lundström, A. N. *Studier öfver släktet Salix*. Stockholm. 1875.

Lyonet, Pierre. *Traité anatomique de la chenille, qui ronge le bois de saule*. La Haye. 1762.

Marquart, L. C. *Ueber das studium der gattung Salix im allgemeinen und über die blüthenzeit der im botanischen garten zu Bonn angepflanzten weiden arten*.

*Jahresb. Bot. ver. mittel- und niederh.*, 1837, i, 57-62.

Mell, C. D. *Basket willow culture*. Lebanon, Penna. 1908.

*Practical results in basket willow culture*. [Washington. 1908.]

*Production and consumption of basket willows in the United States for 1906 and 1907*. Washington. 1909.

Moitrier, A. *Traité pratique de la culture de l'osier et de son usage dans l'industrie de la vannerie fine et commune*. Paris. 1855.

— *The same*. 2<sup>e</sup> éd. Paris, etc. 1867.

Noethlichs, J. L. *Die korbweiden-kultur*. Weimar. 1875.

Piccioli, Lodovico. *La coltura dei salici*. Firenze. 1896.

"Bibliografia," pp. 13-17.

Planet, Louis. *Principaux ennemis des osiers présentés par les oseraies d'Armentières par Oulchy-le-Château (Aisne)*. Paris. [18-?] Chart 35½ × 22½ in.

Poninski-Coseeger, ———, Graf. *Erfahrungen auf dem gebiete der korbweidenzucht*. Berlin. 1907.

Raczyński, S. *Notice sur la distribution de la salicine dans les tissus des saules*.

*Bull. Soc. impér. nat. Moscou*, 1866, xxxix, pt. 2, pp. 145-149.

[Rom, N. C.] *Vejlledning til pileydrkning og kurvetledning*. Kjøbenhavn. 1874.

Scaling, William. *The cultivation of the willow or osier*. Pt. i. London, etc. 1868.

[ — — ] *Descriptive catalogue [of willows]*. (*Appendix to his The Salix or willow*, 1871.)

— — — *The Salix or willow*. [2d ed.] London, etc. 1871.

Schmid, Alfred. *Die anpflanzung und behandlung der korb- und bandweiden*. 2<sup>e</sup> Aufl. Stuttgart. 1898.

Schulze, Richard. *Die korbweide*. Breslau. 1885.

— *Die kultur der korbweide*. Brandenburg a. d. H. 1874.

Schulzen, F. M. *Korbweiden-kultur*. 2<sup>e</sup> Aufl. Trier. 1881.

**Schwaiger**, Ludwig. Bestimmung der weiden-arten nach den blättern. [Landshut. 1877.]

**Simpson**, J. M. Osier culture. Washington. 1898.

**Slaviček**, F. J. Bestimmungstabellen zum ersten studium der weiden. N. P. 1893.

**Stephen**, J. W. The basket willow. Albany. 1910.

**Toepffer**, Adolf. Schedae zu salicetum exsiccatum. Fasc. i-viii → Nov. 1906–Nov. 1913. München. [1906–13] →

**Trautvetter**, E. R. von. Salicetum sive Salicum formae, quae hodie innotuere, descriptae et systematice dispositae. Fasc. i.

*Mémoires présentés à l'Académie impériale des sciences de St. Pétersbourg par divers savans*, 1837, iii, 607–636.

**Vadas**, Eugène. Plantation et culture des saules contre les inondations. Budapest. 1903.

**Viborg**, Erik. Botanisk-oekonomisk beskrivelse over de i landhuusholdningen vigtigste aspe- og pilearter. Kjøbenhavn. 1800.

— Om pilevaands-afbarkning og plantning. Kjøbenhavn. 1821.

Another copy.

**Wade**, Walter. Salices. Dublin. 1811.

**Wesmael**, Alfred. Notice sur quelques espèces de saules indigènes et exotiques. Gand. 1860.

**Wichura**, Max. Die bastardbefruchtung im pflanzenreich erläutert an den bastarden der weiden. Breslau. 1865.

**Wimmer**, Friedrich. Salicologische beiträge.

*Abhandl. Schles. gesell. vaterl. cult. Abth. naturw. u. medicin*, 1861, pp. 125–137.

— Uebersicht der bisher bekannt gewordenen bastarde von Salix.

*Uebersicht der arbeiten und veränderungen der Schlesischen gesellschaft für vaterländische kultur*, 1849, xxvii, 87–93.

#### North America

**Andersson**, N. J. Bidrag till kännedom om de i nordamerika förekommande pilarter (salices). [Stockholm. 1858.]

— Salices boreali-americanæ. A synopsis of North American willows. Cambridge. 1858.

**Ball**, C. R. Genus Salix in Iowa. Des Moines. 1900.

"Bibliography," pp. 153–154.

— Notes on North American willows. i. [Chicago. 1905.]

— Notes on some western willows. [St. Louis. 1900.]

**Barratt**, Joseph. Salices americanæ. North American willows. Middletown, Conn. 1840.

**Bebb**, M. S. White Mountain willows. i. [New York. 1888.]

**Griggs**, R. F. The willows of Ohio. Columbus. 1905.

**Jones**, M. E. The willow family of the Great Plateau. Salt Lake. 1908.

**Rowlee**, W. W. North American willows. [New York, etc.] 1900.

#### Europe

**Anderson**, N. J. Norges Salices. Christiania. 1874.

— Salices Lapponiae. Upsaliae. 1845.

**Camus**, Aimée, and **Camus**, E. G. Classification des saules d'Europe et monographie des saules de France. 2 vol. Paris. 1904–05, and atlas of 40 plates, f°.

"Table alphabétique des ouvrages cités en abrégé dans la bibliographie et la synonymie," i, 371–377.

**Elfstrand**, Mårten. Salicologiska bidrag. [Stockholm. 1892.]

**Enander**, S. J. Salices Scandinaviae exsiccatae. Fasc. i–iii. N:rs 1–150. [Stockholm. 1905–10.] f°.

— Studier öfver Salices i Linnés herbarium. Uppsala. 1907.

"Arbeten citerade," pp. 122–130.

**Fries**, E. M. Anmärkningar öfver de i Sverige växande pilarterna och deras ekonomiska nytta. Upsala. 1859.

— praeses. Om pilplanteringar och dessas vigt för landthushållningen. 2 pt. Upsala. 1836.

**Hartig**, Theodor. System und beschreibung der europäischen weiden. [Berlin. 1850.]

— Nachträge. [Berlin. 185–?] ]

**Kerner von Marilaun**, Anton, Ritter. Niederösterreichische weiden.

*Verhandl. Zool.-bot. ver. Wien*, 1860, x, 3–56, 179–282.

**Koch**, W. D. J. De Salicibus europaeis commentatio. Erlangae. 1828.

**Lasch**, Wilhelm. Über die um Driesen wildwachsenden weidenformen.

*Linnaea*, 1832, vii, 74–104.

**Leeffe**, J. E. On the groups triandræ and fragiles of the genus Salix.

*Trans. Bot. soc. [Edinb.]*, 1844, i, 155–163.

**Linton**, E. F. British salices. [London. 1895.]

— and **Linton**, W. R. Some Scottish willows. [London. 1892.]

**Lundström**, A. N. Kritische bemerkungen ueber die weiden Nowaja Semljas und ihren genetischen zusammenhang. Upsala. 1877.

**Magnin**, Antoine. Florule adventive des saules têtards de la région lyonnaise. Lyon. 1895.

**Préaubert**, Ernest. Contribution à l'étude des saules de Maine-et-Loire. [Angers. 1901.]

**Sadler**, Michael. Specimen inaugurale sistens synopsis Salicum Hungariae. Pesthini. [1831.]

**Scheuerle**, Joseph. Die weiden-arten Württembergs.

*Jahresh. Ver. vaterl. naturk. Württemb.*, 1888, xlv, 167–176.

**Seringe**, N. C. Essai d'une monographie des saules de la Suisse. Berne. 1815.

For mounted specimens, see his "Saules de la Suisse."

— Saules de la Suisse. 7 cahier. N. P. [1805–14.] f°.

For descriptive text, see his "Essai d'une monographie des saules de la Suisse."

**Skärman**, J. A. O. Om salixvegetationen i Klarelvfvens floddal. Upsala. 1892.

**Smith**, Sir J. E. Remarks on some British species of Salix. *Trans. Linn. soc.*, 1802, vi, 110–124.

**Straehler**, Adolf. Die weiden Sprembergs. [Berlin. 1878.]

**Toepffer**, Adolf. Die weiden in Mecklenburg.

*Archiv Ver. freunde naturg. Mecklenburg*, 1901, lv, 1–33.

**Traunsteiner**, Joseph. Monographie der weiden von Tirol und Vorarlberg. (*In* FERDINANDEUM FÜR TIROL UND VORARLBERG. Neue zeitschrift, 1842, viii, 68–105.)

**Wesmael**, Alfred. Monographie des saules hybrides de la flore belge. Bruxelles. [1864.]

**White**, F. B. (W.). A revision of the British willows. [London. 1890.]

**Wimmer**, Friedrich. Salices europaeae. Vratislaviae. 1866. "Catalogus librorum," xii–xiv.

— Verzeichniss der in Schlesien wildwachsenden weiden, nebst einigen anhängen über synonymie u. a. [Regensburg. 1849.]

**Winslow**, A. P. Göteborgstraktens Salix- och Rosa-flora.

*Botaniska notiser*, 1877, pp. 174–182.

**Wolf**, E. L. Материалы для изученія ивъ, растущихъ дико въ европейской Россіи. [Material for a study of the willows growing wild in European Russia. 2 pt. C. Петербургъ. 1900.]

#### Asia

**Andersson**, N. J. Ost-Indiens hittills kända pilarter (Salices).

*Kongl. svensk. vetensk. akad. handl.*, 1850, ii, 463–502.

— Ost-Indiens hittills kända pilarter. (The willows of the East Indies hitherto known.) [London. 1853.]

— On East Indian salices.

*Journ. proc. Linn. soc.—Bot.*, 1860, iv, 39–58.

**Seemen, Otto von.** *Salices japonicae.* Leipzig. 1903.  
"Literatur," pp. 1-2.

**Wolf, E. L.** Азиатскія ивы, культивируемыя въ Императорскомъ лесномъ институтѣ [Asiatic willows, cultivated in the arboretum of the Imperial forest institute.] 2 pt. С.-Петербургъ. 1905-06.

Материалы для изученія ивъ азиатской Россіи. [Material for a study of the willows of Asiatic Russia.] 1. С.-Петербургъ. 1903.

— Neue asiatische weiden. [Leipzig. 1903.]

### Species

#### **S. acutifolia**

**Heldring, L. J.** De behandeling van den kaspischen wilg (*Salix acutifolia*) op hooge zandgronden. Arnhem. 1876.  
— *The same.* 2<sup>e</sup> druk. Arnhem. 1877.

#### **S. babylonica**

**Hibsch, J. E.** *Salix babylonica* L., androgyna et masculina in Oesterreich.  
*Verhandl. Kais.-königl. zool.-bot. gesell. Wien.* 1876, xxv, 429-432.

#### **S. cana**

**Rowlee, W. W.** Descriptions of two willows from central Mexico.  
*Botanical gazette*, 1899, xxvii, 136-138.

#### **S. caprea**

**Pépin, P. D.** Note sur un semis naturel de *Pinus strobus* sur le *Salix caprea*.  
*Ann. Soc. linn. Maine-et-Loire*, 1863, vi, 111-112.

**Turpin, P. J. F.** Examen d'une chloranthie ou monstruosité observée sur l'inflorescence du saule marceau. [Paris. 1833.]

#### **S. cinerea**

**Henry, Aimé, and Marquart,** Clamor. Ueber abnorme bildungen des fruchtknotens der *Salix cinerea* L.  
*Jahresh. Bot. ver. mittel- und niederrh.*, 1837, i, 49-57.

#### **S. cordata**

**Glatfelter, N. M.** Relations of *Salix missouriensis* Bebb to *S. cordata* Muhl. [St. Louis.] 1896.

#### **S. daphnoides**

**Belhomme, —.** Note sur un nouveau *Salix* [*S. daphnoides*].  
*Mém. Acad. roy. sci. Metz*, 1856, xxxvii, 117-119.

#### **S. lanceolata.**

**Mérat, F. V.** Notice sur les *Salix stipularis* et *lanceolata* de Smith. [Paris. 1844.]

#### **S. lapponum**

**Kjellmark, Knut.** Några anmärkningsvärda *Salix*- och *Betula*-former. Stockholm. 1895.

#### **S. longipes**

**Glatfelter, N. M.** Notes on *Salix longipes*. [St. Louis. 1897.]

#### **S. lucida**

**Fernald, M. L.** Two northeastern allies of *Salix lucida* [*S. lucida* Muhl., var. *intonsa*, *S. serissima*. Boston, etc. 1903].

#### **S. missouriensis**

**Glatfelter, M. M.** Relations of *Salix missouriensis* Bebb to *S. cordata* Muhl. [St. Louis.] 1896.

#### **S. nigra**

**Glatfelter, N. M.** A study of the relations of *Salix nigra* and *Salix amygdaloides*. [St. Louis.] 1894.

**Parke, Davis & co.** *Salix nigra* Marshall. (In their Collective investigation of drugs by the Working bulletin system, 1884-90.)

#### **S. nigricans**

**Wilkinson, George.** Experiments and observations on the cortex *Salicis latifoliae*. Newcastle upon Tyne. [1803.]

#### **S. pentandra**

**Wieler, Arwed.** Analysen der jungholzregion von *Pinus sylvestris* und *Salix pentandra*. [Berlin. 1885.]  
Sonderabdruck aus den *Landwirtschaftlichen versuchsstationen*, 1885, xxxii, 307-364.

#### **S. Pringlei**

**Rowlee, W. W.** Descriptions of two willows from central Mexico.  
*Botanical gazette*, 1899, xxvii, 136-138.

#### **S. salsaf**

**[Dode, L. A.]** *Salix salsaf* Forst.  
*Bull. Soc. dendrol. France*, 1907, pp. 62-63.

#### **S. serissima**

**Fernald, M. L.** Two northeastern allies of *Salix lucida* [*S. lucida* Muhl., var. *intonsa*, *S. serissima*. Boston, etc. 1903].

#### **S. stipularis**

**Mérat, F. V.** Notice sur les *Salix stipularis* et *lanceolata* de Smith. [Paris. 1844.]

#### **S. viminalis**

**Lorenzi, Bartolommeo.** Della coltivazione del salice viminale; memoria. N. P. [1807.]  
Extracted from a larger work, pp. 251-298.

**Sylvester, E. W.** The osier-willow. (In UNITED STATES — Department of agriculture. Report of the commissioner, 1873, pp. 254-255.)

### SANTALACEAE

**Behm, Moritz.** Beiträge zur anatomischen charakteristik der santalaceen. Cassel. 1895.

**Candolle, Alphonse de.** Note sur la famille des santalacées. [Genève. 1857.]

**Griffith, William.** On the ovulum of *Santalum*, *Osyris*, *Loranthus* and *Viscum*.  
*Trans. Linn. soc. Lond.*, 1845, xix, 171-214.

### BUCKLEYA

**Ashe, W. W.** Notes on *Darbya* and *Buckleya*. [Chapel Hill, N. C. 1898.]

**Gray, Asa.** Note on the genus *Buckleya*.  
*Amer. journ. sci. arts*, 1854, 2d ser., xviii, 98-100.  
*The same*, reprinted.

Notice of a new genus of plants, of the order Santalaceae [*Darbya*].

*Amer. journ. sci. arts*, 1846, 2d ser., i, 386-389.

*The same*, reprinted.

### COMANDRA

**Gray, Asa.** Note on the parasitism of *Comandra umbellata*.  
*Amer. journ. sci. arts*, 1853, xvi, 250-251.

### OSYRIS

**Griffith, William.** Note on the development of the ovulum of *Osyris*.

*Trans. Linn. soc. Lond.*, 1845, xix, 487.

### SANTALUM

**Butler, E. J.** Report on "spike" disease among sandalwood trees. Calcutta. 1903.

**[Gordon, J. D.]** The sandalwood trade and traders of Polynesia. Halifax, N. S. 1862.

**Gray, Asa.** Diagnoses of the species of sandal-wood, *Santalum*, of the Sandwich Islands. [Boston, etc. 1859.]

**Griffith, William.** On the ovulum of *Santalum album*.  
*Trans. Linn. soc. Lond.*, 1841, xviii, 59-70.

**Henfrey, Arthur.** On the development of the ovule of *Santalum album*.

*Trans. Linn. soc. Lond.*, 1859, xxii, 69-79.

**Philippi, Federico.** El árbol de sándalo de la isla de Juan Fernandez, por Federico Philippi. Santiago de Chile. 1892.

- Rock, J. F.** The sandalwoods of Hawaii. Honolulu. 1916.  
**Scott, John.** Untersuchungen über einige indische Loranthusarten und über den parasitismus von Santalum album. [Leipzig. 1874.]

### THESIUM

- Candolle, Alphonse de.** Espèces nouvelles du genre Thesium. [Genève. 1857.]

### SAPINDACEAE

- Cambessèdes, Jacques.** Mémoire sur la famille des sapindacées.  
*Mém. Mus. hist. nat.*, 1829, xviii, 1–50.  
 ——— *The same*, reprinted.  
**Naegeli, Karl von.** Dickenwachsthum des stengels und anordnung des gefässsstränge bei den sapindaceen. München. 1864.  
**Radlkofer, Ludwig.** Conspectus tribuum generumque Sapindacearum. Monachii. 1890.  
 ——— Ueber die gliederung der familie der sapindaceen. München. 1890.  
 ——— New Sapindaceae from Panama and Costa Rica. Washington. 1914.  
 ——— Ueber die sapindaceen Holländisch-Indiens; [mit "nachträge." Leide. 1879].  
**Valeton, Theodoric.** Beiträge zur synonymik einiger javanischen sapindaceen-arten. [Buitenzorg. 1902.]

### ALLOPHYLUS

- Radlkofer, Ludwig.** Über die gattung Allophylus und die ordnung ihrer arten. München. 1909.

### CUPANIA

- Radlkofer, Ludwig.** Ueber Cupania und damit verwandte pflanzen. [München. 1879.]

### HETERODENDRON

- Desfontaines, R. L.** Nouveau genre de la famille des térébintacées: Heterodendrum.  
*Mém. Mus. hist. nat.*, 1818, iv, 8–10.

### MELICOCCA

- Jussieu, A. L. de.** Mémoire sur le Melicocca et quelques espèces nouvelles de ce genre de plantes.  
*Mém. Mus. hist. nat.*, 1817, iii, 179–189.

### PANCOVIA

- Claudé, L.** Sur le Quassia africana Baillon et sur le Pancovia Heckeli Claudé qui lui est substitué, plantes du Gabon. Lille. 1894.

### PAULLINIA

- Jussieu, A. L. de.** Mémoire sur le Paullinia, genre de plantes de la famille des sapindacées.  
*Ann. Mus. hist. nat.*, 1804, iv, 340–350.  
**Schenck, Rudolf.** Botanisch-pharmacognostische untersuchungen der quimacai cipó. Erlangen. 1894.

### SAPINDUS

- Fermond, Charles.** Note sur les fruits et l'écorce du Sapindus divaricatus du Brésil.  
*Recueil trav. Soc. émul. sci., pharm.*, 1861, pp. 234–240.  
**Horsfield, Thomas.** Scheikundige ontleding der vruchten van den rarakboom, Sapindus saponaria van Linnaeus.  
*Verhandel. Batav. genootsch. kunst. wetensch.*, 1814, vii, 1–14.  
**Radlkofer, Ludwig.** Ueber Sapindus und damit in zusammenhang stehende pflanzen.  
*Sitzungsb. Math.-phys. classe K. B. Akad. wissenschaft. München*, 1878, iii, 221–408.  
**Trabut, Louis.** Le Sapindus savonnier (Sapindus utilis). Alger-Mustapha. 1898.

### SERJANIA

- Radlkofer, Ludwig.** Anhang zur Monographie der gattung Serjania. München. 1874.  
 ——— Conspectus sectionum specierumque generis Serjaniae. Monachii. 1874.  
 ——— *The same*. Auctus. Monachii. 1886.  
 ——— Monographie der sapindaceen-gattung Serjania. München. 1875.

### SAPOTACEAE

- Burck, William.** Sur les sapotacées des Indes néerlandaises et les origines botaniques de la gutta-percha. Leide. 1885.  
**Charlier, A.** Contribution à l'étude anatomique des plantes à gutta-percha et d'autres sapotacées. Paris. 1905.  
 "Index bibliographique," 159–160.  
**Engler, Adolf.** Sapotaceae. Leipzig. 1904.  
**Holle, Gustav.** Ueber den anatomischen bau des blattes in der familie der sapotaceen und dessen bedeutung für die systematik. München. 1892.  
**Huber, Jacques.** Duas Sapotaceas novas do Horto botânico paraense.  
*Boletim do Museu paraense*, 1900, iii, 54–59.  
**Pierre, Louis.** Notes botaniques; sapotacées. [Pt. i, ii.] Paris. 1890–91.  
**Planchon, Louis.** Étude sur les produits de la famille des sapotées. Montpellier. 1888.  
 "Bibliographie," pp. 111–118.  
**Radlkofer, Ludwig.** Ueber einige sapotaceen. [München. 1884.]  
**Saint-Hilaire, Auguste de.** Mémoire sur les myrsinées, les sapotées et les embryons parallèles au plan de l'ombilic. [Paris. 1838.]  
**Zahlbruckner, Alexander.** Eine bisher unbeschriebene sapotacee Neu-Caledoniens. [Wien. 1889.]

### ACHRAS

- Bernou, E.** Étude de l'écorce du sapotillier. [Alger. 1883.]  
**Urbina, Manuel.** Los zapotes de Hernández.  
*Anal. Mus. nac. México*, 1901, vii, 209–234.

### ARGANIA

- Álvarez-Perez, José.** Apuntes sobre el Argan de Mogador.  
*Anal. Soc. españ. hist. nat.*, 1877, vi, 5–9.  
**Hamilton, Charles.** A description of the máhwah tree [Bassia].  
*Asiatick researches*, 1801, i, 300–308.

### LABOURDONNAISIA

- Bojer, Wenzel.** Description du genre Labourdonnaisia, de la famille des sapotacées.  
*Mém. Soc. phys. hist. nat. Genève*, 1841, ix, 295–300.  
**Llanos, Antonio.** Nueva descripción del pasac (Mimusops erythroxylon Boj.).  
*Anal. Soc. españ. hist. nat.*, 1873, ii, 255–256.

### OMPHALOCARPUM

- Miers, John.** On Napoleona, Omphalocarpum and Asteranthos. [London. 1880.]  
**Radlkofer, Ludwig.** Ueber die zurückführung von Omphalocarpum zu den sapotaceen und dessen stellung in dieser familie. [München. 1882.]

### PALAUQUIUM

- Hooker, Sir W. J.** Sur le gutta percha et la plante qui le produit.  
*Ann. sci. nat.*, 3<sup>e</sup> sér. Bot. 1847, viii, 193–195.

### PAYENA

- Valeton, Theodoric.** Payena stipularis Burck. [Buitenzorg. 1902.]

## SARRACINEACEAE

**Bentham, George.** On the *Heliamphora nutans*, a new pitcher-plant from British Guiana.  
*Trans. Linn. soc. Lond.*, 1841, xviii, 429-434.

**James, J. F.** Pitcher plants. [Philadelphia. 1883.]

**Nuttall, Thomas.** Description of a new species of *Sarracenia* [*S. calceolata*].  
*Trans. Amer. philos. soc.*, 1834, new ser., iv, 49-51.

**Torrey, John.** On the *Darlingtonia californica*, a new pitcher-plant, from northern California. [Washington. 1853.]

## SAXIFRAGACEAE

**Boissieu, Henri de.** Les saxifragées du Japon; espèces et localités nouvelles pour la flore du Japon d'après les collections de l'abbé Faurie.  
*Bull. Herb. Boiss.*, 1897, v, 682-695.

**Hayek, August von.** Verbenaceae und Saxifragaceae. Wien. 1908.

## CARPODETUS

**Fenzl, Eduard.** Darstellung und erläuterung vier minder bekannter, ihrer stellung im natürlichen systeme nach bisher zweifelhaft gebliebener, pflanzen-gattungen; [*Carpodetus*, *Anisadenia*, *Cevallia*, *Rhigozum*].  
*Denkschriften der Königlich-bairischen botanischen gesellschaft zu Regensburg*, 1841, iii, 153-270.

## CHRYSOSPLENIUM

**Franchet, Adrien.** Monographie du genre *Chrysosplenium* *Tourn.*  
*Nouv. arch. Mus. hist. nat.*, 1891, 3<sup>e</sup> sér., iii, 1-32.

## HYDRANGAEA

**Buc'hoz, P. J.** Mémoires sur l'Hortensia, et le Cestrau, avec des détails sur leurs cultures. 3<sup>e</sup> éd. Paris. 1804.

— *The same.* 4<sup>e</sup> éd. Paris. 1805.

[ — ] *The same.* 4<sup>e</sup> éd. Paris. 1809.

**Lettre** sur l'Hortensia contenant sa culture dans les villes et sa propagation. Paris. [1805.]

**Maximowicz, K. J.** Revisio *Hydrangeacearum Asiae orientalis*. St. Pétersbourg. 1867.

## PHILADELPHUS

**Koch, Karl.** Notice sur le genre *Philadelphus*. Gand. 1860.

**Koehne, Emil.** *Philadelphus californicus* *Benth.* [Berlin. 1903.]

## RIBES

**Agardh, C. A.** Öfver en ny art vinbär, såsom en tillökning för vår frugtträdgård.  
*Kongl. svenska landbruks-akademiens annaler*, 1823, ix, 140-146.

**Beaumont, J. B. P. de.** Traité du cassis. Bruxelles. 1757.

**Berlandier, J. L.** Mémoire sur la famille des grossulariées.  
*Mém. Soc. phys. hist. nat. Genève*, 1826, iii, 43-60.

**Budd, J. L.** Hybrid roses, gooseberries and strawberries. [Ames. 1897.]

**Coville, F. V.** *Ribes aureum* and *Ribes lentum*.  
*Proc. Biol. soc. Washington*, 1903, xv, 23-29.

*Ribes erythrocarpum*, a new currant from the vicinity of Crater Lake, Oregon.  
*Proc. Biol. soc. Washington*, 1896, x, 131-132.

**Durand, E. J.** A disease of currant canes. Ithaca. 1897.

**Gray, Asa.** Our wild gooseberries.  
*American naturalist*, 1876, x, 270-275.

**Janczewski, Édouard, ritter von Glinka.** Ancêtres des groseilliers à grappes. Paris. [1909.]

Sur les anthères stériles des groseilliers. Cracovie. 1908.

Essai d'une disposition naturelle des espèces dans le genre *Ribes* *L.* [Cracovie. 1903.]

Monographie des groseilliers, *Ribes* *L.* Genève. 1907. [°.]

Supplément. i-iii— Cracovie. 1909-10—

La sexualité des espèces dans le genre *Ribes* *L.* Hybrides des groseilliers. ii. *Ribes* *L.* [Cracovie. 1904.]

Species generis *Ribes* *L.* Pt. i-iii. [Kraków. 1905-06.]

**Koehne, Emil.** *Ribes grossularia* ♂ × *nigrum* ♂ (R. *Schneideri* *Mauer* in litt.). [Berlin. 1902.]

**Martelli, Ugolino.** *Ribes sardoum* n. sp. [Genova. 1894.]

**Pammel, L. H., and Carver, G. W.** Treatment of currants and cherries to prevent spot diseases.  
*Bull. Iowa agric. college exper. station*, 1895, xxx, 289-301.

**Slingerland, M. V.** The currant-stem girdler and the raspberry-cane maggot. Ithaca. 1897.  
"Bibliography," pp. 53, 60.

**Spach, Édouard.** Revisio *Grossularicarum*. [Paris. 1835.]

**Thory, C. A.** Monographie ou histoire naturelle du genre groseillier. Paris. 1829.  
"Ouvrages cités," pp. ix-xvi.

**Vercier, J.** La culture, la vente & l'industrie du cassis. [Dijon. 1905.]

## SAXIFRAGA

**Engler, Adolf.** Beiträge zur naturgeschichte und verbreitung des genus *Saxifraga* *L.* Halle. 1866.

**Gray, Asa.** Notes on some North American species of *Saxifraga*.  
*Proc. Amer. acad. arts sci.*, 1885, xx, 8-12.

**Small, J. K.** Abnormal inflorescence in *Saxifraga fallax*. [New York, etc. 1898.]

## SCITAMINEAE

**Roxburgh, William.** Descriptions of several of the monandrous plants of India, belonging to the natural order called Scitamineæ by Linnæus, Cannæ by Jussieu, and Drimyrhizæ by Ventenat.  
*Asiatick researches*, 1812, xi, 318-362.

## SCROPHULARIACEAE

**Bentham, George, and Örsted, Anders (S.).** *Scrophularineæ centroamericanæ*.  
*Vidensk. medd. Naturhist. foren. Kjöb.*, 1853, pp. 20-31.

**Decaisne, Joseph.** Sur le parasitisme des rhinanthacées. [Paris. 1847.]

**Hallier, Hans.** Ueber die abgrenzung und verwandtschaft der einzelnen sippen bei den scrophularincen. [Genève. 1903.]

## ANTIRRHINUM

**Debeaux, J. O.** Notice sur deux espèces du genre *Antirrhinum*, [*A. intermedium*, *A. ruscinonense*] nouvelles pour la flore de France. [Paris. 1873.]

**Gray, Asa.** *Antirrhina prehensilia*.  
*Botanical gazette*, 1881, ix, 53-54.

## COLLINSIA

**Nuttall, Thomas.** Description of *Collinsia*, a new genus of plants.  
*Journ. Acad. nat. sci. Phila.*, 1817, i, 189-192.

**Rafinesque, C. S.** On the genus *Collinsia*, and two new species of it.  
*Cincinnati literary gazette*, 1824, i, 84-85.

## EUPHRASIA

**Soyer-Willemet, H. F.** *Euphrasia officinalis* et espèces voisines. *Erica vagans* et multiflora. Nancy. 1835.

## FREYLINIA

**Colla, Luigi.** *Freylinia* genus. [Taurini. 1830.]



**HALLERIA**

**Thunberg, C. P.** Observaciones in genus Halleriæ.  
*Nova acta Regiæ societatis scientiarum upsaliensis*, 1799, vi, 38-40.

**HEMIPHAGMA**

**Maury, Paul.** Sur le mode de végétation de l' "Hemiphagma heterophyllum" Wall.  
*Assoc. franç. avanc. sci. Congrès de Nancy*, 1886.

**LAFUENTEA**

**Mérat, F. V.** Notice sur un genre nouveau, Durieua spicata, de la famille des pédiculariées.  
*Mém. Soc. sci. Lille*, 1829, i, 432-438.

**LIMNOPHILA**

**Jussieu, A. L. de.** Note sur le genre Hydropityon de M. Gärtner fils, et sur ses affinités avec d'autres genres.  
*Ann. Mus. hist. nat.*, 1818, x, 387-388.

**LIMOSELLA**

**Ives, Eli.** Observations on a species of Limosella, recently discovered in the United States.  
*Amer. journ. sci. arts*, 1818, i, 74-76.

**MAURANDIA**

**Don, David.** Description of a new genus [Lophospermum] belonging to the natural family of plants called Scrophularinæ.  
*Trans. Linn. soc. Lond.*, 1827, xv, 349-354.

**MELAMPYRUM**

**Heinricher, Emil.** Melampyrum pratense L., ein in gewissen grenzen spezialisierter parasit. [Berlin. 1904.]

**MONTTEA**

**Bureau, Edouard.** Études sur les genres Reyesia et Monttea Cl. Gay. [Paris. 1863.]

**Miers, John.** On two new genera of plants [Oxytheca et Oxycladus] from Chile.  
*Trans. Linn. soc. Lond.*, 1855, xxi, 141-148.

**NOTHOCHILUS**

**Radlkofer, Ludwig.** Ueber Nothochilus.  
*Sitzungsb. Königl. baier. akad. wissenschaft. Math.-phys. classe*, 1889, xix, 213-220.

——— *The same, reprinted.*

**OTACANTHUS**

**Radlkofer, Ludwig.** Ueber Tetraplacus, eine neue scrophularineengattung aus Brasilien. München. 1885.

**PAULOWNIA**

**Belhomme, ———.** Communications diverses: Le platane; Le Colocasia; L'Erineum; Le Paulownja imperialis.  
*Mémoires de l'Académie royale des sciences de Metz*, 1856, xxxvii, 193-199.

**PEDICULARIS**

**Prain, David.** The species of Pedicularis of the Indian empire and its frontiers. Calcutta. 1890.

**PENTASTEMON**

**Gray, Asa.** Synopsis of the genus Pentstemon. [Boston, etc. 1862.]

**RHINANTHUS**

**Heinricher, Emil.** Kritisches zur systematik der gattung Alektorolophus. Eine erwidern auf Prof. v. Wettsteins "Bemerkungen" zu "Die grünen halbschmarotzer. iv." N. P. [1903.]

**SCROPHULARIA**

**Bolle, Karl.** Die scrophularien der Canarischen inseln.  
*Verhandl. Kais.-königl. zool.-bot. gesell. Wien*, 1861, xi, 193-208.  
——— *The same, reprinted.*

**TOZZIA**

**Saint-Hilaire, Auguste de.** Mémoire sur le genre Tozzia. [Paris. 1827.]

**VERBASCUM**

**Halácsy, Eugen von.** Die bisher bekannten Verbascumarten Griechenlands.  
*Verhandl. Kais.-königl. zool.-bot. gesell. Wien*, 1898, xlviii, 119-150.

**VERONICA**

[**Andry, Nicolas**, surnamed BOISREGARD.] Le thé de l'Europe, ou les propriétés de la veronique. Paris. 1712.

**Armstrong, J. B.** A synopsis of the New Zealand species of Veronica Linn., with notes on new species. Abstract.  
*Trans. proc. N. Z. inst.*, 1881, xiii, 344-359.

**Franke** (Lat. FRANCUS), Johann. Veronica theezans; id est, Collatio Veronicæ europææ cum thee chinitico. Lipsiæ, etc. 1700.

Die preisswürdige Veronica; oder, Europäischer thee, wie selbige an statt der indianischen thee mit fug gebraucht werden kan, auch worinnen derer, wie auch des coffi nutz und eigenschaft bestehe. Lübeck. 1696.

**Rafinesque, C. S.** Remarques sur le genre Eustachya, avec une nouvelle espèce. (In his Tableau analytique, etc., 1820.)

**Sattler, C. W.** Exercitatio physico-medica de infuse Veronicæ efficacia præferenda herbæ thee. Hake. [1694.]

**SCYTOPETALACEAE**

**Engler, Adolf.** Scyttopetalaceæ africanæ. ii. [Leipzig. 1909.]

**SIMARUBACEAE**

**Jadin, Fernand.** Contribution à l'étude des simarubacées. Paris. 1901.

**Planchon, J. É.** Revue de la famille des simaroubées. [London. 1846.]

**AILANTHUS**

**Andreæ, Ernst.** Über abnorme wurzelanschwellungen bei Ailanthus glandulosa. Erlangen. 1894.

**Böhm, Josef.** Ueber die ursache des absterbens der götterbäume und über die methode der neubepflanzung der Ringstrasse in Wien. Wien. 1881.

**Desfontaines, R. L.** Mémoire sur un nouveau genre d'arbre, Ailanthus glandulosa.  
*Mém. Acad. roy. sci.*, 1786, pp. 265-270.

**Dugat-Estublier, E.** De l'emploi de l'ailante glanduleux dans la dysentérie et les diarrhées des pays chauds. Paris. 1877.

**Dupuis, Aristide.** Notice sur la culture de l'ailante glanduleux.

*Bull. Soc. impér. zool. acclim.*, 1862, ix, 877-889.

——— *The same, extracted.*

**Giraud, Barthélemy.** De l'ailante glanduleux. Paris. 1875.

**Givelet, Henri.** L'ailante et son bombyx. Paris. [1866.]

**Guérin-Méneville, F. É.** Éducation des vers à soie de l'ailante et du ricin et culture des végétaux qui les nourrissent. Paris. 1860.

——— Rapport sur les progrès de la culture de l'ailante et de l'éducation du ver à soie, Bombyx cynthia. Paris. 1862.

——— Rapport sur les travaux entrepris pour introduire le ver à soie de l'aylanthe en France et en Algérie. Paris. 1860.

——— Sur les vers à soie du chêne et de l'ailante. [Paris. 1861.]

**Saccardo, P. A.** Sulla introduzione dell' Ailantus glandulosa in Italia, e particolarmente nel Veneto. Padova. 1890.

**Wallace, Alexander.** Ailanthiculture; or, The prospect of a new English industry.  
*Trans. Entomol. soc. Lond.*, 1866, 3d ser., v, 185-245.

## CASTELA

**Liebmann, F. M.** To nye arter af slægten *Castelia* Turp. *Vidensk. medd. Naturhist. foren. Kjöb.*, 1853, v, 108-111.

*The same*, reprinted.

**Turpin, P. J. F.** *Castelia*. *Ann. Mus. hist. nat.*, 1896, vii, 78-81.

## EURYCOMA

**Vorderman, A. G.** *Eurycoma longifolia* Jack, de moeder-plant van "kajoe bidara laut." Batavia. 1890.

## IRVINGIA

**Heckel, Édouard.** Sur le beurre et le pain de o'dika du Gabon-Congo et sur les végétaux qui le produisent. [Marseille. 1893.]

## MARUPA

**Miers, John.** On Marupa. *Journ. Linn. soc.—Bot.*, 1880, xvii, 148-152.

## QUASSIA

**Claudel, L.** Sur le *Quassia africana* Baillon et sur le *Pancovia Heckli* Claudel. Lille. 1894.

**Lindsay, John.** An account of the *Quassia polygama*, or bitter-wood of Jamaica, and of the *Cinchona brachycarpa*, a new species of Jesuit's bark found in the same island. *Trans. Roy. soc. Edinb.*, 1794, iii, 205-214.

## SAMADERA

**Rost van Tonningen, D. W.** Samaderine, een nieuw ligchaam, afgescheiden uit de *Samadera indica* Gaertn. (gatip pahit mal). [Batavia. 1858.]

## SIMABA

**Restrepo, A. E.** Étude du cédrón, du valdivia et de leurs principes actifs la cédrine et la valdivine. Paris. 1881.

## SIMARUBA

**Leincker, J. S.** De cortice Simarouba. [Helmstadii. 1746.]

## SOLANACEAE

**Cauvet, Désiré.** Des solanées. Strasbourg. 1864.

**Fedde, Friedrich.** Beiträge zur vergleichenden anatomie der Solanaceae. Breslau. [1896.]

**Milne Edwards, Alphonse.** De la famille des solanacées. Paris. 1864.

**Moitessier, Albert.** Essai sur les propriétés des solanées et sur leurs principes actifs. Montpellier. 1856.

**Stromeyer, J. F.** Dissertatio inauguralis botanico-medica sistens plantarum Solanacearum ordinem. Goettingae. [1772.]

## BROWALLIA

**Gray, Asa.** Fertilization of *Browallia elata*. *Proc. Acad. nat. sci. Phila.*, 1877, pp. 11-13.

## BRUNFELSIA

**Parke, Davis & co.** *Manaca* (*Franciscea uniflora*). Detroit, etc. 1884.

## DATURA

**Buc'hoz, P. J.** Notice sur la stramoine en arbre, *Datura arborea*, arbre du Pérou, qui se cultive depuis peu en France. 2<sup>e</sup> éd. Paris. [1804?]

**Lagerheim, Gustaf.** Monographie der ecuadorianischen arten der gattung *Brugmansia* Pers. Leipzig. 1895.

## DUBOISIA

**Farwell, O. A.** *Duboisia Hopwoodii*. [Detroit. 1911.] "Bibliography," p. 12.

## ESPADAEA

**Miers, John.** On the genera *Goetzia* and *Espadea*. [London. 1871.]

## FABIANA

**Parke, Davis & co.** *Pichi*, *Fabiana imbricata*. (*In their* Collective investigation of drugs by the Working bulletin system, 1884-90.)

## GOETZEA

**Miers, John.** On the genera *Goetzia* and *Espadea*. [London. 1871.]

## HENOONIA

**Radlkofer, Ludwig.** Ueber die versetzung der gattung *Henoonia* von den sapotaceen zu den solanaceen. München. 1888.

## LYCIUM

**Hazslinszky, Frigyes.** Beitrag zur kenntniss der sphären des *Lyciums*.

*Verhandl. Kais.-königl. zool.-bot. gesell. Wien*, 1865, xv, 447-452.

— Synonyme der *Sphaeria Lycii*.

*Verhandl. Kais.-königl. zool.-bot. gesell. Wien*, 1867, xvii, 171-172.

**Hieronymus, Georg.** Sobre una planta hibrida nueva, formada por el *Lycium elongatum* Miers, y el *Lycium cestroides* Schlecht.

*Bol. Acad. nac. cienc. Córdoba, República Argentina*, 1881, iv, 102-108.

**Schlechtendal, D. F. L. von.** Pflanzen-missbildungen. *Lycium barbarum*.

*Linnaea*, 1835, ix, 142-143.

## PETUNIA

**Jussieu, A. L. de.** Sur le *Petunia*, genre nouveau de la famille des plantes solanées.

*Ann. Mus. hist. nat.*, 1803, ii, 214-216.

## PHYSALIS

**Bailey, L. H.** *Physalis*, or husk tomato. [Ithaca. 1891.]

## SALPIGLOSSIS

**Bureau, Édouard.** Études sur les genres *Reyesia* et *Monttea* Cl. Gay, et observations sur la tribu des platycarpées de M. Miers. [Paris. 1863.]

## SOLANDRA

**Pistone, Antonio.** Le liane del genere "*Solandra*" Sw. Ricerche anatomo-biologiche.

*Contribuzioni alla biologia vegetale*, 1894, i, 97-122.

## SOLANUM

**Bailey, L. H.** *Pepino*. *Solanum muricatum*. [Ithaca. 1891.]

**Faber, J. M.** *Strychnomania*, explicans *strychni* manici antiquorum, vel *Solani furiosi* recentiorum, historiae monumentum, indolis nocumentum, antidoti documentum. Augustae Vindelicorum. 1677.

**Harris, J. A.** Polygamy and certain floral abnormalities in *Solanum*. The germination of *Pachira*, with a note on the names of two species [*P. campestris*, *P. aquatica*]. St. Louis. 1903.

**Jussieu, A. L. de.** Sur le *Solanum cornutum* du Mexique. *Ann. Mus. hist. nat.*, 1804, iii, 120-121.

**Luisia, Joseph.** Coup d'oeil rapide sur quelques solanées employées en médecine. Paris. 1834.

**Moitessier, Albert.** Essai sur les propriétés des solanées et sur leurs principes actifs. Montpellier. 1856.

**Mueller, Ferdinand, baron von.** Notes on a new *Solanum* [*S. sporodotrichum*]. Melbourne. 1882.]

**Naudin, Charles.** [Études sur la végétation des solanées, la disposition de leurs feuilles et leurs inflorescences.] Paris. 1842.

**Pulteney, Richard.** A brief botanical and medical history of the *Solanum lethale*, bella-donna, or deadly nightshade. *Philos. trans. Roy. soc.*, 1757, 1, 62-88.

## STAPHYLEACEAE

## STAPHYLEA

**Zabel, Hermann.** Beiträge zur kenntnis der gattung Staphylea L. [Berlin. 1888.]

## STEMONACEAE

## CROOMIA

**Gray, Asa.** On the genus Croomia, and its place in the natural system.

*Mem. Amer. acad. arts sci.*, 1859, new ser., vi, 453-457.

## STERCULIACEAE

**Bentham, George.** Notes on Malvaceae and Sterculiaceae. *Journ. proc. Linn. soc.—Bot.*, 1862, vi, 97-123.

**Candolle, A. P. de.** Mémoire sur quelques genres nouveaux de la famille des buttneriacées. [Paris. 1823.]

**Doussot, J.** Contribution à l'étude de l'appareil gommifère des sterculiacées. Coulommiers. 1902.

"Bibliographie," pp. 77-78.

**Engler, Adolf.** Sterculiaceae africanæ. iii. [Leipzig. 1907.]

**Gay, Jacques.** Fragment d'une monographie des vraies buttneriacées. Paris. 1823.

Another copy.

——— Monographie des cinq genres de plantes [Seringia, Lasiopetalum, Guichenotia, Thomasia, Keraudrenia], que comprend la tribu des lasiopétalées dans la famille des buttneriacées.

*Mém. Mus. hist. nat.*, 1821, vii, 431-468.

——— *The same, reprinted.*

Another copy.

**Hochreutiner, B. P. G.** Malvaceae et Sterculiaceae novæ vel minus cognitæ. [Genève. 1907-08.]

**Klöppel, Johannes.** Über secretbehälter bei buttneriaceen. Inaugural-dissertation. Halle a. S. 1885.

**Schumann, Karl.** Sterculiaceae africanæ. Leipzig. 1900.

**Steetz, Joachim.** Buttneriaceae R. Br. Synopsis Lasiopetalacearum et Buttneriearum in Nova Hollandia indigenarum. [Hamburgi. 1846-47.]

## AYENIA

**Hieronymus, Georg.** Sobre la necesidad de borrar el género de compuestas Lorentzia Griseb., y sobre un nuevo género de euforbiáceas Lorentzia.

*Bol. Acad. nac. cienc. Córdoba, República Argentina*, 1881, iv, 74-101.

## CHIRANTHODENDRON

**Larréategui, J. D.** Description botanique du Chiranthodendron, arbre du Mexique. Paris. 1805.

**Tilesius, W. G.** Cheirostemon platanoides Humboldi ob mirabilen interioris corollae structuram denuo pictum ac descriptum.

*Mém. Acad. impér. sci. St. Péters.*, 1815, v, 321-330, 579-582.

## COLA

**Bernegau, L.** Die bedeutung der kola-nuss als beifutterstoff in Verbindung mit aufgeschlossenen körnerfruchten. [Altona a. E. 1897.]

——— Die kola-nuss als arznei- und genussmittel. [Berlin. 1897.]

**Chevalier, Auguste, and Perrot, Émile.** Les kolatiers & les noix de kola. Paris. 1911.

**Chodat, Robert, and Chuit, Philippe.** Étude sur les noix de kola. Genève. 1888.

**Hanausek, T. F.** Pepa de Cola. (In his Mittheilungen aus dem Laboratorium der waarensammlung in Krens, 7.)

**Heckel, Édouard.** Expériences comparatives concernant l'action du kola et de la caféine sur la fatigue et l'essoufflement déterminés par les grandes marches. Marseille. 1890.

——— Les kolas africains. Paris. 1893.

"Bibliographie," pp. 393-395.

**Monnet, L. E.** De la kola, Sterculia acuminata. Lille. 1884.

**Vuillet, Jean.** Les kolatiers et les kolas. Paris. 1907.

## LEPTONYCHIA

**Oudemans, C. A. J. A.** Remarques sur le genre Leptonychia de l'ordre des tiliacées, suivies d'une description du Leptonychia glabra Turcz.

*Versl. med. Koninkl. akad. wetensch. Afd. natuurrk.*, 1866, ser. 2, i, 23-32.

## PTEROCYMBIUM

**Brown, Robert (1773-1858).** Pterocymbium, with observations on Sterculiaceae, the tribe to which it belongs. London. 1844. f°.

## SCAPHOPETALUM

**Masters, M. T.** On some points in the morphology of the malvales, together with a description of a new genus of Buettneriaceae [Scaphopetalum. London. 1869].

## STERCULIA

**Maiden, J. H.** Sterculia gum, its similarities and dissimilarities to tragacanth. [London. 1889.]

——— and **Betche, Ernst.** Notes on Sterculia (Brachychiton) lurida and discolor. [Sydney. 1898.]

**Saccardo, P. A.** Sopra un ragguardevole individuo di Sterculia platanifolia in un giardino di Padova. [Venezia. 1887.]

## THEOBROMA

See also ECONOMIC BOTANY.

**Abels, A. P. G.** Het kunstmatig droogen van koffij en cacao. Batavia. 1866.

**Avanzini, Giuseppe.** Lezione accademica in lode della cioccolata. Firenze. 1728.

**Baker, Walter, and co.** The chocolate-plant (Theobroma cacao) and its products. Dorchester, Mass. 1891.

——— publishers. Cocoa and chocolate. Dorchester, Mass. [1886.]

**Barber, C. A.** Cacao in Dominica. [Antigua? 1892.]

**Bartelink, E. J.** Handleiding voor kakao-planters. Amsterdam. 1885.

——— The cacao planters' manual. Translated by H. J. Vogin. London, etc. [1885?] ]

**Becmann, K. H.** Dissertatio inauguralis medica de chocolata analepticorum princeps. Francofurti cis Viadrum. [1763.]

**Belfort de la Roque, L. de.** Guide pratique de la fabrication du chocolat. Paris. [189-?] ]

**Belgium** — *Ministère des colonies.* Manuel pratique de la culture du caféier et du cacaoyer au Congo belge. Bruxelles. 1908.

**Bernoulli, Gustav.** Uebersicht der bis jetzt bekannten arten von Theobroma.

*Neue denkschriften der Allgemeinen gesellschaft für die gesammten naturwissenschaften*, 1871, xxiv, no. 3.

**Bijdrage** tot de kennis der insekten, die den kakao-boom nadeelig zijn in Zuid-Amerika.

*Natuurrk. tijdschr. Nederl.-Ind.*, 1859-60, xx, 313-315.

**Blankaart, Stephen.** Haustus polychrestii; oder, Zuverlässige gedanken vom thee, coffeé, chocolate, und taback. Hamburg. 1705.

**Blegny, Nicolas de.** Le bon usage du thé, du café et du chocolat pour la préservation & pour la guérison des maladies. Lyon. 1687.

[**Bontekoe, Cornelis.**] Een kort tractaat van de kragten en't goede gebruyk van de chocolate. 's Gravenhage. 1679.

**Bourgoin, d'Orli, P. H. F.** Guide pratique de la culture du caféier et du cacaoyer. Paris. 1867.

- Broadbent**, Humphrey. The domestick coffee-man, shewing the true way of preparing and making of chocolate, coffee and tea. London. 1722.
- Brown**, Ernest, and **Hunter**, H. H. Planting in Uganda. Coffee, Para rubber, cocoa, London, etc. 1913.
- Brückmann**, F. E. Dissertatio botanico-medica inauguralis de *Avellana mexicana*. Helmstadii. [1721.]  
Relatio brevis historico-botanico-medica de *Avellana mexicana*, vulgo cacao dicta. Ed. 2<sup>a</sup>. Brunsvigae. 1728.
- Buc'hoz**, P. J. Dissertation sur le cacao, sur sa culture, et sur les différentes préparations de chocolat. Paris. 1787.
- [ — ] Traité usuel du chocolat. Éd. révisée. Paris. 1812.
- Cacao**. [Berlin. 1785?]  
Extracted from J. G. Krünitz' *Economico-technological encyclopaedia*.
- Cacao** in Suriname. [Amsterdam.] 1912.
- Carimantrand**, Jules. Avenir des plantations de cacaoyers au Congo français. Paris. 1899.
- Cerfber**, de **Medelsheim**, Alphonse. Le cacao et le chocolat. [Paris. 1867.]
- Chalot**, Ch. Le cacaoyer. Libreville. 1894.
- [ — ] Les cacaoyères au Congo. Melun. 1899.
- and **Luc**, M. Le cacaoyer au Congo français. Paris. 1906.
- Chevallier**, J. B. A. Hygiène alimentaire. Mémoire sur le chocolat. Paris. 1871.
- Chocolate**. [Berlin. 1785?]  
Extracted from J. G. Krünitz' *Economico-technological encyclopaedia*.
- Cocoa** as grown in Trinidad, and how to plant it in Ceylon. London. 1879.
- Colmenero de Ledesma**, Antonio. Du chocolate. Traduit d'espagnol en français sur l'impression faite à Madrid l'an 1631. Paris. 1643.
- Chocolata inda, opusculum de qualitate & naturâ chocolatae. Norimbergae. 1644.
- Della cioccolata. Bologna. 1694.
- Compagnie coloniale**, Paris, publisher. Chocolate. Paris. [1868?]
- Cornailiac**, G. El café, la vainilla, el cacao y el té. Barcelona. 1903.
- Courturier**, Albert. La fumure du cacao. Paris. [1904?]
- Culture** du cacaoyer au Vénézuéla. [Paris. 1867.]
- Damme**, O. Koffie, thee en chocolade. Leiden. [186-?]
- Debay**, Auguste. Les influences du chocolat, du thé et du café sur l'économie humaine. Paris. 1864.
- Deeken**, Richard. Die aussichten der kakaokultur auf Samoa. Oldenburg i Gr; Leipzig. [19-?]
- Dekker**, Johan. Ueber einige bestandteile des cacao und ihre bestimmung. Amsterdam. 1902.  
"Literatur über cacao," und "kola," pp. 64-81.
- Delafontaine**, —, and **Dettwiller**, —. Le chocolat. Paris. 1859.
- Delcher**, Eugène. Recherches historiques et chimiques sur le cacao et ses diverses préparations. Paris, etc. 1837.
- Diesing**, Paul. Beiträge zur untersuchung von cacao-präparaten. Braunschweig. 1890.
- Donnelly**, Edward. On theobroma cacao.  
*Proc. Amer. pharm. assoc.*, 1860, ix, 188-209.
- Dufour**, P. S., compiler. Traitez nouveaux & curieux du café, du thé, et du chocolate. La Haye. 1685.
- The same. 2<sup>e</sup> éd. Lyon. 1688.
- The same. 3<sup>e</sup> éd. La Haye. 1693.
- [ — ] Tractatus novi de potu caphé, de chinensium thé, et de chocolata. Parisiis. 1685.
- [ — ] Novi tractatus de potu caphé, de chinensium thé, et de chocolata. Geneva. 1699.
- [ — ] Drey neue curieuse tractätgen von dem trancke cafe, sinesischen the, und der chocolata. Budissin. 1686.
- [ — ] The same. Budissin. 1688.
- [ — ] The same. Budissin. 1701.
- [ — ] De l'usage du caphé, du thé, et du chocolate. Lyon. 1671.
- Duncan**, Daniel. Avis salutaire à tout le monde, contre l'abus des choses chaudes, et particulièrement du café, du chocolat, & du thé. Rotterdam. 1705.
- Eijbergen**, H. C. van. Bijdrage tot de kennis der kakaokultuur in de residentie Amboina.  
*Tijdschr. njeerh. landb. Nederl. Ind.*, 1864, xi, 119-152.
- Élot**, Auguste. Culture et préparation du cacao à la Trinidad. Paris. 1900.
- Faber**, F. C. von. Die krankheiten und parasiten des kakaobaumes. Berlin. 1909.  
"Verzeichnis der autoren und zeitschriften," pp. 347-349.
- Fauchère**, A. Culture pratique du cacaoyer et préparation du cacao. Paris. 1906.
- Felici**, G. B. Parere intorno all' uso della cioccolata. Firenze. 1728.
- Ferguson**, A. M., and **Ferguson**, John, publishers. Map of the planting districts of Ceylon. Colombo. [18-?]
- Forest**, H. Du cacao et de ses diverses espèces. Paris. 1864.
- France**. Édit du roy, concernant la vente du caffé, du thé du sorbee & du chocolat. Metz. 1692.
- Franklin**, Alfred. Arts et métiers, modes, mœurs, usages des parisiens du xii<sup>e</sup> au xviii<sup>e</sup> siècle d'après des documents originaux ou inédits. Le café, le thé, & le chocolat. Paris. 1893.
- Fritsch**, J. Fabrication du chocolat d'après les procédés les plus récents. Paris. 1910.
- Gallais**, A. Monographie du cacao. Paris. 1827.
- Girard**, A. L. Les sucres, le café, le thé, le chocolat. Paris. 1907.
- Godefroy-Lebeuf**, Alexandre. Le cacaoyer Penon. [Avec "Rapport de M. Thomson sur le cacaoyer sauvage de la Sierra Nevada de Santa-Martha. Paris. 189-?]
- Gorkom**, K. W. van. Cacao en vanielje. Haarlem. [1882.]
- The same. 2<sup>d</sup> uitgave. Haarlem. 1901.
- Guérin**, Paul. Culture du cacaoyer. Paris. 1896.
- Guynet**, William. Spécification des principales qualités de caoutchouc du Gabon et du Congo-Français exposées à Saint Louis.— Note sur les cacaos de même provenance. [Paris. 1904.]
- Hall**, C. J. J. van, and **Drost**, A. W. De krullotenziekte der cacao-boomen in Suriname, haar oorzaak en haar bestrijding. Paramaribo, etc. [1909.]
- Handleiding** voor de teelt en bereiding van de kakao.  
*Natuurk. tijdschr. Nederl. Ind.*, 1859-60, ix, 308-312.
- Hart**, J. H. "Cacao"; a treatise on the cultivation and curing of "cacao," *Theobroma cacao*. Trinidad. 1892.
- The same. 2d ed. Trinidad. 1900.
- Cacao; a manual on the cultivation and curing of cacao. London. 1911.
- The propagation of cacao by budding or grafting. (In **SMITH**, H. H. The future of cacao planting, 1908, pp. 76-83.)
- Head**, Brandon. The food of the gods, *Θείω βρώμα*. London. 1903.
- Held**, J. G. van der. Voordracht over de bereiding der cacaopitten te houden op het congres te Malang den 21<sup>en</sup> oct. 1902. Malang. 1902.
- Henry**, Yves. Le cacao, production, culture, préparation. Paris. 1913.
- "**Historicus**," pseud. Cocoa, all about it. London. 1892.
- The same. London. 1896.

- Hughes**, William. The American physitian. Whereunto is added a discourse of the cacao-nut-tree, and the use of its fruit, with all the ways of making of chocolate. London. 1672.
- Jacobsen**, M. Tratado sobre a cultura do chá. [Lisboa. 1890?]
- Jagor**, Fedor. Cacao, kaffee. (*In his Reisen in den Philip-pinen*, 1873, pp. 76-82.)
- Japha**, Walter. Ueber den karavanenthe und seine strasse. *Revue coloniale internationale*, 1887, v, 203-222.
- Johnson**, W. H. Cocoa; its cultivation and preparation. London. 1912.
- Jumelle**, Henri. Le cacaoyer. Paris. 1900.
- Kindt**, Ludwig. Die kultur des kakaobaumes und seine schädlinge. Hamburg. 1904.
- Kühne**, J. G. Vollständige nachricht von der chocolate. Nürnberg. 1717.
- Lavedan**, Antonio. Tratado de los usos, abusos, propiedades y virtudes del tabaco, café, té y chocolate. Madrid. 1796.
- Lecomte**, Henri, and **Chalot**, Ch. Le cacaoyer et sa cultur. Paris. 1897.  
"Bibliographie," pp. 119-120.
- *The same*. Paris. 1897.  
"Bibliographie," pp. 119-120.
- Lefèvre**, J. F., praeses. Theses medicae de natura, usu & abusu caffè, thé, chocolatae, & tabaci. Vesontione. [1726.]
- Linné**, Carl von (1707-1778), praeses. Dissertatio medica inauguralis de potu chocolatae. Holmiae. [1765.]
- Mangin**, Arthur. Le cacao et le chocolat. Paris. 1860.  
——— *The same*. 2<sup>e</sup> éd. Paris. 1862.
- Mappus**, Marcus, praeses. Dissertatio medica de potu chocolatae. Argentorati. 1695.  
——— praeses. Dissertationes medicae tres de receptis hodie etiam in Europa potus calidi generibus thee, café, chocolata. Argentorati. 1695, [91-93].
- Marradon**, Barthélemy. Du chocolate. (*In* COLMENERO DE LEDESMA, Antonio. Du chocolate, 1643.)
- Martinez**, Leandro. Cultivo y beneficio del cacaotero. Mexico. 1894.
- Mauchart**, B. D., praeses. Butyrum cacao. Tubingæ. [1735.]
- Meisner**, L. F. Anacrisis medico-historico dietetica; seu, Dissertationes quadripartitæ de caffè et chocolata, nec non de herbæ thee ac Nicotianæ natura, usu, & abusu. [Vetero-Pragæ.] 1720.  
——— *The same*. Norimbergæ. 1721.
- Memorie** storiche sopra l'uso della cioccolata in tempo di digiuno, esposte in una lettera à monsig. arcivescovo N. N. Venezia. 1748.
- Merli**, Francesco. Il buon uso del thé, del caffè, del ciocolato. 2<sup>a</sup> impressione. Napoli. 1769.
- Mitscherlich**, Alfred. De cacao. Berolini. [1857.]  
"Litteratura," pp. 33-34.  
——— Der cacao und die chocolade. Berlin. 1859.
- Morris**, Daniel. Cacao, how to grow and how to cure it. Jamaica. 1882.
- [Muzzarelli, A.]** Il tempio della fedeltà, La cioccolata, La bottega del caffè. See PLANT-LORE, etc.
- Nantes** — *Chamber of commerce*. Cacaos. [Nantes.] 1878.
- The natural history of chocolate. Translated from the last edition of the French. London. 1724.
- [Navier, P. T.]** Observations sur le cacao et sur le chocolat. Paris. 1772.  
——— Another edition.
- Norero**, Agustin. Ensayo sobre la agricultura del Ecuador. i. El cacao y su cultivo. Madrid. 1910.  
"Bibliografía," pp. 147-148.
- Oliviéri**, F. E. A treatise on cacao (*Theobroma cacao*), its planting, cultivation, and the curing of the bean. 3d ed. Trinidad. 1903.  
——— Le cacaoyer. Traduit de l'anglais. Paris. 1908.
- Paulli**, Simon. A treatise on tobacco, tea, coffee, and chocolate. London. 1746.
- Payen**, Anselme. De l'alimentation publique. Le cacao et le chocolat.  
*Revue des deux mondes*, 1839, xiv, 153-173.
- Peller**, Joseph. Dissertatio inauguralis medico-pharmacologica de chocolata. Vindobonae. 1835.
- Pelletier**, Eugène, and **Pelletier**, Auguste. Le thé et le chocolat dans l'alimentation publique. Paris. 1861.
- Piron**, H. J. Séchoir pour fèves de café et de cacao. (*In* Le CAFÉ aux colonies, 19-? pp. 21-29.)
- Preuss**, Paul. Le cacao. Bruxelles, etc. 1902.
- Prochnow**, Adolf. Beiträge zur untersuchung des kakaos und seiner präparate. Würzburg. 1909.
- [Quelus, D. de.]** Histoire naturelle du cacao, et du sucre, divisée en deux traités qui contiennent plusieurs faits nouveaux, & beaucoup d'observations également curieuses & utiles. Paris. 1719.  
——— Another edition.  
——— *The same*. 2<sup>e</sup> éd. Amsterdam. 1720.
- Riant**, Aimé. Le café, le chocolat, le thé. Paris. 1875.
- Robert**, Jocelyn. Traité pratique des cultures rationnelles du vanillier, du cacaoyer et du caféier. Saint-Denis. 1902.
- Sacramento**, Leandro do. Memoria economica sobre a plantação, cultura, e preparação do chá. Rio de Janeiro. 1825.
- Saint-Arroman**, A. De l'action du café, du thé et du chocolate sur la santé. Nouvelle éd. Paris. 1864.  
——— Coffee, tea and chocolate. Philadelphia. 1846.  
——— *The same*. Philadelphia. 1852.
- Schulte im Hofe**, A. Die kakao-fermentation und die verarbeitung des kakaos von der ernte bis zum versand, sowie kaffee- und tabak-fermentations-studien. Berlin. 1908.
- [Serafini, Lorenzo.]** Lettera in cui si esaminano le ragioni addotte dall' autore del primo parere intorno all' uso della cioccolata, dedicata all' sig. Cosimo degli Albizzi. Firenze. 1728.
- Smith**, H. H., editor. The fermentation of cacao. London. [1913.]  
——— The future of cacao planting. With an introduction by Sir Daniel Morris. London. 1908.  
——— Notes on soil and plant sanitation on cacao and rubber estates. London. 1911.
- Spencer**, G. L. Foods and food adulterants. Pt. vii. Tea, coffee, and cocoa preparations. Washington. 1892.
- Stollwerck**, Walter. Der kakao und die schokoladenindustrie. Jena. 1907.
- Thierry**, A. J. Notes sur le greffage du caféier, du cacaoyer et du muscadier et la maladie vermiculaire du caféier. Saint-Pierre-Martinique. 1899.
- Thomson**, ———. Rapport sur le cacaoyer sauvage de la Sierra Nevada de Santa-Martha. (*In* GODEFROY-LEBEUF, Alexandre. Le cacaoyer Penon, 189-? pp. 7-14.)
- Tonduz**, Adolfo. Informe sobre una enfermedad del cacaotero. San José, [Costa Rica]. 1895.
- Tozzi**, Guglielmo. Tractatus novus de potu cophe, de sinensium thee, et de chocolate. Francfurti. 1693.
- Vriese**, W. H. de. Aanteekeningen betreffende de kakao kultuur, in de residentie Manado.  
*Natuurk. tijdschr. Nederl.-Ind.*, 1859, xx, 289-319.  
——— Bijdrage tot de statistiek der kakao.— De kakao-kultuur in Zuid-Amerika, met andere kulturen vergeleken.  
*Natuurk. tijdschr. Nederl.-Ind.*, 1859-60, xx, 316-319.
- Wanklyn**, J. A. Tea, coffee, and cocoa. London. 1874.
- Went**, F. A. F. C. Krulloten en versteende vruchten van de cacao in Suriname. Amsterdam. 1904.

- Whymper, R.** Cocoa and chocolate. London. 1912.  
"Bibliography," pp. 315-316.
- Wielen, Pieter van der.** Cacao, cultuur en bereiding. Amsterdam. 1906.
- Wieler, Arwed.** Kaffee, tee, kakao und die übrigen narkotischen aufgussgetränke. Leipzig. 1907.
- Wright, Herbert.** Theobroma cacao. Colombo, etc. 1907.
- Zehntner, Leo.** Voordracht over de vooruitzichten der cacao-cultuur op Java te houden op het congres te Malang den 22<sup>de</sup> oct. 1902. Malang. 1902.
- [**Zeti, Francesco.**] Altro parere intorno alla natura, ed all'uso della cioccolata. Firenze. 1728.
- Zimmermann, Albrecht.** Sammelreferate über die tierischen und pflanzlichen parasiten der tropischen kulturpflanzen. ii, iii. [Jena. 1901-02.]  
"Literatur," at end of each part.
- Zipperer, Paul.** Die schokoladen-fabrikation. 3<sup>e</sup> aull. Berlin. 1913.
- The manufacture of chocolate and other cacao preparations. 2d ed. London, etc. 1902.
- Untersuchungen über kakao und dessen präparate. Hamburg, etc. 1887.

## STYLIDIACEAE

- Sonder, O. W.** Stylideae. [Hamburgi. 1844-45.]  
From Lehmann's "Enumeratio plantarum quas in Australasia annis 1838-1841 collegit L. Preiss," 1844.

## STYLIDIUM

- Mueller, Ferdinand, baron von.** Iconography of candolleaceous plants. Dec. i. Melbourne. 1892.

## STYRACACEAE

- Perkins, J. R.** Beiträge zur kenntnis der Styracaceae. [Leipzig. 1902.]

## HALESIA

- Ellis, John.** An account of the plants Halesia and Gardenia. *Philos. trans.*, 1760, li, 929-935.
- Orsted, A. S.** Til belysning af blomsterne hos den brasilianske thebusk (*Neea theifera* *Ord.* 1863 = *Pisonia caparosa* *Nitto* 1866) og hos snekløkkebusken (*Halesia tetraptera* *L.*). [Kjöbenhavn. 1866.]

## STYRAX

- Dryander, Jonas.** Botanical description of the Benjamin tree of Sumatra [*Styrax benzoin*].  
*Philos. trans. Roy. soc. Lond.*, 1787, lxxvii, 307-309.

## SYMPLOCACEAE

- Miers, John.** On the Symplocaceae.  
*Journ. Linn. soc.—Bot.*, 1880, xvii, 283-306.

## SYMPLOCOS

- Baker, R. T.** On a new species of Symplocos from New South Wales. [Sydney. 1903.]
- Faraday, Michael.** Some account of the *Alstenia teiformis*, or tea of Bogota.  
*Journ. sci. arts*, 1817, ii, 92-94.
- Wehnert, Adam.** Anatomisch-systematische untersuchung der blätter der gattung "Symplocos." München. 1906.

## TAMARICACEAE

- Brunner, Carl.** Beiträge zur vergleichenden anatomie der tamaricaceen. Hamburg. 1909.

## TAMARIX

- Bunge, Aleksandr (A.).** Tentamen generis *Tamaricum* species accuratius definiendi. Dorpati. 1852.
- Decaux, François.** L'avenir du *Tamarix articulata* en Tunisie, Algérie et Maroc. Paris. [1895.]

- [**Mathey, Alphonse.**] Le tacahout, *Tamarix articulata* *Wahl.* [Paris. 1901.]

- Niedenzu, Franz.** De genere *Tamarice*. [Brunsbergae. 1895.]

- Vilbouchevitch, Jean.** Les *Tamarix* et leurs applications; leur valeur au point de vue du reboisement. Paris. [1890.]

- Webb, P. B.** *Tamarix gallica* of Linnæus. [London. 1841.]  
Observations sur le *Tamarix gallica* de Linné. [Paris. 1841.]

- Willdenow, K. L.** Beschreibung der gattung *Tamarix*. [Berlin. 1814?]

## THEACEAE

- Bentham, George.** Notes on Ternstræmiaceæ.

*Journ. proc. Linn. soc.—Bot.*, 1861, v, 53-65.

- Cambessèdes, Jacques.** Mémoire sur les familles des ternstræmiacées et des guttifères.

*Mém. Mus. hist. nat.*, 1828, xvi, 369-429.

- Candolle, A. P. de.** Mémoire sur la famille des ternstræmiacées, et en particulier sur le genre *Saurauja*. Genève. 1823.

- Champion, George.** The ternstræmiaceous plants of Hong Kong.

*Trans. Linn. soc. Lond.*, 1855, xxi, 111-116.

- [**Jussieu, Adrien de.** Revue des genres et des espèces de la famille des ternstræmiacées, d'après les ouvrages les plus récents.]

*Ann. sci. nat.*, 1824, ii, 270-281.

## GORDONIA

- Ellis, John.** A copy of a letter to Dr. Linnæus with the characters of that American evergreen-tree, called by the gardeners the loblolly-bay, taken from blossoms blown near London, and shewing that it is not an *Hibiscus*, as Mr. Miller calls it nor an *Hypericum*, as Dr. Linnæus supposes it, but an intire new genus, to which Mr. Ellis gives the name of *Gordonia*.

*Philos. trans.*, 1770, lx, 518-523.

- Ravenel, H. W.** *Gordonia pubescens* *L'Her.* (*Franklinia altamaha* *Marshall*). [Philadelphia. 1882.]

## THEA

- Curtis, Samuel.** A monograph on the genus *Camellia*. London. 1819.

- Seemann, Berthold.** Synopsis of the genera *Camellia* and *Thea*.

*Trans. Linn. soc. Lond.*, 1859, xxii, 337-352.

## Species

**T. drupifera**

- Wallich, Nathaniel.** An account of a new species of a *Camellia* growing wild at Napal.  
*Asiatick researches*, 1820, xiii, 428-432.

**T. japonica**

- Baumann, C. A., and Baumann, Napoléon.** Bollweiler camellien-sammlung. Lief. i-iii. Bollweiler. 1828-32.

- Berlèse, Laurent, abbé.** Iconographie du genre *Camellia*. 3 tom. Paris. 1841-43. f<sup>o</sup>.

- Monographie du genre *Camellia*. Paris. 1837.

- The same. 2<sup>e</sup> éd. [Paris.] 1840.

- Beschreibung und cultur der *Camellia*. Aus dem französischen. Quedlinburg; Leipzig. 1838.

- Bernaroli, U., and Delpino, Federico.** Pseudanzia di *Camellia* e di *Geum*. [Genova. 1891.]

- Chandler, Alfred, and Booth, W. B.** Illustrations and descriptions of the plants which compose the natural order *Camellieæ*, and of the varieties of *Camellia japonica*, cultivated in the gardens of Great Britain. [Vol. i.] London. 1831. f<sup>o</sup>.

- Cornelissen, Norbert.** De fatis *Kamellie japonice*, -lusus mytho-poeticus. Gand. [1820.]

- Jonghe, J. de.** Traité de la culture du *Camellia*. Bruxelles. 1851.



- Jonghe, J. de.** Practische grundlehren der cultur von camellien. Weimar. 1856.
- Soulange-Bodin, Étienne.** Ueber die pflege dei camellien. Dresden. 1828.
- Verschaffelt, Alexandre.** Nouvelle iconographie des camelias. 13 tom. Gand. [1848-60.]
- T. sinensis**  
See also ECONOMIC BOTANY.  
[L'acclimatation du thé dans l'Inde.]  
Newspaper clipping from *La Nouvelle revue internationale*, nov. 1, 1893.
- Aignan, François.** Le preste médecin. See PRE-LINNEAN BOTANY.
- Albinus, Bernhard, praeses.** Dissertatio de thee. Francofurti ad Oderam. [1684.]
- Alcott, W. A.** Tea and coffee. Boston, etc. 1839.
- Armstrong, C. S.** The manufacture of tea. (In *Ferguson, A. M. and John*, compilers and publishers. Tea, cardamoms and areca cultivation and preparation in Ceylon, 1885, pp. 31-46.)  
Tea cultivation in Ceylon. [2d ed.] Colombo. [1884.]
- Assam;** sketch of its history, soil, and productions, with the discovery of the tea-plant, and of the countries adjoining Assam. London. 1839.
- Baber, E. C.** On the Chinese tea-trade with Tibet. (In *his Travels and researches in western China*, 1882, pp. 192-201.)
- Baildon, Samuel.** Tea in Assam. Calcutta. 1877.  
The tea industry in India. London. 1882.
- Bald, Claud.** Indian tea, its culture and manufacture. Calcutta. 1903.  
The same. 2d ed. Calcutta. 1908.
- Ball, Samuel.** An account of the cultivation and manufacture of tea in China. London. 1848.
- Bamber, M. K.** Report on Ceylon tea soils and their effects on the quality of tea. Colombo. 1900.
- Barker, G. M.** A tea planter's life in Assam. Calcutta, etc. 1884.
- Baux, G.** Le thé. N. P. [1885.]  
From a larger work, pp. 349-358.
- Bell, William.** Remarks on tea manufacture in the North-West Provinces of India. [Edinburgh. 1873.]
- Bérard, ———.** Taschenbuch für theetrinker. Weimar. 1836.
- Bergsma, C. A.** Dissertatio inauguralis botanico-medica de thea. Trajecti ad Rhenum. [1825.]
- Bernard, Charles.** Observations sur le thé. Pt. i-iii, v-viii. *Bull. Départ. agric. Ind. néerl.*, 1909-10, xxiii, 1-148; xxxvi, 1-42; xl. "Liste des principaux ouvrages consultés," i, 4-6.  
Verslag over een reis naar Ceylon en Britsch-Indië ter bestudeering van de theecultuur. [Batavia. 1912.]  
Verslag van eene reis naar Sumatra's o.-k en de padangsche bovenlanden ter bestudeering van de theecultuur. Batavia. [1914.]
- Biétrix, Antoine.** Le thé. Paris. 1892.
- Bigelow, Jacob.** Nature in disease. Boston. 1854.  
"On coffee and tea," pp. 289-314.
- Blankaart, Stephen.** Haustus polychrestii; oder, Zuverlässige gedanken vom thee, coffeé, chocolaté, und taback. Hamburg. 1705.
- Blegny, Nicolas de.** Le bon usage du thé, du caffè et du chocolate pour la préservation & pour la guérison des maladies. Lyon. 1687.
- Bois, Désiré.** Le thé et ses succédanés. N. P. [1889.]  
From a larger work, pp. 61-84.
- Bonnefyn, H.** Considérations sur le thé et sur son acclimatement en Belgique. Gand. 1856.
- Bontekoe, Cornelis.** Gebruik en mis-bruik van de thee. 's Gravenhage, etc. 1686.
- . Tractaat van het excellenste kruid thee. 2<sup>de</sup> druk. 's Gravenhage. 1679.
- Boorsma, W. G.** Iets over de saponine-achtige bestanddeelen van de zaden der Assamthee. Utrecht. 1891.
- Booth, W. B.** History and description of the species of Camellia and Thea.  
*Trans. Hort. soc. Lond.*, 1830, vii, 519-562.
- Boutilly, V.** Le thé. Paris. 1898.
- Brace, E. J. C.** Monograph on the cultivation of tea on the Nilagiris. (In *Grigg, H. B.*, compiler. Manual of the Nilagiri district in the Madras Presidency, 1880, pp. 515-547.)
- Broadbent, Humphrey.** The domestick coffee-man, shewing the true way of preparing and making of chocolate, coffee and tea. London. 1722.
- Bruce, C. A.** An account of the manufacture of the black tea as now practised at Suddaya in upper Assam by the Chinamen sent thither for that purpose. Calcutta. 1838.  
Report on the manufacture of tea, and on the extent and produce of the tea plantations in Assam. Calcutta. 1839.
- Bruyne, J. A. de.** Uit het leven der aarde; geografische studien en fantasiën. Schiedam. 1881.  
"Thea chinensis," pp. 1-37.
- Buc'hoz, P. J.** Dissertation sur le thé. Paris. 1787.  
Histoire naturelle du thé de la Chine, à laquelle on a joint un mémoire sur le thé du Paraguay, de Labrador, des Isles, etc. Paris. 1806.
- Cadet de Gassicourt, C. L. F.** Le thé, est-il plus nuisible qu'utile? Paris. 1808.
- Cador, Ludwig.** Anatomische untersuchung der mateblätter unter berücksichtigung ihres gehaltes an thein. Cassel. 1900.
- Campbell-Brown, James.** On the agricultural chemistry of the tea plantations of India. [London. 1875.]
- [Candolle, Alphonse de.]** Essais de culture du thé au Brésil et en France.  
*Bibl. univ. Genève*, 1840, nouv. sér., xxvi, 352-380.
- Caron, Édouard.** Le thé. Paris. 1861.
- Cavara, Fridiano.** Studi sul the, ricerche intorno allo sviluppo del frutto della "Thea chinensis" Sims, coltivata nel R. Orto botanico di Pavia. Milano. 1899.
- Cave, H. W.** Golden tips; a description of Ceylon and its great tea industry. London. 1900.  
The same. 4th ed. London, etc. 1915.
- [Charleton, Andrew, and others.]** Correspondence regarding the discovery of the tea plant of Assam. Calcutta. [1841.]
- Chatin, Adolphe.** Over de Java-thee.  
*Natuurk. tijdschr. Nederl.-Ind.*, 1854, vii, 289-308.
- Chijs, J. A. van der.** Geschiedenis van de gouvernementen thee-cultuur op Java. Batavia, etc. 1903.
- The Chinese tea-plant.**  
*Report of the Commissioner of agriculture*, 1877, pp. 349-367.
- Clear, M.** Tea cultivation. [Mussoorie? 1866.]
- Clyers, Andrea.** De herba thee asiaticorum. [Kjøbenhavn. 1676.]
- Cohausen, J. H.** Neothea; oder, Neu-angerichtete medicinische theetafel. Osnabrück. 1716.  
Neo-thea; of, Nieuwe thee-tafel. Amsterdam. 1719.  
The same. 2<sup>e</sup> druk. Amsterdam. 1732.
- Consilium** de usu herbae et potus thee, et de virtute et usu potionis granorum coffee. Berolini. 1708.
- Cornailiac, G.** El café, la vainilla, el cacao y el té. Barcelona. 1903.
- Cotes, E. C.** An account of the insects and mites which attack the tea plant in India. Calcutta. 1895.
- Coulombier, F.** L'arbre à thé. Paris. 1900.

- Cowie, G. A.** The fertilization of tea. London. [1909.]
- Crole, David.** Tea; a text book of tea planting and manufacture. London. 1897.  
"Bibliography," pp. 211-212.
- Damme, O.** Koffie, thee en chocolade. Leiden. [186-?] ]
- Debay, Auguste.** Les influences du chocolate, du thé et du café sur l'économie humaine. Paris. 1864.
- De Lano, M.** The tea trade of Foo-Chow for 1880. [Washington. 1880.]
- Denyer, C. H.** "The consumption of tea and other staple drinks." [Review.]  
*Review of reviews*, 1893, iv, 55g.
- Desfontaines, R. L.** Observations sur le thé.  
*Ann. Mus. hist. nat.*, 1804, iv, 20-31.
- Deuss, J. J. B.** De theecultuur. Haarlem. 1913.
- Docteur, Anatole.** Du thé et de son acclimatation dans nos contrées. [Bordeaux. 1855.]
- Dufour, P. S., compiler.** Traitez nouveaux & curieux du café, du thé, et du chocolate. La Haye. 1685.  
— *The same*. 2<sup>e</sup> éd. Lyon. 1688.  
— *The same*. 3<sup>e</sup> éd. La Haye. 1693.  
[—] Tractatus novi de potu caphé, de chinensium thé, et de chocolata. Parisiis. 1685.  
[—] Novi tractatus de potu caphé, de chinensium thé, et de chocolata. Genevæ. 1699.  
[—] Drey neue curieuse tractâtgen von dem trancke caphé, sinesischen the, und der chocolata. Budissin. 1686.  
[—] *The same*. Budissin. 1688.  
[—] *The same*. Budissin. 1701.  
[—] De l'usage du caphé, du thé, et du chocolate. Lyon. 1671.
- Duncan, Daniel.** Avis salulaire à tout le monde, contre l'abus des choses chaudes, et particulièrement du café, du chocolate, & du thé. Rotterdam. 1705.
- East Indies, Dutch — Departement van landbouw, nijverheid en handel.** Mededeelingen van het Proefstation voor thee. No. xxiv → Buitenzorg. 1913 →
- [Eloy, N. F. J.]** Apologie du thé. Mons. 1751.  
— Supplément. Mons. 1751.
- Faber, J. F. N.** Dissertatio medica inauguralis de thee helvetico, vom schweitzer-thee. Basileæ. [1715.]
- Feistmantel, Ottokar.** Die theekultur in Britisch-Ost-Indien. Prag. 1888.
- Ferguson, A. M., and Ferguson, John.** Ceylon & her planting enterprise in tea, cacao, cardamoms, cinchona, coconut, and areca palms. Colombo, [etc.]. 1885.  
— compilers. Ceylon tea for Russia and the rest of the continent of Europe. Colombo. 1899.  
— compilers. The manuring of tea estates. Colombo. 1897.  
— publishers. Map of the planting districts of Ceylon, shewing the position of the principal tea, cacao & coffee estates. Colombo. [18-?]
- compilers and publishers. Tea, cardamoms, and areca cultivation and preparation in Ceylon. See *ECONOMIC BOTANY — ASIA*.  
— publishers. Tea cultivation in southern India & Ceylon; by a Neilgherry tea planter. Colombo. 1880.
- Ferguson, John.** The rise of the planting enterprise and trade in Ceylon tea. Kandy. 1900.
- Fischer, Heinrich.** Vermehrung, veredlung und behandlung der Camellia japonica. Freiburg. 1836.
- Fortune, Robert.** A journey to the tea countries of China. See *VOYAGES AND TRAVELS — CHINA*.  
— Report upon the tea plantations of Deyra, Kumaon and Gurhwal. [Agra. 1851.]  
— Two visits to the tea countries of China and the British tea plantations in the Himalaya. See *VOYAGES AND TRAVELS — CHINA*.
- France.** Édit du roy, concernant la vente du café, du thé, du sorbec & du chocolate. Metz. 1692.
- Franklin, Alfred.** Arts et métiers, modes, mœurs, usages des parisiens du xii<sup>e</sup> au xviii<sup>e</sup> siècle d'après des documents originaux ou inédits. Le café, le thé, & le chocolate. Paris. 1893.
- Gerlach, Gottlob.** Der elegante kaffee- und theetisch. Erfurt. 1844.
- Girard, A. L.** Les sucres, le café, le thé, le chocolate. Paris. 1907.
- Gordon, G. J.** Memorandum of an excursion to the tea hills, which produce the description of tea known in commerce under the designation of Ankoy (Nganke) tea.  
*Amer. Journ. sci. arts*, 1837, xxxi, 194-200.
- Gorkom, K. W. van.** Thee. Haarlem. [1882.]  
— *The same*. 2<sup>de</sup> uitgave. Haarlem. 1897.
- Gow, Wilson & Stanton.** Tea producing companies of India and Ceylon. London. 1897.
- Great Britain and Ireland — Parliament.** (1873.) Reports on the production of tea in Japan. London. [1873.] f<sup>o</sup>.  
— (1874.) East India (products). Pt. i. London. 1874. f<sup>o</sup>.  
*Contents: —* 1. Papers regarding the tea industry in Bengal. — Report on the production of tobacco in India. By J. E. O'Connor.  
— *Select committee on tea duties.* Report from the committee, with minutes of evidence. [London.] 1834. f<sup>o</sup>.
- Greve, W. R. de.** De cultuur en de bereiding van thee op Java. Haarlem. 1898.
- Griffith, William.** Report on the tea plant of Upper Assam. [Calcutta. 1838.]
- Grigg, H. B., compiler.** Tea. (*In his* Manual of the Nilagiri district in the Madras Presidency, 1880, pp. 510-515.)
- Grillenfangereyen.** Frankfurt; Leipzig. 1776.  
Über den gebrauch des thees," pp. 56-57.
- Guigon, C. A.** Le thé. Paris. 1901.
- Guillemin, J. B. A.** Rapport sur sa mission au Brésil, ayant pour objet principal des recherches sur les cultures et la préparation du thé, et le transport de cet arbuste en France. Paris. 1839.
- Hahn, J. J., praeses.** Dissertatio inauguralis medica, de herbæ exoticæ thee infuso, ejusque usu et abusu. Erfordiae. [1722.]
- [Hanway, Jonas.]** An essay on tea. (*In his* Journal of eight days journey, etc. 1756, pp. 203-361.)
- Harington, J. E. M.** Thé de l'Inde britannique. Bruxelles. 1888.
- Hassack, Karl.** Cultur und gewinnung von thee und kaffee. *Schrift. ver. verbreit. naturw. kennn.* Wien, 1897, xxxvii, 267-312.
- Hathorn, J. G.** A hand-book of Darjeeling. See *GEOGRAPHY — INDIA*.
- Hindson, W. R.** The tea industry in Natal. (*In* CAPE COLONY, South Africa. Illustrated official handbook of the Cape and South Africa, 1896, pp. 374-376.)
- Hoeven, H. d. A. van der.** Een en ander over thee-bemesting. Amst. 1905.
- Holle, K. F.** Verslag betreffende de thee-onderneming Waspada in het regentschap Limbangan, Preanger, onder 1868. [Waspada. 1868.]
- Horsfield, Thomas.** Essay on the cultivation and manufacture of tea in Java. London. 1841.
- Houssaye, J. G.** Instructions sur la manière de préparer la boisson du thé. Paris. 1834.  
— Monographie du thé. Paris. 1843.  
— "Liste des principaux auteurs qui ont écrit sur le thé," pp. 155-157.  
— Der thee. Quedlinburg, etc. 1844.

- Husson, C.** Étude sur le café, le thé et les chicorées. [Paris. 1879.]
- *The same.* Paris. 1879.
- Hutchison, James.** Indian brick tea for Tibet. Calcutta. 1906.
- Ibbetson, A.** Tea from grower to consumer. London, etc. [1910.]
- India.** Papers on the tea factories and plantations in Kumaon and Gurhwal. Agra. 1854.
- *Home department.* Report upon the present condition and future prospects of tea cultivation in the North-West Provinces and in the Punjab. Calcutta. 1857.
- **Assam.** Papers relating to tea cultivation in Assam. Calcutta. 1861.
- Report on tea culture for 1896. Shillong. 1897. f°.
- **Bengal.** Correspondence relative to the discovery of the tea plant in Sylhet. [Calcutta. 1857.]
- Papers regarding the tea industry in Bengal. Calcutta. 1873.
- De **invoering** der theekultuur op Java. [Zutphen. 1862.]
- Isnard, Ch.** Effets toxiques du thé à hautes doses, sa valeur en thérapeutique. Paris. 1865.
- Jacobson, J. J. L.** Handboek voor de kultuur en fabricatie van thee. 3 dln. Batavia. 1843.
- Handboek voor het sorteren en afpakken van thee. Batavia. 1845.
- Jameson, William.** Report on the government tea plantations in Kumaon and Gurhwal. Calcutta. 1848.
- [———] Suggestions for the importation of tea makers, implements, and seeds, from China into the North Western Provinces. Agra. 1852.
- Josat, ———.** Histoire botanique et industrielle du thé. *L'Investigateur*, 1845, xii, 401-416.
- Juckenack, A., and Hilger, Albert.** Studien über die bestimmung des coffeins in den samen der kaffeepflanze und in den theeblättern. [München, etc. 1897.]
- Kæmpfer, Engelbert.** Histoire naturelle du thé. (*In his* Histoire naturelle, civile, et ecclésiastique de l'empire du Japon, 1729, ii, appendice, pp. 1-19.)
- Kendo, T. A.** Treatise on silk and tea culture and other Asiatic industries adapted to the soil and climate of California. San Francisco, etc. 1870.
- Kiefer, A.** Die theeindustrie Indiens und Ceylons. Wien. 1902.
- "Benutzte literatur," p. 5.
- King, Sir George.** Remarks on the pruning of tea. [Calcutta. 1871.]
- Kochs, Julius.** Ueber die gattung *Thea* L. und den chinesischen thee. Leipzig. 1900.
- "Litteraturverzeichnis," pp. 60-62.
- Koningsberger, J. C.** Ziekten van rijst, tabak, thee en andere cultuurgewassen, die door insecten worden veroorzaakt. Batavia. 1903.
- Kortum, K. A.** Der thee und seine stellvertreter. Duisburg, etc. 1811.
- Krügers, J. G.** Gedancken vom caffee, thee, toback und schnupftoback. 2<sup>o</sup> aufl. Halle im Magdeburgischen. 1746.
- Laer, A. van.** Voordracht over het planten van thee in oost-Java. Malang. 1902.
- Langstedt, F. L.** Thee, kaffee und zucker. Nürnberg. 1800.
- Lavedan, Antonio.** Tratado de los usos, abusos, propiedades y virtudes del tabaco, café, té y chocolate. Madrid. 1796.
- Lecoq, L. M.** Note sur le thé. Paris. 1844.
- Lees, W. N.** A memorandum written after a tour through the tea districts of eastern Bengal in 1864-65. Calcutta. 1866.
- Tea cultivation, cotton and other agricultural experiments in India; a review. London. 1863.
- Lefèvre, J. F., praeses.** Theses medicae de natura, usu & abusu caffè, thé, chocolatae, & tabaci. Vesontione. [1726.]
- Lefèvre-Pontalis, Pierre.** Note sur l'exploitation et le commerce du thé au Tonkin. Paris. 1892.
- Lettsom, J. C.** Dissertatio inauguralis medica, sistens observationes ad vires theae pertinentes. Lugduni Batavorum. 1769.
- The natural history of the tea-tree. London. 1772.
- *The same.* New ed. London. 1799.
- [———] Histoire naturelle du thé. Paris. 1773.
- and **Ellis, John.** Geschichte des thees und koffees. Leipzig. 1776.
- Linné, Carl von (1707-1778), praeses.** Potus theae. Upsaliae. 1765.
- List** of the principal tea districts in China and notes on the names applied to the various kinds of black and green tea. N. P. [cir. 1850?] ]
- Loarer, Edward.** L'Himalaya, ses productions naturelles. Culture du thé dans l'Inde. Paris. 1868.
- Lochner, M. F.** De novis et exoticis thee et cafe succedaneis dissertatio epistolica.
- *Ephem. Acad. cæs. leop. nat. cur.*, 1717, v-vi, app., pp. 145-160.
- London genuine tea company.** The history of the tea plant, from the sowing of the seed, to its package for the European market. London. [1819?] ]
- Lumley, Saville.** Le commerce du thé en Russie.
- *Revue britannique*, 1868, pp. 491-501.
- McCalman, Godfrey.** A natural, commercial and medicinal treatise on tea. Glasgow. 1787.
- [**McGowan, A. T.**] Tea planting in the outer Himalayah. London. 1861.
- McPherson, James.** The Neilgherry tea planter. Madras. 1870.
- Macquaire, Paul.** Le maté. Paris. 1896.
- Mann, H. H.** Het ferment in het theeblad en zijne verhouding tot de hoedanigheid der thee. (*In* NETSCHER, H. J. T., and HOLLE, A. A. Verslag eener reis naar de theedistricten van Britisch-Indie en Ceylon, 1903, pp. 69-82.)
- Mappus, Marcus, praeses.** Dissertationes medicae tres de receptis hodie etiam in Europa potus calidi generibus theae, café, chocolata. Argentorati. 1695, [91-93].
- Marquis, F., jeune.** Du thé. Paris. 1820. pp. 124.
- *The same.* Paris. 1820. pp. [4], 62.
- *The same.* 2d éd. Paris. 1834.
- Mason, J. W.** Report on the tea-mite and the tea-bug of Assam. London. 1884.
- Meisner, L. F.** Anacrisis medico-historico diatetica; seu, Dissertationes quadripartitæ de caffè et chocolata, nec non de herbæ thee ac Nicotianæ natura, usu, & abusu. [Vetero-Pragæ.] 1720.
- *The same.* Norimbergæ. 1721.
- Mérat, F. V.** Mémoire sur la possibilité de cultiver le thé en pleine terre et en grand en France. Paris. 1844.
- Merli, Francesco.** Il buon uso del thé, del caffè, del cioccolato. 2<sup>a</sup> impressione. Napoli. 1769.
- Mikszewicz, Julius.** Der thee. Dorpat. 1852.
- Mitchell, G. F.** The cultivation and manufacture of tea in the United States. Washington. 1912.
- Home-grown tea. Washington. 1907.
- Money, Edward.** Essay on the cultivation and manufacture of tea in India. (*In* MONEY, Edward, and WATSON, J. F. W. Two prize essays on the cultivation and manufacture of tea in India, 1874, pp. 1-157.)
- *The same.* 2d ed. Calcutta. 1874.

- Money, Edward.** *The same.* 3d ed. London, etc. 1878.  
*The same.* 4th ed. London, etc. 1883.
- [— and **Watson, J. F. W.**] Two prize essays on the cultivation and manufacture of tea in India. Calcutta. 1874.
- Moore, Ch. van der.** Assam-thee. Batavia, etc. 1898.
- Morison, G. A.** Soccinto raguaglio delle stupende e maravigliose virtù del cordial liquore, o sia balsamo potabile de i chinesi, estratto in più modi dall' erba thé. Roma. 1720.
- Morrison, W. D.** Tea and coffee. New York. [1903.]
- Mueller, Ferdinand, baron von.** Industrial plants deserving culture in the colony of Victoria. 1. Tea. Ballarat. 1876.
- Mundt, G.** Ceylon en Java; aanteekeningen van een theeplanter. Batavia. 1886.
- Nanninga, A. W.** Invloed van den bodem op de samenstelling van het theeblad en de qualiteit der thee. 2 dln. Batavia. 1903-04.  
 — Onderzoekingen betreffende de bestanddeelen van het theeblad en de veranderingen welke deze stoffen bij de fabriekatie ondergaan. Deel I. Batavia. 1901.  
 — De theecultuur op Java. Baarn. 1915.  
 — De theecultuur in Nederlandsch-Indië. Amsterdam. 1916.
- Natuur-kundige verhandeling van de thee, koffeë, tabak en snuf-poeders.** Amsterdam. 1701.
- Netscher, H. J. Th., and Holle, A. A.** Verslag eener reis naar de thee-districten van Britisch-Indië en Ceylon. Batavia. 1903. f°.
- Neumann, Caspar.** Lectiones publicæ vom theé, caffèe, bier und wein. Leipzig. 1735.
- Neuville, H.** Technologie du thé. Paris. 1905.  
 "Index bibliographique," pp. 261-265.
- Notes on tea in Darjeeling.** Darjeeling. 1888.
- O'Brien, R. D.** Darjeeling. See GEOGRAPHY — INDIA.
- Observations on the influence of the East India company's monopoly on the price and supply of tea, and on the commerce with India, China, etc.** London. 1831.
- Okakura, Kakuzo.** The book of tea. See ESTHETIC BOTANY.
- Oudemans, A. C.** De thee en hare vervalschingen. [Utrecht? 1854.]  
 From a larger work, pp. 90-97.
- Overproduction and tea culture.** By R. A. K.  
*Revue coloniale internationale*, 1886, ii, 499-505.
- Ovington, John.** An essay upon the nature and qualities of tea. London. 1699.
- Paulli, Simon.** Commentarius de abusu tabaci americanorum veteri, et herbe thee asiaticorum in Europa novo. Argentorati. 1665.  
 — *The same.* Ed. 2<sup>a</sup>. Argentorati. 1681.  
 — *The same.* (In his *Quadripartitum botanicum de simplicium medicamentorum facultatibus*, 1708, pp. 691-778.)  
 — A treatise on tobacco, tea, coffee, and chocolate. London. 1746.
- Payen, Anselme.** [De l'alimentation publique. Le thé.] *Revue des deux mondes*, 1860, xxv, 195-222.
- Pechlin, J. N.** Theophilus Bibaculus; sive, De potu thea-dialogus. Francofurti. 1684.
- Peck, W. D.** Observationes carpologicæ in Kamelliam et Theam.  
*Mem. Amer. acad. arts sci.*, 1818, iv, 103-109.
- Péligot, Eugène.** Recherches sur la composition chimique du thé. [Paris. 1844.]
- Pelletier, Eugène, and Pelletier, Auguste.** Le thé et le chocolat dans l'alimentation publique. Paris. 1861.
- Petit, Pierre.** Thea. Lipsiæ. 1685.
- Piepenbring, G. H.** Teutscher caffèe und thee. Hannover. 1798.
- Podagra, Septimo, pseud.** Der profitable apotheker-tod in dem frembden kräutlein thee. N. P. 1721.
- Polenske, Eduard, and Busse, Walter.** Beiträge zur kenntniss der mate-sorten des handels. [Berlin. 1898?] **Propriétés hygiéniques du thé.**  
*Réforme sociale*, 1893, pp. 220-221.
- Rafinesque, C. S.** On the introduction and cultivation of the tea-plant, in three letters to S. L. Mitchill. (In *American monthly magazine and critical review*, 1818, iv, 382-384.)
- Reichel, A. G.** Dissertatio inauguralis medica de veris herbe thee proprietatibus et viribus medicis. Erfordiæ. [1734.]
- Rhyn, Willem ten.** De frutice thee. (In BREYNE, Jacob. *Exoticarum aliarumque minus cognitarum plantarum centuria prima*, 1678, pp. vii-xxv.)
- Romburgh, Pieter van, and Lohmann, C. J. E.** Eerste verslag over de onderzoekingen betreffende op Java gecultiveerde theeën. Batavia. 1894.
- Saint-Arroman, A.** De l'action du café, du thé et du chocolat sur la santé. Nouvelle. éd. Paris. 1864.  
 — Coffee, tee and chocolate. Philadelphia. 1846.  
 — *The same.* Philadelphia. 1852.
- Saunders, William, (1822-1900).** An experiment in tea culture; a report on the tea gardens of C. U. Shepard, Pinehurst, S. C. [Washington. 1897.]  
 — Tea-culture as a probable American industry. Washington. 1879.
- Schiller, August.** Der chinesische thee und seine verfälschungen. Ansbach. 1881.
- Schotel, G. D. J.** Letterkundige bijdragen tot de geschiedenis van den tabak, de koffij en de thee. s' Gravenhage. 1848.
- Shepard, C. U.** Tea culture. Washington. 1899.
- Shipp, H. A.** Prize essay on the cultivation and manufacture of tea in Cachar. [Calcutta. 1865.]
- Short, Thomas.** Discourses on tea, sugar, milk, made-wines, &c. London. 1750.  
 — A dissertation upon tea, explaining its nature and properties, etc. London. 1730.
- [Siebold, P. F. von.]** Anbau des theestrauches und bereitung des thee's auf Japan. [Leyden. 1832.] f°.  
 From his "Nippon, vi."  
 — *The same.* (In his *Nippon*, 1897, ii, 134-143.)
- Sigmond, G. G.** Tea, its effects, medicinal and moral. London. 1839.
- Slevogt, J. H., praeses.** Ad inauguralem dissertationem de Polypodio invitatio, cum prolusione de Thea romana & hungarica sive silesiaca aliisque eius succedaneis. Jenæ. [1721.]
- Spencer, G. L.** Foods and food adulterants. Pt. vii. Tea, coffee, and cocoa preparations. Washington. 1892.  
 "Bibliography," pp. 991-1009.
- Stables, W. G.** Tea, the drink of pleasure and of health. London. [189-?] ]
- Stade, Hermann.** Die geographische verbreitung des theestrauches. Halle a. S. 1890.
- Stoker, T. G.** Notes on the management of the tea plant. Calcutta. 1874.
- Suzuki, Umetarō.** Contributions to the physiological knowledge of the tea plant. [Tōkyō. 1901.]  
 — On the localization of theine in the tea leaves. [Tōkyō. 1901.]
- El té; su historia, cultivo y elaboracion.** Traducción del inglés. Madrid. 1877.
- Tea cultivation in Ceylon.** Colombo. 1894.
- The tea planter's vade mecum.** Calcutta, etc. 1885.

**Theekultuur** en theerechten met betrekking tot Nederlandsch-Indië. Batavia. 1876.

**Thile**, Johann, praeses. *Theologia medica*, i. e. De usu & abusu potûs calidi cum herba thee, exercitatio. Wittenbergae. 1690.

**Toda y Güell**, Eduart. La agricultura en Xina; notas sobre 'l cultiu de las terras y la produccio del thé. Barcelona. 1884.

**Tozzi**, Guglielmo. *Tractatus novus de potu cophe*, de sinensium thee, et de chocolate. Francofurti. 1693.

**Tsiology**, a discourse on tea. 2d ed. London. 1827.

**Twining**, Richard. An answer to the second report of the East India directors, respecting the sale and prices of tea. London. 1785.

**United States** — *Department of agriculture*. Tea and its adulterations. [Washington. 1889.]

**Virey**, J. J. Des différentes sorte [*sic*] de thé; nouvelle histoire naturelle médicale de ce genre de végétaux et des succédanées.

*Journ. pharm. sci. access.*, 1815, i, 70–92, 132–136.

**Voute**, Robert. Korte beschouwing van den daadlyken toestand van den theehandel zo in Europa in het algemeen, als in deze republiek in het byzonder. Amsterdam. 1792.

**Wallis-Taylor**, A. J. Tea machinery and tea factories. London. 1900.

**Walsh**, J. M. Tea. Philadelphia. [cop. 1892.]

— Tea-blending as a fine art. Philadelphia. [cop. 1896.]

**Wanklyn**, J. A. Tea, coffee, and cocoa. London. 1874.

**Watson**, J. F. W. Essay on the cultivation and manufacture of tea. Calcutta. 1872.

— Prize essay on the cultivation and manufacture of tea in India. (*In* MONEY, Edward, and WATSON, J. F. W. Two prize essays on the cultivation and manufacture of tea in India, 1874, pp. 159–321.)

**Watt**, Sir George. The pests and blights of the tea plant. Calcutta. 1898.

For later edition, see WATT, Sir George, and MANN, H. H.

— and **Mann**, H. H. The pests and blights of the tea plant. 2d ed. Calcutta. 1903.

For earlier edition, see WATT, Sir George.

**Weyrich**, Rudolf. Ein beitrage zur chemie des thees und kaffees. Dorpat. 1872.

**Wieler**, Arwed. Kaffee, tee, kakao und die übrigen narkotischen aufgusstränke. Leipzig. 1907.

[**Zach**, F. X., baron von.] Thé.

*Correspondance astronomique, géographique, hydrographique et statistique*, xii, 382–409.

**Zimmermann**, Albrecht. Sammelreferate über die tierischen und pflanzlichen parasiten der tropischen kulturpflanzen. ii, iii. [Jena. 1901–02.]

ii. Des kakaos. 1901.—iii. Des thees. 1902.

"Litteratur," at end of each part.

## VISNEA

**Schacht**, Hermann. Zur kenntniss der *Visnea mocanera* *Linn. fil.* Regensburg. 1859.

## THEOPHRASTACEAE

**Decaisne**, Joseph. Note sur quelques plantes du groupe des theophrastées. [Paris. 1876.]

## CLAVIJA

**Desfontaines**, R. L. Description d'une nouvelle espèce de *Clavija* [*C. lancifolia*].

*Nouv. ann. Mus. hist. nat.*, 1832, i, 1–6.

## THEOPHRASTA

**Radlkofer**, Ludwig. Zur klärung von *Theophrasta* und der theophrasteen. München. 1889.

## THYMELAEACEAE

**Baillon**, H. E. Nouvelles observations sur les aquilariées. [Paris. 1873–76.]

**Decaisne**, Joseph. Description des genres *Drymispermum*, *Pseudais* et *Gyrinopsis* du groupe des aquilarées. [Paris. 1843.]

**Meisner**, K. F. Ueber die ostindischen thymeläen. [Regensburg. 1841.]

— *Thymelaeae Juss.* [Hamburgi. 1844–45.]

## AQUILARIA

**Moeller**, Joseph. *Lignum Aloës und linaloëholz*. 2 pt. [Wien. 1896–98.]

**Ridley**, H. N. *Garu and Chandan*.

*Journ. Straits branch Roy. Asiat. soc.*, 1901, xxxv, 73–82.

## DAPHNE

**Beauregard**, Henri. Recherches pour servir à l'histoire des *Daphne*. Paris. [1876.]

**Guelliot**, M. J. D. Étude sur les daphnés employés en pharmacie. Paris. 1867.

"Index bibliographique," pp. 53–55.

**Kaleniczzenko**, Jean. Quelques mots sur les *Daphnés* russes et description d'une nouvelle espèce.

*Bull. Soc. impér. nat. Moscou*, 1849, new ser., xxii, 293–317.

**Keller**, Antonio. Il genere *Daphne* L. [Venezia. 1898–99.]

**Nitsche**, Walter. Beiträge zur kenntnis der gattung *Daphne*. Breslau. 1907.

**Vauquelin**, L. N. Expériences sur le *Daphne alpina*.

*Ann. Mus. hist. nat.*, 1812, xix, 177–187.

**Wikström**, J. E. Dissertatio botanica de *Daphne*. Ed. 2<sup>a</sup>. Stockholmiae. 1820.

## DAPHNOPSIS

**Radlkofer**, Ludwig. Ueber eine von Grisebach unter den sapotaceen aufgeführte daphnoidee. [München. 1884.]

## EDGEWORTHIA

**Falconer**, Hugh. On *Edgeworthia*.

*Trans. Linn. soc. Lond.*, 1845, xix, 99–102.

## WIKSTRÆMIA

**Drake del Castillo**, Emmanuel. Note sur une thyméléacée nouvelle du Tonkin [*Wikstræmia Balansæ*, sp. nov. Paris. 1889].

## TILIACEAE

**Bentham**, George. Notes on Tiliaceae.

*Journ. proc. Linn. soc.—Bot.*, 1861, v, 2d suppl., pp. 52–74.

**Bocquillon**, H. T. Mémoire sur le groupe des tiliacées. Paris. 1867.

**Engler**, Adolf. Tiliaceae africanae. iii. [Leipzig. 1907.]

**Jäger**, Anton. Einige seltene faserstoffe von tiliaceen (*Triumfetta* und *Apeiba*). (*In* WIENER HANDELS-AKADEMIE. Mitteilungen aus dem Laboratorium für warenkunde, 1892, xxxii.)

**Szyszyłowicz**, Ignaz, ritter von. Zur systematik der tiliaceen. 2 pt. [Leipzig. 1885–86.]

— *Tiliaceae generum monographia*. Lipowate; monografija rodzajów. [Część i, ii.] W Krakowie. 1885.

— *Tiliaceae generum monographia*. iii. Lipowate; monografija rodzajów. Część iii. Prockieae *Benth.* et *Hook.* Krakow. 1886.

## DIPLOPHRACTUM

**Desfontaines**, R. L. Description de trois nouveaux genres: [*Diplophractum*, *Stylobasium*, *Chamelaucium*].

*Mém. Mus. hist. nat.*, 1819, v, 34–44.

## GREWIA

**Jussieu**, A. L. de. Mémoire sur le *Grewia*, genre de plantes de la famille des tiliacées.

*Ann. Mus. hist. nat.*, 1804, iv, 82–93.

## NETTOA

**Baillon, H. E.** Du genre *Nettoa* et des caractères qui séparent les bixacées des tiliacées. [Paris. 1865-66.]

## TILIA

**Bayer, J. N.** Monographia *Tiliae* generis.

*Verhandl. K. K. Zool.-bot. gesells. Wien*, 1862, xii, 3-62.

**Bolle, Karl.** Unter den linden des Werbellin; eine märkische studie. [Berlin. 1890.]

**Brunner, Charles.** Sur les bourgeons et l'inflorescence des tilleuls.

*Ann. sci. nat.*, 3<sup>e</sup> sér. *Bot.*, 1874, viii, 356-369.

— Observations sur l'inflorescence du tilleul.

*Ann. sci. nat.*, 3<sup>e</sup> sér. *Bot.*, 1846, v, 319-326.

— The same. [Genève. 1846.]

**Caspary, Robert.** Die alte linde, *Tilia platyphyllos Scop.*, zu Neuenstadt am Kocher in Württemberg.

*Jahresh. Ver. vaterl. naturk. Württemb.*, 1868, xxiv, 193-207.

**Courtois, Richard.** Mémoire sur les tilleuls d'Europe. Bruxelles. 1835.

**Engler, Victor.** Monographie der gattung *Tilia*. Breslau. 1909.

**Funcke, Joseph.** Der waldeultus und die linde in der geschichte, in sagen und liedern. Köln. 1869.

**Holleman, F. A.** De oude lindeboom te Oisterwijk. 2 pam. [Oisterwijk. 1897-99.]

**Laubert, Richard.** Eine wichtige Gloeosporium-krankheit der linden. [Stuttgart. 1904.]

**Rehder, Alfred.** Silberlinde (*Tilia alba*). [Bonn-Poppelsdorf. 1904.]

**Shirasawa, Homi.** Die gattung *Tilia* in Japan.

*Bull. College agric., Imp. univ., Tōkyō*, 1900, iv, 153-165.

The same, reprinted.

**Simonkai, Lajos töl.** Hazánk és a földkerekség hársfajainak biráló átnézete. Revisio *Tiliarum hungaricarum atque orbis terrarum*. Budapest. 1888.

*Mathematikai és természettudományi közlemények vonatkozólag a haza részéről.* Kiadja a Magyar tudományok akadémia, 1888, xxii, 269-352.

**Ventenat, É. P.** Monographie du genre tilleul.

*Mém. Classe sci. math. phys. Inst. France*, 1802-03, iv, 1-20.

**Vouk, Valentin.** Anatomie und entwicklungsgeschichte der lentizellen an wurzeln von *Tilia* sp. Wien. 1909.

**Walser, ———, Dr.** Die grosse linde in Leutkirch mit beziehungen zu den wachstumsverhältnissen sehr alter linden unserer clima's überhaupt.

*Jahresh. Ver. vaterl. naturk. Württemb.*, 1861, xvii, 57-80.

**Zach, Franz.** Ueber *Erineum tiliaceum*. [Saaz. 1905.]

## TREMADRACEAE

**Schuchardt, Theodor.** Synopsis *Tremandrearum*. Göttingae. 1853.

## TRIURIDACEAE

**Engler, Adolf.** Eine bisher in Afrika nicht nachgewiesene pflanzenfamilie, *Triuridaceae*. [Leipzig. 1909.]

**Miers, John.** On the family of *Triuriaceae*.

*Trans. Linn. soc. Lond.*, 1855, xxi, 43-59.

## TRIURIS

**Gardner, George.** Description of *Peltophyllum*, a new genus of plants allied to *Triuris* of Miers, with remarks on their affinities.

*Trans. Linn. soc. Lond.*, 1845, xix, 155-160.

**Miers, John.** Description of a new genus of plants [*Triuris*] from Brazil.

*Trans. Linn. soc. Lond.*, 1845, xix, 77-80.

## TROCHODENDRACEAE

**Wagner, Rudolf.** Beiträge zur kenntnis der gattung *Trochodendron* Sieb. et Zucc. [Wien. 1903.]

## TROPAEOLACEAE

**Don, David.** Observations on the *Tropaeolum pentaphyllum* of Lamareck.

*Trans. Linn. soc. Lond.*, 1837, xvii, 11-15, 145.

**Saint-Hilaire, Auguste de.** Mémoire sur la formation de l'embryon du *Tropaeolum* et sa germination.

*Ann. Mus. hist. nat.*, 1811, xviii, 461-470.

## TURNERACEAE

**Urban, Ignatz.** *Damiana*, ein neues Aphrodisiacum.

*Archiv der pharmacie*, 1882, 3<sup>e</sup> reihe, xx, 187-201.

## ULMACEAE

**Planchon, J. É.** Sur les ulmacées (ulmacées et celtidées de quelques auteurs), considérées comme tribu de la famille des urticées.

*Ann. sci. nat.*, 3<sup>e</sup> sér. *Bot.*, 1848, x, 244-341.

## CELTIS

**Cubières, S. L. P., marquis de.** Mémoire sur les microcouliers ou *Celtis* de Linnée [*sic.* Versailles. 1808].

[**Kellerman, W. A.**] Branch knot of the hackberry. [Manthattan, Kansas. 1889.]

## ULMUS

**Baumgarten, J. C. G.** Dissertatio inauguralis de cortice Ulmi campestris. Lipsiae. [1791.]

**Bottin, Sébastien.** Sur la culture de l'orme dans le département du Nord. [Lille. 1806?] ]

**Braconnot, Henri.** Examen des matières produites par un ulcère de l'orme.

*Mém. Soc. roy. sci., lettr. arts Nancy*, 1846, pp. 45-59.

**Buchenau, Franz.** Die ulmen im Bremer walde bei Axstedt. Bremen. 1899.

**Castellarnau y Lleopart, J. M. de.** Memoria acerca del estudio del sistema leñoso de las especies forestales u descripción micrográfica de las maderas del olmo y haya. Madrid. 1894, and atlas of 12 plates, f<sup>o</sup>.

**Chapman, J. W.** The introduction of a European scolytid, the smaller elm bark-beetle, *Scolytus multistriatus Marsh.*, into Massachusetts. [Cambridge. 1910.]

**Curtis, J. H.** Life of *Campestris* Elm, the oldest inhabitant of Boston Common. [Review. Boston. 1911.]

**Dame, L. L., and Brooks, Henry.** Typical elms and other trees of Massachusetts. Boston. 1890.

**Daveau, Jules.** Sur deux ormes nouveaux de la section *Microptelea* (*Ulmus Sieboldii* et *U. Shirasawana*).

*Bull. Soc. dendrol., France*, 1914, pp. 21-30.

**Fischer, J. A., praeses.** Dissertatio inauguralis medica, de dirdar ibnsina ulmo arbore. Erfordiae. 1718.

**Garman, Harrison.** The elms and their diseases. [Lexington. 1899.]

**Kessler, H. F.** Neue beobachtungen und entdeckungen an den auf *Ulmus campestris* L. vorkommenden aphiden-arten. Cassel. 1880.

**Lisner, K. F.** Dissertatio inauguralis medica de Ulmi campestris virtute medica. Duisburgi. [1817.]

**Marlatt, C. L.** The imported elm leaf-beetle. [Washington. 1908.]

**Patch, Edith M.** Elm leaf curl and woolly apple aphid. [Orono. 1912.]

"Synonymy and literature," pp. 255-258.

Gall aphids of the elm. [Orono. 1910.]

**Robert, Eugène.** Instructions pratiques sur les maurs et les ravages des scolytes et des Cossus dans les ormes et moyens propres à détruire ces insectes et à restaurer les arbres dont ils compromettent l'existence. Paris. 1859.

**Trautvetter, E. R. von.** Ueber die ulmen des kiew'schen gouvernements und der an dasselbe grenzenden gegenden. [St. Petersburg. 1858.]



Species

**U. americana**

Warren, J. C. The great tree on Boston common. Boston. 1855.

[Waterston, R. C.] Story of the old elm on Boston common. Boston. 1876.

**U. glabra**

Boyd, John. The Pollok wych elms, *Ulmus montana*.

*Annals of the Andersonian naturalists' society*, 1909, ii, 5-7.

Grevillius, A. Y. Über die Zusammensetzung einiger jämtländischer relictformationen von *Ulmus montana* Sm. [Leipzig. 1895.]

**U. racemosa**

Thomas, David. Character and description of a new species of *Ulmus* [*U. racemosa*].

*American journal of science and arts*, 1831, xix, 170.

**ZELKOVA**

Michaux, F. A. Mémoire sur le Zelkova, *Planera crenata*. Paris. 1831.

Notice sur le noyer noir de Virginie, *Juglans nigra*, Lin., et sur l'orme de Sibérie, *Planera crenata* Desf., Richardi, Mich., *Ulmus polygama* Lam.

*Recueil agronomique*, 1829, iii, 168-170.

UMBELLIFERAE

Candolle, A. P. de. Mémoire sur la famille des ombellifères. Paris. 1829.

——— Notice sur l'Arracacha et quelques autres racines légumières de la famille des ombellifères. [Genève. 1829.]

Coulter, J. M., and Rose, J. N. Revision of North American Umbelliferae. [Crawfordsville, Ind. 1888.]

Morison, Robert. Plantarum Umbelliferarum distributio nova, per tabulas cognationis et affinitatis ex libro naturae observata & detecta. Oxonii. 1672. f°.

Polak, J. E. Ueber den Standort der gummi resina gebenden umbelliferen in Persien.

*Verhandl. Kais.-königl. zool.-bot. gesell. Wien*, 1863, xv, 243-248.

Ruprecht, F. J. Revision der umbelliferen aus Kamtschatka. (In *Beiträge zur pflanzenkunde des russischen reiches*, 1859, xi, 1-30.)

Yabe, Yoshitada. Revisio Umbelliferarum japonicarum. [Tokyo. 1902.]

**ALEPIDEA**

Delaroche, François. *Eryngiorum nec non generis novi Alepideae historia*. Parisiis. 1808. f°.

**AMMI**

Hoeckert, J. A. Dissertation academica, qua nova Ammeos species proponitur. Aboe. [1810.]

**ARRACACIA**

[Candolle, A. P. de.] Note sur l'Arracacha.

*Bibl. univ. sci., belles-lett. arts Genève. Sci. arts*, 1832, xlix, 27-32.

**CHAEROPHYLLUM**

Bush, B. F. The North American species of *Chaerophyllum*. The North American species of *Triodia*. [St. Louis.] 1902.

**DOREMA**

Don, David. On the plant [Dorema] which yields the gum ammoniacum.

*Trans. Linn. soc. Lond.*, 1833, xvi, 599-606.

**DRUSA**

Candolle, A. P. de. Mémoire sur le Drusa genre nouveau de la famille des ombellifères.

*Ann. Mus. hist. nat.*, 1807, x, 466-471.

**ERYNGIUM**

Delgado, A. M. Apuntes para el estudio de la raíz de escorzonera del país. México. 1889.

**EULOPHUS**

Kirby, William. Some account of a new species of *Eulophus Geoffroy* [*E. damicornis*].

*Trans. Linn. soc. Lond.*, 1825, xiv, 111-113.

**FERULA**

Borshtchof, Ilya (G.). Die pharmaceutisch-wichtigen ferulaceen der aralocaspischen wüste. St. Pétersbourg, etc. 1860. f°.

Falconer, Hugh. Description of the asafœtida plant of central Asia.

*Trans. Linn. soc. Lond.*, 1851, xx, 285-291.

**FOENICULUM**

Lange, J. H. Die heilsamen und höchst wunderbaren wirkungen des wasserfenchels. Neue aufl. Frankfurt, etc. 1775.

[Ledoux, A. R.] Fennel.

*Report of North Carolina agricultural experiment station*, 1879, ii, 141.

**HYDROCOTYLE**

Richard, Achille. Monographie du genre *Hydrocotyle* de la famille des ombellifères. Bruxelles. 1820.

**OPOPANAX**

Baur, Alfred. Ueber das burseraceen — Opopanax. [Berlin. 1895.]

**PEUCEDANUM**

Delius, H. F., praeses. De peucedano germanico. Erlangae. 1753.

**RHYTICARPUS**

Briquet, John. Sur la carpologie et la systématique du genre *Rhyticarpus*.

*Bulletin de l'Herbier Boissier*, 1897, v, 444-452.

URTICACEAE

Golenkin, Mikhail (I.). Beiträge zur kenntniss der urticaceen und moraceen. [Moscou. 1897.]

Liebmann, F. M. Mexicos og Central-Americas neldeagtige planter (ordo: Urticaceae) indbefattende familierne Urticeae, Moreae, Artocarpeae og Ulmaceae.

*Det kong. danske vidensk. selskabs skrifter*, 1851, 5<sup>e</sup> række, ii, 285-343.

Trautvetter, E. R. von. Ueber die Urticaceae des kiewschen gouvernements. [St. Petersburg. 1858.]

Weddell, H. A. Monographie de la famille des urticées. Paris. 1856.

**BOEHMERIA**

Berthelot, Sabin. Observations sur le *Boehmeria arborea*.

*Nova acta phys.-med. Acad. caes. leop.-carol. nat. cur.*, 1829, xiv, 943-952.

Richard, O. J. Notice sur la culture de la ramie. Poitiers. 1891.

Watson, J. F. W. Report on the preparation and use of rehea fibre. London. 1875. f°.

Wray, Leonard, jr. On rubber and ramie cultivation in Perak. Taiping. 1898.

**FLEURYA**

Engler, Adolf. Über amphicarpe bei *Fleurya podocarpa* Wedd. [Berlin. 1895.]

**MYRIOCARPA**

Wille, Nordal. Om stammens og bladets bygning hos *Myriocarpa cordifolia* Liebm. [Kjøbenhavn. 1911.]

**URTICA**

Morren, Édouard. Recherches anatomiques sur les organes végétatifs de l'*Urtica dioica*, par M. Gravis. Rapport. [Bruxelles. 1886.]

VALERIANACEAE

Candolle, A. P. de. Mémoire sur la famille des valerianées. Paris. 1832.

## CENTRANTHUS

**Brückmann, F. E.** Epistola itineraria xxxiii. De Oeynastro flore viridi pleno et modo flores viridi colore tingendi. Wölfenbüttele. 1734.

## NARDOSTACHYS

[**Jones, Sir William.**] On the spikenard of the antients [Nardostachys jatamansi].

*Asiatick researches*, 1801, ii, 405-417; iv, 97-107.

**Roxburgh, William.** Botanical observations on the spikenard of the ancients [Valeriana jatamansi]: intended as a supplement to the late Sir William Jones's papers on that plant.

*Asiatick researches*, 1801, iv, 433-436.

## VELLOZIACEAE

## BARBACENIA

**Schomburgk, Sir R. H.** Die Barbacenia Alexandrinae und Alexandra imperatricis, entdeckt und beschrieben. Braunschweig. 1845.

## VERBENEACEAE

[**Bocquillon, H. T.**] Revue du groupe des verbénacées. [Pt. i. Paris. 1862.]

**Hayek, August von.** Verbenaceae und Saxifragaceae. Wien. 1908.

**Jussieu, A. L. de.** Observations sur la famille des plantes verbénacées.

*Annales du Muséum d'histoire naturelle*, 1806, vii, 63-77.

**Miers, John.** On three new genera of the Verbenaceae [Rhapthamnus, Phelloderma et Diostea] from Chile and its adjacent regions. [London. 1871.]

**Turtchaninof, Nikolai (S.).** Verbenaceae et Myoporaceae nonnullae hucusque indesscriptae. Mosquae. 1863.

## AEGIPHILA

[**Kunth, K. S.**] Über die Willdenow'sche gattung Omphalococca. (In his Vier botanische abhandlungen, 1832.)

## AVICENNIA

**Griffith, William.** On the development of the ovulum in Avicennia.

*Trans. Linn. soc. Lond.*, 1851, xx, 1-7.

**Schenck, Heinrich.** Ueber die luftwurzeln von Avicennia tomentosa und Laguncularia racemosa. [Marburg. 1889.]

## BAILLONIA

**Bocquillon, H. T.** Description d'un genre nouveau [Baillonias] de la famille des verbénacées. [Paris. 1862.]

## LIPPIA

**Parke, Davis & co.** Lippia mexicana. (In their Collective investigation of drugs by the Working bulletin system, 1884-90.)

## OXERA

**Bocquillon, H. T.** Observations sur les genres Oxera Labill. et Amethystea Lin., leur organisation comparée à celle du Clerodendron Lin. [Paris. 1862.]

**Fenzl, Eduard.** Ueber die stellung der gattung Oxera im natürlichen systeme [sic. Graz. 1843]

## STILBE

[**Kunth, K. S.**] Über die verwandtschaft der gattung Stilbe und die nothwendigkeit, sie als den anfang einer neuen familie zu betrachten. (In his Vier botanische abhandlungen, 1832.)

## TECTONA

**Brandis, Sir Dietrich.** The Burma teak forests. [New York. 1896.]

**Buurman, W.** De djaticultuur. Batavia. 1883.

**Conolly teak plantations, Nelambur, India.** Memorandum on the plantations. [Ootacamund? 1874?] f°.

**Cordes, J. W. H.** De djati-boschen op Java. Batavia. 1881.

**Falconer, Hugh.** Report on the teak forests of the Tenasserim provinces. With other papers on the teak forests of India. Calcutta. 1852.

—— Report on the teak plantations of Bengal. [Calcutta. 1857.]

**Figée, Simon.** Teak- of djati-hout. [Haarlem. 1877?]

**Hole, R. S.** Note on best season for coppice fellings of teak (Tectona grandis). Calcutta. 1910.

**India** — Forest department. Report upon the Nelambur teak plantations. Madras. 1878. f°.

—— Pegu — Superintendent of forests. Papers relating to the teak forests of Pegu, [1885], 1856. 2 pt. Calcutta. 1855-60.

**Koorders, S. H.** De kiemontwikkeling van Tectona grandis L. f. (djati).

*Natuurk. tijdschr. Nederl.-Ind.*, 1892, li, 139-200.

**Stebbing, E. P.** A note upon the "bee-hole" borer of teak in Burma. Calcutta. 1905.

## VITEX

**Huber, Jacques.** As especies amazonicas do genero Vitex. Pará. 1908.

## VIOLACEAE

**Beauvisage, G. E. C.** L'inuline dans les Ionidium. Étude anatomique du faux ipécacuanha blanc du Brésil (Ionidium ipécacuanha). Note sur un faux ipécacuanha strié noir. Bâle, etc. 1889.

**Brainerd, Ezra.** The behavior of the seedlings of certain violet hybrids. [New York. 1907.]

**Gray, Asa.** Memoranda of a revision of the North American violets.

*Botanical gazette*, 1886, xi, 253-256, 289-293.

**Kræmer, Henry.** Viola tricolor L. in morphologischer, anatomischer und biologischer beziehung. Marburg. 1897.

**Oudemans, C. A. J. A.** Alsodeiarum quae in Herbario regio lugduno-batavo asservantur illustrationes et descriptiones.

*Archives néerlandaises des sciences exactes et naturelles*, 1867, ii, 193-210.

**Parke, Davis & co.** Viola tricolor. (In their Collective investigation of drugs by the Working bulletin system, 1884-90.)

**Rose, J. N., and House, H. D.** Descriptions of three Mexican violets. Washington. 1905.

## VITACEAE

**Arbaumont, Jules d'.** Famille des ampélidées. [Paris. 1882.]

—— La tige des ampélidées.

*Ann. sci. nat.*, 6<sup>e</sup> sér. Bot., 1880, xi, 186-255.

—— Ramification des ampélidées; — bourgeons. [Paris. 1882.]

—— Ramification des ampélidées; — vrilles et inflorescences. [Paris. 1882.]

**Berlese, A. N.** Studi sulla forma, struttura e sviluppo del seme nelle ampelidee. Genova. 1892.

**Cauvet, Désiré.** Note sur la vrille des ampélidées.

*Ann. Soc. bot. Lyon*, 1883, x, 83-86.

**Coicou, Edmond.** Recherches sur la vrille des ampélidées suivies de quelques considérations sur les crampons du lierre. Paris. 1882.

**Hoffmann, Karl.** Beiträge zur anatomie und jahresringbildung der vitaceen. [Berlin. 1909.]

**Koehne, Emil.** Bemerkungen über die vitaceen. [Berlin. 1892.]

## LEEa

**Hallier**, Hans. Über Leea amabilis und ihre wasserkelche und die indonesischen clematideen des herbariums zu Buitenzorg. Leide. 1897.

## PARTHENOCISSUS

**Arbaumont**, Jules d'. Contribution à l'histoire des racines adventives à propos des lenticelles du Cissus quinquefolia. Paris. 1879.

**Kreuz**, Johann. Entwicklung der lenticellen an beschatteten zweigen von Ampelopsis hederacea Mch.

Sitzungsb. Kais. akad. wissensch. Math.-naturw. classe, 1881, lxxxiii, abth. 1, pp. 228-236.

**Rehder**, Alfred. Die amerikanischen arten der gattung Parthenocissus. [Bonn-Poppelsdorf. 1905.]

— The New England species of Psedera. [Boston, etc. 1908.]

## VITIS

**Adam**, L. Géographie historique de la vigne et de l'olivier; résumé.

Bull. Soc. géogr. Paris. Miscell., 1882, 2<sup>e</sup> trim., pp. 351-360.

**Altomari**, D. A. d'. De vinaceorum facultate, ac usu. Venetiis. 1563.

**Bartram**, William. Account of the species, hybrids, and other varieties of the vine of North America.

Medical repository, 1804, i, 19-24.

**Bessey**, C. E. The botany of the grape and the genus Prunus. Lincoln, Neb. [1895.]

**Bronner**, Paul. Die wilden trauben des Rheinthales. Heidelberg. 1857.

**Buckley**, S. B. The grapes of North America.

Report of the Commissioner of patents. Agriculture, 1861, pp. 478-486.

**Duclaux**, Émile. Études sur la nouvelle maladie de la vigne dans le sud-est de la France. See PHYLLOXERA.

**Engelmann**, George. Notes on the grape-vines of Missouri. Trans. Acad. sci. St. Louis, 1860, i, 660-662.

[—] Oak and grape fungi.

Trans. Acad. sci. St. Louis, 1878, iii, ccxv-ccxvi.

— The true grape-vines of the United States.

From the 'Bushberg catalogue,' 1875, pp. 4-16.

— The true grape-vines of the United States. (In BUSH & SON & MEISSNER. Illustrated descriptive catalogue, 1883, pp. 9-20.)

Also in edition of 1895.

— The true grape vines of the United States, and the diseases of the grape vines. [St. Louis. 1883.]

— Les vraies vignes des États-Unis. (In BUSH & SON & MEISSNER. Catalogue illustré et descriptif des vignes américaines, 1885, pp. 15-33.)

[—] Die echten weinreben der Vereinigten Staaten. (In BUSH & SON & MEISSNER. Kultur und beschreibung der amerikanischen weintrauben, 1885, pp. 9-31.)

**Estienne**, Charles. Vineto nel quale brevemente si narrana i nomi latini antichi, e volgari delle viti, e delle uve. Venetia. 1545.

**Hedrick**, U. P. The grapes of New York. Albany. 1908.

"Bibliography," pp. 531-536.

**Horst**, Jakob. Opusculum de vite vinifera ejusque partibus. Marpurgi. 1630.

**King**, Sir George. Notes on the Indian species of Vitis Linn. [Calcutta. 1896.]

**Kolenati**, F. A. Versuch einer systematischen anordnung der in Grusien einheimischen reben, nebst einem oekonomische-technischen anhang. Moscou. 1846.

**Leclère**, A. Renseignements sur l'origine des particularités signalées dans la classification des vignes chinoises.

Bull. Soc. agric., sci. arts Sarthe, 1905, xl, 49-54.

— The same, reprinted.

**Léveillé**, Hector. Les vignes de la Chine.

Bull. Soc. agric., sci. arts Sarthe, 1905, xl, 35-48.

— The same, reprinted.

**Lynch**, R. I. On branch tubers and tendrils of Vitis gongyloides.

Journ. Linn. soc. — Bot., 1889, xvii, 306-310.

**Munson**, T. V. Classification and generic synopsis of the wild grapes of North America. Washington. 1890.

Les vignes américaines en Amérique. [Paris. 1895.]

A part of the work only.

— Vitis Baileyana Munson. [Denison, Tex. 1893.]

**Penhallow**, D. P. Mechanism of movement in Cucurbita, Vitis, and Robinia. Montreal. 1886.

**Penzig**, Otto. Anatomia e morfologia della vite (Vitis vinifera L.). Milano. 1881.

— Appunti sulla struttura simpodiale della vite. [Firenze. 1883.]

**Planchon**, J. É. Les vignes américaines. Montpellier, etc. 1875.

**Pollini**, Carlo. Sopra una curiosa deformazione di un grappolo d'uva. [Milano. 1889.]

**Prolongo**, Pablo. Ampeloidia. Del Oidium Tuckeri. Memoria sobre la enfermedad de la vid. Málaga. 1853.

**Regel**, Eduard von. Conspectus specierum generis Vitis regiones Americae borealis Chinae borealis et Japoniae habitantium. Petropoli. 1873.

**Saint-Lager**, Jean. La vigne du mont Ida et le Vaccinium. Paris. 1896.

**South western immigration company**. Grapes. (In its Texas, 1881, pp. 111-116.)

**Zimmer**, J. F. The grape scale. Washington. 1912.

"Bibliography," pp. 122-124.

## Viticulture

**Adlum**, John. A memoir on the cultivation of the vine in America. 2d ed. Washington. 1828.

**Antill**, Edward. An essay on the cultivation of the vine suited to the different climates in North-America.

Trans. Amer. philos. soc., held at Phila. for promoting useful knowledge, 1771, i, 117-197.

**Armailhacq**, A. d'. La culture des vignes, la vinification et les vins dans le Médoc. 2<sup>e</sup> éd. Bordeaux. 1858.

**Aubergier**, —. Nouvelle méthode de vinification. Paris, etc. 1825.

**Babo**, Lambert, freiherr von. Der weinbau nach der reihenfolge der vorkommenden arbeiten. 2<sup>e</sup> aufl. Frankfurt am Main. 1855.

— and **Metzger**, Johann. Die wein und tafeltauben der deutschen weinberge und gärten. Mannheim. 1836.

**Baccarini**, Pasquale. Sul mal nero delle viti in Sicilia. [Genova. 1892.]

**Bacci**, Andrea. De naturali vinorum historia de vinis Italiae et de conviviis antiquorum libri septem. Romae. 1596 [colophon:—1597]. f<sup>o</sup>.

**Barnett**, W. N. Grape culture in gardens and on buildings. [Boston? 1876.]

**Bellati**, Giambattista. I ricordi di Nane Castaldo cenni di viticoltura. 3<sup>a</sup> ed. 1 vol. in 2. Feltre. 1884.

"Bibliografia," pp. 409-413.

**Berg**, John. Untersuchungen über obst- und weintraubenarten Württembergs und die richtige leitung der gährung ihres mostes. Tübingen. [1827.]

**Bertall**, —. La vigne voyage autour des vins de France. Paris. 1878.

**Bidet**, Nicolas. Trattato sopra la coltivazione delle viti. 3<sup>a</sup> ed. Venezia. 1778.

**Billiard**, Raymond. La vigne dans l'antiquité. Lyon. 1913. f.

**Bioletti**, F. T. Vine pruning in California. Pt. i. Berkeley. [1913?]

**Bomboletti**, Annesio. I vini del Reno. Roma. 1880.

- Bonnier, Gaston.** De la greffe-bouture et de sa culture par la stratification. Rodez. 1886.
- Boutin, A.** Études d'analyses comparatives sur la vigne saine et sur la vigne phylloxérée. Paris. 1877.
- Bradley, Richard.** Of vines. (*In his Philosophical account of the works of nature*, 1721, pp. 192-194.)
- Briosi, Giovanni.** Sulla Phytoptosi della vite, *Phytoptus vitis Landois*. Palermo. 1876.
- Intorno ai vini della Sicilia.  
*Rivista di viticoltura ed enologia italiana*, 1879, iii, 449, 481, 513, 545, 588, 618, 664, 698.
- [**Buchanan, Robert.**] A treatise on the cultivation of the grape in vineyards. Cincinnati. 1850.
- Buena Vista vinicultural society.** By-laws and prospectus of the society. San Francisco. 1863.
- Burns, A. M.** The cultivation of the grape. [Manhattan, Kan. 1866.]
- Busby, James.** A manual of plain directions for planting and cultivating vineyards in New South Wales. Sydney. 1830.
- Bush & son & Meissner.** Illustrated descriptive catalogue of American grape vines. 3d ed. St. Louis. 1883.  
Lettered: "Bushberg catalogue."
- *The same.* 4th ed. St. Louis. 1895.
- Les vignes américaines. Catalogue illustré et descriptif, avec de brèves indications sur leur culture. Montpellier, etc. 1876.
- Catalogue illustré et descriptif des vignes américaines. 2<sup>e</sup> éd. française traduite sur la 3<sup>e</sup> éd. anglaise par Louis Bazille. Montpellier, etc. 1885.
- Kultur und beschreibung der amerikanischen weintrauben. Berlin. 1885.
- Calderari, Francesco.** Manuale pratico per la coltivazione della vite. Milano. 1868.
- [**Candolle, A. P. de.** Catalogue des arbres fruitiers et des vignes du Jardin botanique de Genève. See BOTANIC GARDENS — SWITZERLAND.
- Caradeuc, A. de.** Grape culture and wine making in the south. 2d ed. Augusta, Ga. 1859.
- Carrière, É. A.** La vigne. Paris. [186-?] ]
- Casares, Antonio.** Observaciones sobre el cultivo de la vid en Galicia. Santiago. 1843.
- [**Castel, P.**] Enquête sur les vignobles du département de l'Aude reconstitués en plants américains. Carcassonne. 1888.
- Chappuis, Brun.** The manual of the Swiss vigneron as adopted and recommended by the agricultural societies of Geneva and Berne. (*In FISHER, S. I.* Observations on the character and culture of the European vine, 1834, pp. 115-199.)
- Chaptal, J. A., comte de Chanteloup, and others.** Traité théorique et pratique sur la culture de la vigne. 2<sup>e</sup> éd. 2 tom. Paris. 1801.
- Chauzit, B.** Étude sur l'adaptation au sol des vignes américaines. (*In VIALA, Pierre.* Une mission viticole en Amérique, 1889, pp. 303-375.)
- Chavé-Leroy.** — La maladie de la vigne et la maladie des vers à soie. Laon. 1881.
- [**Cola, Vincenzo.**] Della diatesi morbosa della vite opinione e cenni. Roma. 1857.
- Cope, F. J.** Physiography in its application to grape culture. (*In SAUNDERS, William*, 1822-1900, and others. Both sides of the grape question, 1860, pp. 55-72.)
- Cornu, Maxime.** Anatomie des lésions déterminées sur la vigne par l'antracnose. [Paris. 1878.]
- Coste-Floret, Paul.** Les travaux du vignoble. Montpellier, etc. 1898.  
"Ouvrages consultés," p. 399.
- Courtenay, J. M. de.** The Canada vine grower. Toronto. 1866.
- Daurel, Joseph.** Quelques mots sur les vignes américaines. 2<sup>e</sup> éd. Bordeaux. 1886.
- Dautremet, Joseph.** Situation de la vigne dans l'empire du Japon.  
*Trans. Asiat. soc. Japan*, 1886, xiv, 176-182.
- Davanzati Bostichi, Bernardo.** Coltivazione toscana delle viti, e d'alcuni arbori. (*In his Scisma d'Inghilterra*, 1638, pp. 152-201.)
- Scisma d'Inghilterra, con altre operette. Fiorenza. 1638.
- "Coltivazione toscana delle viti, e d'alcuni arbori," pp. 152-201.
- — Toscana coltivazione delle viti, et delli arbori. (*Appended to SODERINI, G. V.* Trattato della coltivazione delle viti, 1600.)
- — *The same.* Firenze. 1621.
- — *The same.* (*In his Scisma d'Inghilterra*, 1638, pp. 152-201.)
- — *The same.* (*In TRE trattati riguardanti l'agricoltura*, 1840, pp. 253-310.)
- Dejeron Romuald.** La vigne en France. Pau. 1867.
- Demaria, P. P., and Leardi, Carlo.** Ampelografia della provincia di Alessandria. Torino. 1875.
- Denman, J. L.** The vine and its fruit. 2d ed. London. 1875.
- [**Denniston, Goldsmith.**] Grape culture in Steuben County [N. Y.]. Albany. 1865.
- Dierbach, J. H.** Die weinrebe, *Vitis vinifera L.*, und ihre vorzüglichsten zum arzneigebrauche dienenden varietäten. Lemgo. 1838.
- Dodoens, Rembert.** Historia vitis vinique, et stirpium nonnullarum aliarum. Coloniae. 1580.
- Duclaux, Émile.** Études sur la nouvelle maladie de la vigne dans le sud-est de la France. Pays vignobles atteints par le Phylloxera. [Paris. 1874-76.]
- Dupuy, Dominique, abbé.** Des plants de vignes américaines et de ceux qui semblent devoir être essayés dans nos contrées du sud-ouest. Paris. 1880.
- Durand, Elias.** Vites boreali-americanæ.  
*Actes de la Société linnéenne de Bordeaux*, 1863, xxiv, 113-176.
- — *The same, reprinted.*  
Has also the title: "Les vignes de la Nord-Amérique."
- Durand, Eugène and Guicherd, J.** Culture de la vigne en Côte-d'Or. Beaune. 1896.
- Eakin, J. R.** Rudiments of grape culture. Little Rock. 1868.
- Estienne, Charles.** Vineto nel quale brevemente si narrano i nomi latini antichi, & volgari delle viti, e delle uve, con tutto quello che appartiene alla cultura delle vigne. Venetia. 1545.
- Farlow, W. G.** On the American grape-vine mildew.  
*Bulletin of the Bussey institution*, 1874-76, i, 415-429.
- Fisher, S. I.** Observations on the character and culture of the European vine. Philadelphia. 1834.
- Fitz-James, Löwenhjelm, duchesse de.** La viticulture franco-américaine, 1869-1889. Montpellier, etc. 1889.
- Foëx, Gustave.** Cours complet de viticulture. Montpellier, etc. 1886.
- — *The same.* 2<sup>e</sup> éd. Montpellier, etc. 1888.
- — *The same.* 3<sup>e</sup> éd. Montpellier, etc. 1891.
- — *The same.* 4<sup>e</sup> éd. Montpellier, etc. 1895.
- — Manuel pratique de viticulture pour la reconstitution des vignobles méridionaux. Vignes américaines, submersion, plantation dans les sables. 3<sup>e</sup> éd. [Montpellier. 1883?]
- Franchi, Giuseppe.** Manuale del coltivatore. See AGRICULTURE — ITALY.
- Franck, William.** Supplément à la 2<sup>e</sup> édition du Traité sur les vins du Médoc. Bordeaux. 1851.

- Frings, K. H.** Long Island wine company. [New York. 1868.]
- Galloway, B. T.** Fungous diseases of the grape and their treatment. Washington. 1891.
- Garelli, Felice.** Manuale di viticoltura e di vinificazione per gli agricoltori italiani. 3<sup>a</sup> ed. Torino. 1878.
- Garovaglio, Santo.** La vite e i suoi nemici nel 1881. Milano. 1881.
- Gervais, Prosper.** La situation présente et l'avenir de la viticulture méridionale. Paris. 1906.
- Gibb, Charles.** Grape meeting; notes.  
*Rep. Montreal horlic. soc. and fruit growers' assoc. of Quebec for 1881, vii, 170-175.*
- Goethe, Hermann.** Handbuch der ampelographie. 2<sup>o</sup> aufl. Berlin. 1887.  
"Litteratur und wichtigkeit der ampelographie," pp. 1-16.
- Gok, K. F. von.** Die wein-rebe mit ihren arten und abarten. Heft. i. Stuttgart. 1829.
- Grant, C. W.** Manual of the vine. [Iona, N. Y., etc. 1864-67.]
- Griffith, William.** The vine and its culture. Kingston. 1884.
- Guérin, J. A. F.** Mémoire sur l'art de faire et de conserver les vins de Provence. Marseille. 1810.
- Guyot, Jules.** Culture de la vigne et vinification. 2<sup>e</sup> éd. Paris. 1861.  
Étude des vignobles de France. 3 tom. Paris. 1868.  
*The same.* 2<sup>e</sup> éd. 3 tom. Paris. 1876.  
Sur la viticulture du centre nord de la France. Paris. 1866.  
Sur la viticulture du nord-est de la France. Paris. 1864.  
Sur la viticulture de l'ouest de la France. Paris. 1866.  
Sur la viticulture et la vinification du canton d'Évian, Haute-Savoie. Paris. 1868.
- Haas, Bruno.** Studien über das reifen der trauben. Wien. 1878.
- Hahn, P. D.** Viticulture of the colony. (*In* CAPE COLONY. History, productions, and resources of the Cape of Good Hope, 1886, pp. 263-278.)  
Also in edition of 1896.
- Hasbrouck & Bushnell.** Grafting grape vines. N. P. [186-?] ]
- Haskell, George.** An account of various experiments for the production of new and desirable grapes. Ipswich, Mass. 1877.
- Hawkins, L. A.** Experiments in the control of grape anthracnose. Washington. 1913.  
Grape-spraying experiments in Michigan in 1909. Washington. 1910.
- Hedgcock, G. G.** Field studies of the crown-gall of the grape. Washington. 1910.
- Hedrick, U. P.** The grapes of New York. Albany. 1908.  
"Bibliography," pp. 531-536.
- Hoare, Clement.** A practical treatise on the cultivation of the grape vine on open walls. Boston. 1837.  
*The same.* 3d ed. London. 1841.
- Husmann, George.** American grape growing and wine making. 4th ed. New York. 1896.  
The cultivation of the native grape and manufacture of American wines. New York. 1866.  
An essay on the culture of the grape in the great West. Hermann, Mo. 1863.  
[—] An essay on the culture of the grape in Missouri.  
*Proc. Missouri fruit growers' assoc., 1859, pp. 52-64.*
- Husmann, G. C.** Grape investigations in the vinifera regions of the United States with reference to resistant stocks, direct produces, and viniferas. Washington. 1910.  
Grape propagation, pruning, and training. Washington. 1911.  
Grape, raisin, and wine production in the United States. [Washington. 1902.]  
Some uses of the grapevine and its fruit. [Washington. 1904.]  
and **Dearing, Charles.** The Muscadine grapes. Washington. 1913.
- Iseghem, Henri van.** Viticulture. Nantes. 1874.
- Italy** — *Ministero d'agricoltura, industria e commercio.* Ampelografia italiana. Torino. 1879; and atlas of 24 colored plates, [1878-86], obl. f<sup>o</sup>.
- Jamain, Paul, and others.** Atlas vinicole de la France et de ses colonies. Paris. 1901.  
La vigne et le vin. Paris. 1901.  
"Bibliographie," pp. xli-xliii.
- Johnson, Fred.** Grape root-worm investigations in 1907. Washington. 1908.  
and **Hammar, A. G.** The grape-berry moth. Washington. 1912.  
"Bibliography," pp. 67-71.  
The grape root-worm, with special reference to investigations in the Erie grape belt from 1907 to 1909. Washington. 1910.  
"Bibliography," pp. 93-97.
- Jones, P. R.** The grape-leaf skeletonizer. Washington. 1909.  
"Bibliography," pp. 88-90.
- Jullien, André.** Topographie de tous les vignobles connus. 2<sup>e</sup> éd. Paris. 1822.
- Kecht, J. S.** Verbesserte practischer weinbau in gärten und auf weinberger. 15<sup>te</sup> aufl. Berlin. 1874.
- Kirk, Alexander.** Grape culture up-to-date. Sheffield, etc. 1909.
- [Knoll, J. P.]** Der curiose und offenhertzige weinartzt. Dresden. 1700.
- Koch, Alfred.** Untersuchungen über die ursachen der rebenmüdigkeit. Berlin. [1899.]
- Kruse, C. A. J.** De wijnstok in onze tuinen. Leiden. 1877.
- Lachman, Henry.** A monograph on the manufacture of wines in California. (*In* WILEY, H. W. American wines at the Paris exposition of 1900.)
- Lavallée, Alphonse.** Les vignes asiatiques et le Phylloxera. Paris. 1878.
- Lavigne, Germond de.** Estudios sobre el vino de San Rafael (Saint-Raphaël). Paris, etc. [1874?] ]
- Le Conte, John.** An enumeration of the vines of North America.  
*Proc. Acad. nat. sci. Phila., 1852-53, vi, 269-274.*
- Lenoir, B. A.** Trattato della coltivazione della vite e della vinificazione. Milano. 1833.
- Licopoli, Gaetano.** Sul frutto dell' uva e sulle principali sostanze in esso contenute. [Napoli. 1876?] ]
- Locke, John.** Observations upon the growth and culture of vines, and the production of silk, the preservation of fruits. London. 1766.
- Lodeman, E. G.** The grafting of grapes. Ithaca. 1894.  
Some grape troubles of western New York. Ithaca. 1894.
- Lodge, W. C.** Wine-making and vine culture in the middle states.  
*From Rep. U. S. depart. agric., 188-? pp. 118-125.*
- Loizelier, ———.** Le nouveau parfait vigneron. Paris. 1836.  
Cover has the date "1835."
- McMinn, J. M.** A contribution to the classification of the species and varieties of the grape vine, with a few hints on

- culture. (*In* SAUNDERS, William, 1822-1900, and others. Both sides of the grape question, 1860, pp. 73-96.)
- McMurtrie**, William. Report upon statistics of grape culture and wine production in the United States for 1880. Washington. 1881.
- Macoun**, W. T. Growing grapes for home use. [Ottawa. 1914?]
- Marès**, Henri. Description des cépages principaux de la région méditerranéenne de la France. Montpellier, etc. 1890. f°.
- Martin**, William. A rough sketch of the renewal system of training the grape vine on arbors trellises, or walls. Pittsburgh. 1851.
- Maupin**, ———. L'art de la vigne. Paris. 1779.
- . Nouvelle méthode de cultiver la vigne dans tout le royaume. Paris. 1763.
- Memoria** sulla coltura delle viti in Ispagna. Venezia. 1780.
- Metzger**, Johann. Der rheinische weinbau in theoretischer und praktischer beziehung bearbeitet. Heidelberg. 1827.
- Millardet**, Alexis. Études sur quelques espèces de vignes sauvages de l'Amérique du nord, faites au point de vue de leur application à la reconstitution des vignobles détruits par le Phylloxera. Bordeaux. 1879.
- . Études sur les vignes d'origine américaine qui résistent au Phylloxéra. Paris. 1876.
- . Histoire des principales variétés et espèces de vignes d'origine Américaine qui résistent au Phylloxéra. Paris, etc. 1885, '78.
- . Notes sur les vignes américaines et opuscules divers sur le même sujet. Bordeaux. 1881.
- . *The same*. Sér. ii. Paris, etc. 1887.
- . *The same*. Sér. iii. Paris, etc. 1888.
- . La question des vignes américaines au point de vue théorique et pratique. [Bordeaux.] 1877.
- Minicci**, ———, abate. Le viti americane. Messina. 1893.
- Mohr**, Friedrich. Der weinstock und der wein. Coblenz. 1864.
- Müntz**, A. Les vignes. Paris, etc. 1895.
- Munson**, T. V. Address on American grapes. Lansing. 1886.
- . Foundations of American grape culture. Denison, Tex. [1909.]
- . Investigation and improvement of American grapes at the Munson experiment grounds near Denison, Texas, from 1876 to 1900. Austin. 1900.
- . Length of life of vines of various species and varieties of grapes, profitableness, and by what diseases seriously affected. College Station, Texas. [1906.]
- Nicoleano**, G. N. Introduction à l'ampélographie roumaine. Bucarest. 1900. f°.
- Odart**, ———, Comte. Ampélographie universelle. 3<sup>e</sup> éd. Paris, etc. 1854.
- . Manuel du vigneron. 3<sup>e</sup> éd. Paris. 1861.
- Olive**, Marius. Catalogue descriptif des principales variétés de vignes américaines, françaises et franco-américaines cultivées dans le vignoble de Creissaud près Camp-Major, commune d'Aubagne (B.-du-R.). 16<sup>e</sup> éd. Marseille. 1889.
- [**Ott**, Edmond.] De la vigne en Algérie en général et dans le département de Constantine en particulier. Paris. 1880.
- Ouvray**, ———, abbé. Les ennemis et les maladies parasitaires des arbres fruitiers et de la vigne. See PATHOLOGY.
- Pacottet**, Paul. Vinificación en los viñedos meridionales [R. Argentina, Chile, Peru, Uruguay, Brasil, Mexico, España, Portugal]. Paris. 1911.
- Palencia**, Richard. The wine-growing industry in the Argentine Republic [Buenos Ayres. 1909.]
- Le parfait vigneron. Année ix. 1870. Paris. [1870.]
- Pasteur**, Louis. Études sur le vin. 2<sup>e</sup> éd. Paris. 1873.
- Patureau** (Franceur). Culture de la vigne. Philippeville [Algeria]. 1861.
- [**Petit-Lafitte**, Aug.] Renseignemens fournis à M. le ministre de l'agriculture et du commerce, sur la culture de la vigne et la production du vin dans le département [de la Gironde]. Bordeaux. 1842.
- . La vigne dans le Bordelais. Paris. 1868.
- Pezeyre**, J. The husks of the vine grapes. New York. 1868.
- Pichou**, Alfred. Carte vinicole annuaire du Bas-Languedoc et d'une partie du Roussillon indiquant par commune et par canton la quantité de vin récoltée dans l'année [1871, 1872]. Echelle en kilomètres ( $\frac{1}{200,000}$ ). [Toulouse. 1871-72.] Map 31 × 22½ in.
- Picot**, Charles. Culture de la vigne. Avallon; Montpellier. 1878.
- Planchon**, J. É. Les vignes américaines. Montpellier, etc. 1875.
- Price**, R. H., and **Ness**, H. The grape. Austin, Tex. 1898.
- Prince**, W. R. A treatise on the vine. New York, etc. 1830.
- [**Pulliat**, V. -Le vignoble.] 1 tom. in 2. [Bourg. 1875.]
- Quaintance**, A. L., and **Shear**, C. L. Insect and fungous enemies of the grape east of the Rocky Mountains. Washington. 1907.
- Rafinesque**, C. S. American manual of the grape vines and the art of making wine. Philadelphia. 1830.
- Ráthay**, Emerich. Die californische rebenkrankheit und die brunissure (bräunung). Wien. 1893.
- . Ueber die in Nieder-Oesterreich als "Gabler," oder "Zwiewipfler" bekannten reben. Klosterneuburg. 1883.
- Ravaz**, Louis. Les vignes américaines. Montpellier, etc. 1902.
- . "Bibliographie," p. 357.
- Reddington**, D. An essay on grape culture and wine making, as a lucrative business. [Keokuk, Ia. 1866.]
- Rendella**, Prospero. Tractatus de vinea, vindemia, et vino. Venetiis. 1629. f°.
- Rendu**, Victor. Ampélographie française. 2<sup>e</sup> éd. Paris. 1857.
- Ricard**, Adolphe. Éloge de Jean Raisin et de sa bonne mère la vigne. See PLANT-LORE, etc.
- Richter**, F. Vignes américaines. Paris. 1898.
- Rivière**, F. La vigne en Algérie, sa plantation et sa culture. Alger. 1873.
- Rivière**, Gustave. Résumé de conférences agricoles sur la multiplication de la vigne par bouturage souterrain et sa culture à Long-bois en Seine-et-Oise. Les vignes américaines. Versailles. 1899.
- Röttel**, F. I. Dissertatio inauguralis medica de vitis cultura Molshemensi et Mutzigensi. Argentorati. [1770.]
- Rome** — *Stazione chimico-agraria sperimentale*. I vini romani. [Compiled by G. Briosi.] Roma. 1881.
- . *The same*. 2<sup>a</sup> ser. 1879-1881. [Compiled by G. del Torre.] Roma. 1882.
- Rosa**, John. The English vineyard vindicated. London. 1669.
- Rose**, L. J. [Grape culture.] (*In* GAREY, T. A. Orange culture in California, 1882, pp. 211-227.)
- Rouanet**, Jules. La vinification et la viniculture en Algérie. Paris. 1898.
- Rouget**, Charles. Les vignobles du Jura & de la Franche-Comté. Lyon, etc. 1897.
- Rovasenda**, Joseph, comte de. Essai d'une ampélographie universelle. 2<sup>e</sup> éd. Montpellier, etc. 1887.
- Roxas Clemente y Rubio**, Simon de. Ensayo sobre las variedades de la vid comun que vegetan en Andalucia. Madrid. 1807.
- Roy-Chevrier**, J. Ampélographie rétrospective; histoire de l'ampélographie, biographies et textes annotés d'auteurs



- antérieurs à Bosc, bibliographie viticole de Bosc à Odart. Montpellier, *etc.* 1900.
- Sachs von Lewenhaimb**, P. J. *Ἀμπελογραφία*; sive, *Vitis vinifera ejusque partium consideratio physico-philo-logico-historico-medico-chymica*. Lipsiæ. 1661.  
"Catalogus authorum," after p. 70.
- Sahut**, Félix. De l'adaptation au sol dans la question des vignes américaines. Montpellier. 1886.
- Die amerikanischen reben. Hannover. 1891.
- Notes relatives à la reconstitution des vignobles. Montpellier. 1891.
- Quelques mots sur la conservation et la reconstitution des vignobles. Montpellier. 1887.
- Les vignes américaines. [3<sup>e</sup> éd.] Montpellier, *etc.* 1887.
- Salmon**, M. Art de cultiver la vigne, et de faire de bon vin malgré le climat et l'intempérie des saisons. Paris. 1826.
- Sanders**, John. A practical treatise on the culture of the vine. London. 1862.
- Saunders**, William (1822–1900). An essay on the culture of the native and exotic grape. (In SAUNDERS, William, 1822–1900, and others. Both sides of the grape question, 1860, pp. 5–54.)
- Remarks on pruning and training the grape-vine. From *Rep. U. S. depart. agric.*, 188–? pp. 97–114.
- and others. Both sides of the grape question. Philadelphia; New York. 1860.
- Schams**, Franz. Ungarns weinbau in seinem ganzen umfange. 2 bde. Pesth. 1835, '33.
- Vollständige beschreibung sämtlicher berühmten weingebirge in Oesterreich, Mähren und Böhmen. Pesth. 1835.
- Der weinbau des oesterreichischen kaiser-staates in seinem ganzen umfange. 3 bde. Pesth. 1835, '33–35.
- Scribner**, F. L. Fungus diseases of the grape and other plants and their treatment. Little Silver, N. J. 1890.
- Report on the experiments made in 1887 in the treatment of the downy mildew and the black-rot of the grape vine. Washington. 1888.
- Semmola**, Vincenzo. Delle varietà de' vitigni del Vesuvio e del somma ricerca ed annotazioni.  
From *Atti Real istituto incorragg. sci. nat. Napoli*, 1855, viii, 1–134.
- Shear**, C. L., and others. The control of black-rot of the grape. Washington. 1909.
- Single**, Christian. Abbildungen der vorzüglichsten und hauptsächlichsten traubensorten Württembergs. Stuttgart. 1860.
- Slingerland**, M. V. The grape root-worm; a new grape pest in New York. Ithaca. 1900.
- The grape-vine flea-beetle. Ithaca. 1898.  
"Bibliography," pp. 209–213.
- Société des agriculteurs de France**. Compte-rendu des travaux du Congrès viticole de Beaune, 1869. Beaune; Paris. [1869.]
- Soderini**, Giovanvettorio. Trattato della coltivazione delle viti, e del frutto che se ne può cavare. Firenze. 1600.
- *The same*. Firenze. 1622.  
The title reads: "Coltivazione toscana delle viti, e d'alcuni alberi del s. Giovanvettorio Soderini e del signor Bernardo Davanzati Bostichi."
- *The same*. Firenze. 1734.
- *The same*. Milano. 1806.
- *The same*. (In *TRE* trattati riguardanti l'agricoltura, 1840, pp. 79–252.)
- Speechly**, William. A treatise on the culture of the vine. York. 1790.
- *The same*. 2d ed. London. [1805.]
- Spooner**, Alden. The cultivation of American grape vines, and making of wine. Brooklyn. 1846.
- Stoltz**, J. L. Ampélographie rhénane. Paris, *etc.* 1852.
- Thompson**, R. O. Grape-growing at the West.  
From the *Report of the Department of agriculture*, 188–? pp. 115–118.
- Thomson**, William. A practical treatise on the cultivation of the grape-vine. 2d ed. Edinburgh, *etc.* 1862.
- Thudichum**, J. L. W., and **Dupré**, August. A treatise on the origin, nature and varieties of wine. See WINE.
- Thümen**, Felix, baron von. Die pilze und pocken auf wein und obst. Berlin. 1885.
- Verzeichniss der am häufigsten vorkommenden pilze auf dem weinstock, den obst-bäumen, *etc.* Klosterneuburg. 1876.
- Tondeur**, Charles. Almanach de la vigne et du vin. Année i. Paris. [1869.]
- Treves**, Prussia. Saar und Mosel weinbau-karte für den regierungsbezirk Trier, angefertigt unter der leitung des steuer-rath Clotten. Maasstab 1: 50000. [Trier. 1868.]
- Trouillet**, Éloi. Culture de la vigne en plein champ sans échelas ni attaches. 4<sup>e</sup> éd. Montreuil-aux-Pêches; Paris. 1866.
- Trummer**, Franz. Systematische classification und beschreibung der im herzogthume Steiermark vorkommenden reben-sorten. Grätz. 1841.
- Tryon**, J. H. A practical treatise on grape culture with instructions how to prune and train the vine on the horizontal arm system. Willoughby, O. 1893.
- United States** — *Patent office*. General remarks on the grape vine.  
Report of the *Commissioner of patents. Agriculture*, 1861, pp. 621–633.
- Vermorel**, Victor, publisher. Mildiou, cochylis, eudémis; conseils pratiques pour la défense de la vigne. Paris, *etc.* 1911.
- and **Dantony**, E. Utilisation des sous-produits de la vigne et du vin. Paris. 1910.
- Viala**, Pierre. Les hybrides-Bouschet; essai d'une monographie des vignes à just rouge. Montpellier, *etc.* 1886.
- Une mission viticole en Amérique. Montpellier, *etc.* 1889.
- and **Ravaz**, Louis. Mission viticole pour la reconstitution des vignobles du département de la Cote-d'Or. Beaune. 1891.
- Les vignes américaines, adaptation, culture, greffage, pépinières. Paris. [1896.]  
"Bibliographie," pp. 361–369.
- and **Vermorel**, Victor. Traité général de viticulture. 7 tom. Paris, *etc.* 1910, '01–09. f<sup>o</sup>.
- Viard**, Émile. Traité général de la vigne et des vins. Nouvelle éd. Nantes, *etc.* 1892.  
"Bibliographie," pp. 1104–1117.
- La Vigne** américaine. [Année i]–xxxiv. Vienne, *etc.* 1877–[1910].
- The vineyard**. London. 1727.
- [**Volz**, C.] Die grenzen des weinbau's in Württemberg und seine abnahme.  
*Jahresh. Ver. vaterl. naturk. Württemb.*, 1852, viii, 45–56.
- Walz**, G. F. Beiträge zur cultur des weinstocks und zur weinerzeugung, vom chemischen standpunkte aus. [Speyer. 1846.]
- Die weintraube in verschiedenen reifepcrioden beobachtet und untersucht. [Speyer.] 1847.
- Waugh**, F. A. Grapes. 1894. [Guthrie, *etc.* 1895.]
- Zawodny**, Joseph. Der weinbau in der Bukowina. Czernowitz. 1898.

### Phylloxera

For Phylloxera of the oak, see QUERCUS.

- Austria** — K. K. *Ackerbauministerium*. Bericht über den stand der verbreitung der reblaus, Phylloxera vastatrix, in Oesterreich mit ende des jahres 1882. Wien. 1883.
- Azam**, Eugène. Le Phylloxera dans le département de la Gironde. Paris. 1876.

**Balbani, É. G.** Sur l'éclosion de l'œuf d'hiver du *Phylloxera* de la vigne. Paris. 1876.

— Mémoires sur le *Phylloxera*. Paris. 1876.

— Le *Phylloxera* du chêne et le *Phylloxera* de la vigne. [Paris. 1884.]

— Recherches sur l'action de coaltar dans le traitement des vignes phylloxérées. (In DUMAS, J. B. Communication relative à la destruction du *Phylloxera*, 1874, pp. 8-14.)

**Blankenhorn, Adolph, and Moritz, J.** Die wurzellaus des weinstockes, *Phylloxera vastatrix*. Heidelberg. 1875.

**Bouley, H.** Rapport sur les mesures administratives à prendre pour préserver les territoires menacés par le *Phylloxera*. Paris. 1874.

**Boutin, A.** Études d'analyses comparatives sur la vigne saine et sur la vigne phylloxérée. Paris. 1877.

**Cornu, Maxime.** Études sur la nouvelle maladie de la vigne. Paris. 1874.

— Études sur le *Phylloxera vastatrix*. Paris. 1878.

and **Mouillefert, Pierre.** Expériences faites à la station viticole de Cognac dans le but de trouver un procédé efficace pour combattre le *Phylloxera*. Paris. 1876.

**Duclaux, Émile.** Études sur la nouvelle maladie de la vigne dans le sud-est de la France. Pays vignobles atteints par le *Phylloxera*. 1873-1875.

*Mém. présentés par divers savants à l'Acad. sci.*, 1876-77, xxii, no. 5; xxv, no. 7.

[**Dufour, Jean.**] Les vignes américaines et la situation phylloxérique dans le canton de Vaud. Lausanne. 1899.

**Dumas, J. B.** Communication relative à la destruction du *Phylloxera*. Paris. 1874.

— Mémoire sur les moyens de combattre l'invasion du *Phylloxera*. Paris. 1874.

— Rapport sur les études relatives au *Phylloxera*. Paris. 1873.

**Faucon, Louis.** Mémoire sur la maladie de la vigne et sur son traitement par le procédé de la submersion. Paris. 1874.

**Girard, Maurice.** Indications générales sur les vignobles des Charentes. Paris. 1876.

**Marion, A. F.** Expériences faites pour combattre le *Phylloxera*. (Appended to SAVORITA, Gaston, marquis de, and MARION, A. F. Essai sur l'état de la végétation de Gelinden, 1873.)

**Millardet, Alexis.** Études sur les vignes d'origine américaine qui résistent au *Phylloxera*. See VITICULTURE.

Histoire des principales variétés et espèces de vignes d'origine Américaine qui résistent au *Phylloxera*. See VITICULTURE.

Notes sur les vignes américaines et opuscules divers sur le même sujet. See VITICULTURE.

Pourridié et *Phylloxera*. Paris, etc. 1882.

**Mouillefert, Pierre.** La défense de la vigne contre le *phylloxéra*. Paris. 1887.

Nouvelles expériences effectuées avec les sulfocarbonates alcalins, pour la destruction du *Phylloxera*. (In DUMAS, J. B. Communication relative à la destruction du *Phylloxera*, 1874, pp. 4-7.)

**Paris** — Académie des sciences — Commission du *Phylloxera*. Comité de Cognac. Station viticole. Paris. 1875.

— Instruction pratique sur les moyens à employer pour combattre le *Phylloxera*, et spécialement pendant l'hiver. Paris. 1876.

— [Mémoires sur le *Phylloxera*.] Paris. 1876.

— [Rapport. 1874.] Paris. 1875.

**Planchon, J. É.** Les vignes américaines; leur culture, leur résistance au *Phylloxera* et leur avenir en Europe. See VITICULTURE.

**Sahut, Félix.** Un épisode rétrospectif à propos de la découverte du *phylloxéra*. Montpellier. 1899.

## Wine

**Barry, Sir Edward.** Observations, historical, critical, and medical on the wines of the ancients. London. 1775.

**Baumert, Georg.** Beitrag zur kenntniss der californischen weine. [Berlin. 1886.]

**Bulos, ———.** The art of wine making. (In FISHER, S. I. Observations on the character and culture of the European vine, 1834, pp. 200-244.)

**Husmann, G. C.** Home manufacture and use of unfermented grape juice. Washington. 1903.

— The manufacture and preservation of unfermented grape must. Washington. 1902.

**Kletzensky, W.** The wine in its dietetic reference.—The intrinsic worth of the wines, especially with regard to their contents of the phosphate. (In SZEMERE, Barthélemy de. Notes on Hungarian wines, pp. 22-28.)

**Neumann, Caspar.** Lectiones publicæ vom thee, caffèe, bier und wein. Leipzig. 1735.

**Quensell, C. G. L.** Anleitung zur weinbereitung aus obst, beeren und birkensaft. Dresden. 1888.

**Short, Thomas.** Discourses on tea, sugar, milk, made-wines, &c. London. 1750.

**Szemere, Barthélemy de.** Notes on Hungarian wines. Paris. 1861.

**Thudichum, J. L. W., and Dupré, August.** A treatise on the origin, nature, and varieties of wine; being a complete manual of viticulture and œnology. London, etc. 1872.

**Torre, Giacomo del.** La colorazione artificiale dei vini. Roma. 1883.

**Vermorel, Victor, and Dantony, E.** Utilization des sous-produits de la vigne et du vin. See VITICULTURE.

**Viard, Émile.** Traité général de la vigne et des vins. See VITICULTURE.

**Wiley, H. W.** American wines at the Paris exposition of 1900. Washington. 1903.

## VOCHYSIACEAE

**Huber, Jacques.** O "muriey" da Serra dos Orgãos, *Vochysia Goeldii* nov. spec.

*Boletim do Museu paraense*, 1898, ii, 382-385.

**Saint-Hilaire, Auguste de.** Mémoire sur la nouvelle famille des vochysiées.

*Mém. Mus. hist. nat.*, 1820, vi, 253-270.

## ZINGIBERACEAE

### AMOMUM

**Ficalho, ———,** conde de. Memorias sobre a influencia dos descobrimentos dos portuguezes no conhecimento das plantas. i. Memoria sobre a malagueta, apresentada á Academia real das sciencias de Lisboa. Lisboa. 1878.

**Marogna, Nicolò.** Commentario ne trattati di Dioscoride & di Plinio dell' Amomo. Venetia. 1617.

## ZYGOPHYLLACEAE

[**Fischer, F. E. L. von.**] *Zygophyllaceae*. [Petropoli. 1834?]

### GUAIACUM

**Canevari, Demetrio.** De ligno sancto commentarium. Romæ. 1602.

### LARREA

**Vail, A. M.** Notes on Covillea and Fagonia. [New York. 1899.]

## ZYGOPHYLLUM

**Chavez, Jesus.** Ligero estudio sobre la gobernadora de México. México. 1882.

## 5 CRYPTOGRAMS

- Amo y Mora**, Mariano del. Flore cryptogámica de la península ibérica. Granada. 1870.
- Anders**, Josef. Die strauch- und blattflechten nordböhmens. Böhm.-Leipa. 1906.  
"Literatur," p. 91.
- André**, Édouard. Les lichens neo-grenadins et équatoriens. [Toulouse. 1879.]
- Atkinson**, G. F. A new species of Geaster [G. leptospermus Atkinson & Coker. Chicago. 1903].
- Baccarini**, Pasquale. Sopra alcuni microrganismi del disordine di Melilli. [Catania. 1900.]
- Appunti biologici intorno a due Hypomyces. [Firenze. 1902.]
- Sopra i caratteri di qualche endogone. [Firenze. 1903.]
- Bailey**, F. M. The kei apple (Aberia caffra Hook.). Brisbane. [1899.]
- Baillon**, H. E. Recherches sur l'organogénie du Callitriche et sur ses rapports naturels. [Paris. 1858.]
- Batters**, E. A. L. A catalogue of the British marine algae. London. 1902.
- Berkeley**, M. J. Descriptions of new species of fungi, collected in the vicinity of Cincinnati; by T. G. Lea. [Cincinnati. 1882.]
- Gleanings of British algae. London. 1833.
- Bertrand**, C. E. Recherches sur les tmésiptéridées. Lille. 1883.
- Bethel**, Ellsworth. Notes on some species of Gymnosporangium in Colorado. [New York. 1911.]
- Bosredon**, Alexandre de. Manuel du truffier cultivateur. Périgueux. 1887.
- Braun**, Alexander. A brief notice of the Charæ of North America.  
*Amer. journ. sci. arts*, 1844, xvi, 92-93.
- A monography of the North American species of the genus Equisetum.  
*Amer. journ. sci. arts*, 1844, xvi, 81-91.
- On the North American species of Isoetes and Marsilea.  
*Amer. journ. sci. arts*, 1847, 2d ser., iii, 52-56.
- Bulliard**, Pierre, and **Ventenat**, É. P. Histoire des champignons de la France. 2 tom. Paris. 1809-12. f°.
- Candolle**, A. P. de. Rapport sur les conferves. [Paris. 1802.]
- Caspary**, Robert. Chroolepus subsimplex n. sp.  
*Schrift. Physik ökon. gesell. Königsb.*, 1879, xix, 152-153.
- Merismopedium Reitenbachii. [Königsberg. 1875.]
- Coultas**, Harland. The principles of botany, as exemplified in the Cryptogamia. Philadelphia. 1853.
- Cunningham**, D. D. A new and parasitic species of Choanephora. Calcutta. 1895.
- Dalgas**, Enrico. Hede moser og kjærjorde. Kjøbenhavn. 1876.
- Debeaux**, J. O. Algues marines récoltées en Chine pendant l'expédition française de 1860-62. Paris. 1875.
- Decaisne**, Joseph. Note sur quelques algues à frondes réticulées.  
*Ann. sci. nat.*, 3<sup>e</sup> sér. Bot., 1844, ii, 233-236.
- and **Thuret**, Gustave. Recherches sur les anthéridies et les spores de quelques Fucus. [Paris. 1845.]
- Delacroix**, Georges. Sur quelques champignons parasites sur les caféiers. [Paris. 1904.]
- De Wildeman**, Émile. Les algues de la flore de Buitenzorg. Leide. 1900.
- Dillwyn**, L. W. Grossbritanniens conferven. 4 hefte. Göttingen. 1803-05.
- Engelmann**, George. The genus Isoetes in North America. [St. Louis. 1882.]
- The species of Isoetes of the Indian territory.  
*Botanical gazette*, 1878, iii, 1-2.
- Farlow**, W. G. A consideration of the Species plantarum of Linnaeus as a basis for the starting point of the nomenclature of cryptogams. See NOMENCLATURE.
- The Gymnosporangia or cedar-apples of the United States. Boston. 1880.
- List of fungi found in the vicinity of Boston.  
*Bulletin of the Bussey institution*, 1874-78, i, 430-439; ii, 224-252.
- List of the marine algae of the United States.  
*Proc. Amer. acad. arts sci.*, 1875, x, 351-380.
- Marine algae of New England and adjacent coast. Washington. 1881.
- Notes on fungi. i.  
From *Rhodora*, 1903, 9-17.
- Notes on some species of Gymnosporangium and Chrysomyxa of the United States.  
*Proc. Amer. acad. arts sci.*, 1885, xx, 311-323.
- Remarks on some algae found in the water supplies of the city of Boston. [Cambridge. 1877.]
- On some algae new to the United States.  
*Proc. Amer. acad. arts sci.*, 1877, xii, 235-245.
- On some impurities of drinking-water caused by vegetable growths. [Boston. 1880.]
- The Synchytrina of the United States.  
*Botanical gazette*, 1885, x, 235-245.
- and **Seymour**, A. B. A provisional host-index of the fungi of the United States. 3 pt. Cambridge. 1888-91.
- Fleischer**, Max. Die musci der flora von Buitenzorg, zugleich laubmoosflora von Java. 3 bde. Leiden. 1900-08.
- Frank**, A. B. Die fusicladium oder schorfkrankheit des kernobstes. [Berlin. 1899.]
- Fries**, E. M., praeses. Monographia Clitocybarum Sueciae. P. i. Upsaliae. [1854.]
- George-Grimblot**, A. Études sur la truffe. Paris. 1878.
- Gibson**, W. H. Our edible toadstools and mushrooms and how to distinguish them. New York. 1895.  
"Bibliography," pp. 325-327.
- Godron**, D. A. Modifications qu'éprouvent les plantes des lieux humides ou des eaux tranquilles lorsqu'elles se développent accidentellement dans une eau courante. [Nancy. 1879.]
- Gottsche**, K. M. Muscorum Hepaticorum species novae javanenses.  
*Natuurk. tijdschr. Nederl.-Ind.*, 1853, iv, 573-576.
- Gray**, Asa. Reviews. HARVEY, W. H. Nereis boreali-americana; or, Contributions towards a history of the marine algae of North America. (*American journal of science and arts*, 1852, 2d ser., xiv, 1-8.)
- Hampe**, Ernst. Enumeratio muscorum hactenus in provinciis brasiliensibus Rio de Janeiro et São Paulo detectorum. Havniae. 1879.
- Lichenologische bemerkungen.  
*Linnaea*, 1837, xi, 162-164.
- Harkness**, H. W. Fungi collected by T. S. Brandegee in Lower California, in 1889. (In *BRANDEGEE*, T. S. Plants from Baja California, 1889, pp. 231-232.)
- Harvey**, W. H. Characters of new algae, chiefly from Japan and adjacent regions, collected by Charles Wright in the north Pacific exploring expedition under John Rodgers.  
*Proc. Amer. acad. arts sci.*, 1859, iv, 327-335.
- The same, reprinted.
- Hay**, G. U. Preliminary list of New Brunswick fungi.  
*Bull. Nat. hist. soc. New Brunswick*, 1900, xviii, 341-344.
- Heinricher**, Emil, and **Elsler**, Ernst. Pachyma cocos Fr. ein interessanter pilzfund für Tirol. Innsbruck. 1910.
- Hofmeister**, Wilhelm. Vergleichende untersuchungen der keimung, entfaltung und fruchtbildung höherer krypto-

- gamen, moose, farn, equisetaceen, rhizocarpeen und lycopodiaceen, und der samenbildung der coniferen. Leipzig. 1851.
- On the germination, development, and fructification of the higher Cryptogamia, and on the fructification of the Coniferae. London. 1862.
- Horn**, Louis. Experimentelle entwicklungsänderungen bei Achlya polyandra de Bary. Halle a. S. [Berlin, etc.]. 1904. "Literatur-verzeichnis," pp. 37-39.
- Japan** — Department of agriculture and commerce — Forest bureau. Illustrations of Japanese fungi. [Pt.] 1-4. [Tokio. 1911-15.] f°.
- Jennings**, O. E. A further occurrence of Wynnea americana in Pennsylvania. [Lancaster. 1908.]
- Kelsey**, F. D. The genus Ucinula. Portland, Conn. 1897.
- Klein**, Julius. Ueber sprossung an den inflorescenz-stielen von Marchantia polymorpha. [Cassel. 1881.]
- Komarof**, V. L. Паразитные грибы горного Зеравшана. [Parasitical fungi of the upper Zerafshan. With résumé in German.] Scripta bot. hort. Univ. imper. petropol., 1895, iv, fasc. 2, pp. 233-278.
- Kuntze**, Otto. La nomenclature réformée des algæ et fungi d'après le code parisien de 1867. See NOMENCLATURE.
- LeClerc**, Léon. Sur la fructification du genre prolifère de M. Vaucher. Mémoires du muséum d'histoire naturelle, 1817, iii, 462-478.
- Linne**, Carl von (1741-1783), praeses. Methodus Muscorum illustrata. (Appended to LINNÉ, Carl von, 1707-1778. Amoenitates academicae, 1790, x.)
- Lloyd**, C. G. Mycological notes. No. 10. [Cincinnati. 1902.]
- "Boletus betula, by H. C. Beardslee," pp. [1-2].
- MacKay**, A. H. Fungi of Nova Scotia. Halifax. 1904.
- Mayr**, Heinrich. Über den parasitismus von Nectria cinnabarina. [Berlin.] 1882.
- Polyporus betulinus und Polyporus laevigatus, zwei parasiten der birke. Cassel. 1884.
- Medicus**, Wilhelm. Unsere essbaren schwämme. Kaiserslautern. 1882.
- Miquel**, F. A. W. Fungorum aliquot exoticorum recensio. [Amsterdam. 1852.]
- Montagne**, Camille. Plantes cellulaires. (In DEMONT D'URVILLE, Jules. Voyage au Pole Sud et dans l'Océanie, 1845, 1.)
- and others. Cryptogames cellulaires et vasculaires. Lycopodiées. (In GAUDICHAUD-BEAUPRÉ, Charles. Voyage autour du monde exécuté sur la corvette la Bonite, 1844-46.)
- Mueller**, Ferdinand, baron von. Analytical drawings of Australian mosses. Fasc. i. Melbourne. 1864.
- New York (State)** — Botanist. Report on edible fungi of New York. 1895-99. By C. H. Peck. Albany. 1900.
- Payot**, Venance. Florule bryologique; ou, Guide du botaniste au Mont Blanc. Muscinées des Alpes pennines. Genève. 1886.
- Plantes cryptogames vasculaires et cellulaires; ou, Guide du botaniste et du touriste sur les Alpes pennines. Excursions phytologiques (fougères ferns). Genève. 1881.
- Penzig**, Otto. Die myxomyceten der flora von Buitenzorg. Leiden. 1898.
- Persoon**, C. H. Commentatio de fungis clavariiformibus. (In HOLMSKJÖLD, Theodor. Coryphæi clavarias ramariasque, 1797, pp. 131-236.)
- Reichardt**, H. W. Carl Clusius' naturgeschichte der schwämme Pannoniens. (In VIENNA — K. K. Zoologisch-botanische gesellschaft. Festschrift, 1876, pp. 145-186.)
- Robinson**, William. Mushroom culture. London, etc. 1870.
- Ruiz Lopez**, Hipólito. Memoria sobre la legitima calaguala y otras dos raíces que con el mismo nombre nos vienen de la America meridional. Madrid. 1805.
- Ruprecht**, F. J. Distributio cryptogamarum vascularium in imperio rossico. (In Beiträge zur pflanzenkunde des russischen reiches, 1845, iii.)
- Tange des Ochotskischen meeres. (In MIDDENDORFF, A. T. von. Reise in den äussersten norden und osten Sibiriens, 1856, i, 2, pp. 191-435.)
- Saccardo**, P. A., and others. The fungi of Alaska. [New York. 1904.]
- From "Harriman Alaska expedition, vol. v."
- Schiffner**, Victor. Die Hepaticae der flora von Buitenzorg. Bd. i. Leiden. 1900.
- Schrenk**, Hermann von. On the mode of dissemination of Usnea barbata. [St. Louis. 1898.]
- Schwaegrichen**, Friedrich. Species muscorum frondosorum. Pars i. Berolini. 1830.
- Spezzazzini**, Carlos. Mycetes argentinenses. Serie i. Buenos Aires. 1899.
- The same. Ser. ii-iv. Buenos Aires. 1902-09.
- Stark**, R. M. A popular history of British mosses. 2d ed. London, etc. 1860.
- Sullivant**, W. S. Description of the mosses and liverworts [near the 35th parallel, explored by A. W. Whipple, 1853-1854]. (In UNITED STATES — War department. Reports of explorations for a railroad from the Mississippi River to the Pacific Ocean, 1856, iv, 185-193.)
- Musci alleghanienses. (Reviewed by Asa Gray in American journal of science and arts, 1846, 2d ser., i, 70-81.)
- Musci cubenses. Proc. Amer. acad. arts sci., 1860-62, v, 273-290.
- Notices of some new mosses in the collection of the United States exploring expedition. Proc. Amer. acad. arts sci., 1852-57, iii, 13-16.
- Suringar**, W. F. R. Musée botanique de Leide. Vol. i. Leide. 1871-[72].
- Contents:— Illustration des espèces et formes du genre d'algues gloiopeltis J. Ag.— Illustration des algues du Japon.
- Swingle**, D. B. Formation of the spores in the sporangia of Rhizopus nigricans and of Phycomyces nitens. Washington. 1903.
- "Index to literature," p. 33.
- Wallroth**, K. F. W. Flora cryptogamica Germaniae. 2 pt. Norimbergae. 1831-33.
- White**, E. A. A preliminary report on the hymeniales of Connecticut. Hartford. 1905.
- Second report on the hymeniales of Connecticut. Hartford. 1910.
- Yendo**, Kichisaburo. Corallinae veræ japonicae. [Tokyo. 1902.]
- "Literature referred to in this work," pp. 35-36.
- Zanardini**, Giovanni. Plantarum in mari Rubro hucusque collectarum enumeratio. Mem. I. R. Ist. Veneto sci., lett., arti, 1857, vii, 209-309.
- Zeiller**, René. Fougères recueillies dans la péninsule Malaise par M. de Morgan. (In MORGAN, Jacques de. Exploration dans la presqu'île Malaise, 1886.)

## FERNS

- Alderwerelt van Rosenburgh**, C. R. W. K. van. Malayan ferns; handbook to the determination of the ferns of the Malayan Islands, incl. those of the Malay Peninsula, the Philippines and New Guinea. Batavia. 1908.
- Bush**, B. F. A list of the ferns of Texas. [New York. 1903.]
- Christ**, Hermann. Biologische und systematische bedeutung des dimorphismus und der missbildung bei epiphytischen farnkräutern, besonders Stenochlæna. St. Gallen. 1907.
- Die Botrychium-arten des australen Amerika. Arkiv för botanik, 1907, vi, no. 3.
- Cibotium Baranetz J. Sm., and related forms. [Manila. 1907.]

- Christ, Hermann.** Deux fougères nouvelles du Caucase [*Asplenium daghestanicum* Christ, sp. nov., *Asplenium Woronowii* Christ, sp. nov. Tiflis. 1906].
- Einige bemerkungen zu dem Index filicum von C. Christensen. [Dresden. 1908.]
- Zur farnflora von Celebes. Leide. 1904.
- Die farnkräuter der erde. Jena. 1897.
- Filices azoricae leg. Bruno Carreiro. [Paris. 1907.]
- Filices Bodinierianae déterminées & décrites. Le Mans. 1902.
- Filices Cavalerianae. [Le Mans. 1904.]
- Filices chinenses leg. P. Esquirol et P. Cavalerie, 1905-1906. [Paris. 1907.]
- Filices novæ cambodgenses. N. P. [1909.]
- Filices novæ chinensis. N. P. [1909.]
- Filices yunnanenses Duclouxianæ. [Paris. 1907.]
- Fougères nouvelles ou peu connues. [Bruxelles. 1894.]
- *Loxosomopsis costaricensis* nov. gen. et spec., typus in herb. Christ, Basileæ. [Genève. 1904.]
- The Philippine species of *Dryopteris*. (*In his* *Spicilgium filicum, etc.*, 1907.)
- *Spicilgium filicum philippinensium novarum aut imperfecte cognitarum*. The Philippine species of *Dryopteris*. Manila. 1907.
- Copeland, E. B.** The Polypodiaceae of the Philippine Islands. New species of edible Philippine fungi. Manila. 1905.
- Deakin, Richard.** The ferns of Britain, and their allies. London. 1848.
- Druery, C. T.** Choice British ferns. London. 1888.
- Eaton, D. C.** The ferns of North America. 2 vol. Salem; Boston. 1879-80. f°.
- Ferns of the southwest. [Washington. 1878.]
- Filices Wrightianæ et Fendlerianæ, nempe Wrightianæ cubenses et Fendlerianæ venezuelanæ, (nonnullis panamensibus, etc., ex coll. A. Schrott et S. Hayes interceptis), enumeratæ novæque descriptæ. Cantabrigiæ, Nov. Angl. 1860.
- Farlow, W. G.** An asexual growth from the prothallus of *Pteris serrulata*. *Proc. Amer. acad. arts sci.*, 1874, ix, 68-73.
- Hibberd, Shirley.** The fern garden. London. 1869.
- Hooker, Sir W. J., and Baker, J. G.** Synopsis filicum. 2d ed. London. 1874.
- Hopkins, L. S.** The ferns of Allegheny County, Pennsylvania. Pittsburgh. 1914.
- Liebmann, F. M.** Mexicos bregner. *Det kong. dansk. vidensk. selskab. skript.*, 1849, 5<sup>e</sup> række, i, 151-322.
- Lyell, Mrs. Katharine M.** A geographical handbook of all the known ferns. London. 1870.
- Lyons, A. B.** Artificial key to the genera and species of Hawaiian ferns. *Hawaiian almanac and annual*, 1891, pp. 76-87.
- Macloskie, George.** Pteridophyta, ferns and fernlike plants [of Patagonia]. (*In* PRINCETON UNIVERSITY EXPEDITIONS TO PATAGONIA, 1896-1899. Reports, 1903-6, viii, 127-138.)
- Maxon, W. R.** A new fern, *Goniophlebium Pringlei*, from Mexico. Washington. 1904.
- The tree ferns of North America. Washington. 1912.
- Two new ferns of the genus *Polypodium*, from Jamaica. *Proc. U. S. nat. mus.*, 1904, xxvii, 741-744.
- Mettenius, Georg.** Über seitenknospen bei farnen. *Abhandl. Math.-phys. classe der Königl. sächs. gesell. wissensch. Leipzig*, 1861, vii, 609-628.
- Payot, Venance.** Plantes cryptogames vasculaires et cellulaires; ou, Guide du botaniste et du touriste sur les Alpes pennines. Excursions phytologiques (fougères ferns). See CRYPTOGRAMS.
- Pratt, Anne** (afterwards Mrs. Pearless). The ferns of Great Britain, and their allies the club-mosses, pepperworts, and horsetails. London. [1855.]
- Raciborski, Maryjan.** Die pteridophyten der flora von Buitenzorg. Leiden. 1898.
- Robinson, John.** Check list of the ferns of North America north of Mexico. Salem. 1873.
- *The same*. Salem. 1873.
- *The same*. [2d ed.] Salem. 1876.
- Ferneries, how to make them, and what to put in them. [Salem. 1872.]
- Ferns of Essex County. *Bulletin of the Essex institute*, 1875, vii, 44-54.
- Addenda. [Salem. 1875.]
- Ferns in their homes and ours. 3d ed. Salem, etc. 1879.
- Ruprecht, F. J.** Bemerkungen über einige arten der gattung Botrychium. (*In* *Beiträge zur pflanzenkunde des russischen reiches*, 1859, xi, 31-43.)
- Scott, John.** Notes on the tree ferns of British Sikkim. *Transactions of the Linnean society*, 1875, xxx, 1-44.
- Tidestrom, Ivar.** Elysium marianum. Ferns and fern-allies. Washington, D. C. 1906.
- Vriese, W. H. de, and Harting, Pieter.** Monographie des marattiacées. Leide, etc. 1853.
- Williams, B. S.** Select ferns and lycopods, British and exotic. London. 1868.

## XII ECONOMIC BOTANY

See also MEDICAL BOTANY.

### 1 GENERAL

- Álvarez Alvistur**, Luis. Los frutos de la tierra. Madrid. 1878.
- Archer**, T. C. Popular economic botany. London. 1853.
- Bailey**, F. M. Economic botany. [Brisbane. 189-?] Official guide to the Museum of economic botany. Brisbane. 1891.
- Bayles**, W. E. Les produits commerciaux et industriels. Pt. i, ii. Paris. [1881-83.]
- [**Belhatte**, C.] Desiderata de plantes exotiques, médicinales, industrielles, de grande culture ou caractéristiques d'une région géographique. [Paris.] 1905.
- The same*. 3<sup>e</sup> tirage. [Paris.] 1905.
- Benedicenti**, Alberico. Ricerche ergografiche sul caffè, thè, mate, guarana e coca. *Atti della Società toscana di scienze naturali*, 1895, ix, 280-291.
- Bernardin**, J. de W. Classification de 40 savons végétaux. Gand. 1875.
- Classification de 250 féculs. Gand. 1876.
- Les produits végétaux exotiques. Anvers. 1886.
- Blomeyer**, Adolph. Die culture der landwirthschaftlichen nutzpflanzen. 2 bde. Leipzig. 1889-91.
- Boëry**, Pascal. Les plantes oleagineuses et leurs produits huiles et tourteaux. Les plantes alimentaires des régions intertropicales. Paris. 1888.
- Bois**, Désiré. Nécessité de l'étude scientifique des productions naturelles coloniales. Bruxelles. 1905.
- A book of fruits & flowers, shewing the nature and use of them, either for meat or medicine. London. 1656.
- Bordiga**, Benedetto. Storia delle piante forastiere le più importanti nell'uso medico, od economico. 4 tom. Milano. 1791-94.
- Bosch**, Miguel. Manual de botanica aplicada á la agricultura y á la industria. Madrid. 1858.
- Broersma**, R. Besocken een gewest in opkomst. Amsterdam. [1914?]
- Bryant**, Charles. Flora dietetica. London. 1783.
- Buc'hoz**, P. J. Dissertation sur le tabac et sur ses bons & mauvais effets. Paris. 1787.
- Manuel économique des plantes. Paris. 1800.
- Manuel vétérinaire des plantes. Paris. 1799.
- Manuel usuel et économique des plantes. Paris. 1782.
- Burck**, William. Minjak tengkawang en andere weinig bekende plantaardige vetten uit Nederlandsch-Indië. [Batavia. 1886.]
- Burnett**, Miss M. A. Plantae utiles. 4 vol. London. 1842-50.
- Burtin**, F. X. Mémoire sur la question: Quels sont les végétaux indigènes que l'on pourroit substituer dans les Pays-Bas aux végétaux exotiques relativement aux différents usages de la vie? Bruxelles. 1784.
- Calwer**, C. G. Landwirthschaftliche und technische pflanzenkunde. Abth. n, m. Stuttgart. 1851.
- Charabot**, Eugène. Les productions végétales des colonies françaises. Paris. 1908.
- Chevallier**, J. B. A. Dictionnaire des altérations et falsifications des substances alimentaires, médicamenteuses et commerciales avec l'indication des moyens de les reconnaître. 2<sup>e</sup> éd. 2 tom. Paris. 1854-55.
- [**Choffin**, D. E.] Amusemens philologiques. Tom. i. Halle. 1749.
- Contains a few articles on economic plants.
- Christy**, Thomas. New commercial plants. No. 1-3, 6-11. London. 1878-89.
- Collins**, James. Notes on some new or little-known vegetable products. [London. 1869.]
- [**Cossigny de Palma**, J. F. C. de.] Lettre sur les arbres à épicerie, avec une instruction sur leur culture & leur préparation. [Paris. 1775.]
- Couverchel**, J. F. Traité des fruits, tant indigènes qu'exotiques. Paris. 1839.
- Craveri**, Calisto. Coltivazione industriale delle piante aromatiche da essenze e medicinali. Milano. 1914.
- Delanoye**, ———. Traité des productions naturelles, indigènes et exotiques. Paris. 1831.
- A description and history of vegetable substances, used in the arts, and in domestic economy. Timber trees, fruits. London, etc. 1829.
- *The same*. 2d ed. London. 1830.
- Deslandes**, R., and others. Légumes et fruits à Madagascar dans la circonscription agricole de l'Est. Paris. 1903.
- De Wildeman**, Émile. Les plantes tropicales de grande culture, café, cacao, cola, vanille, caoutchouc. Bruxelles. 1902.
- Les plantes tropicales de grande culture. Tom. i. Bruxelles. 1908.
- Dictionnaire** des plantes usuelles, des arbres et arbustes, des animaux qui servent d'alimens, de médicamens ou d'amusement à l'homme. See BOTANY — DICTIONARIES.
- Dierbach**, J. H. Grundriss der allgemeinen ökonomisch-technischen botanik; oder, Systematische beschreibung der nutzbarsten gewächse aller himmelsstriche. 2 theile. Heidelberg, etc. 1836-39.
- Duchesne**, É. A. Répertoire des plantes utiles et des plantes vénéneuses du globe. Paris. 1836.
- *The same*. Nouvelle éd. Bruxelles. 1846, and atlas of 128 plates.
- Durante**, Castore. [Il tesoro della sanità, nel quale si dà il modo da conservar la sanità e prolungar la vita e si tratta della natura de' cibi, etc. Roma. 1586.]
- *The same*. Venetia. 1596.
- Eichelberg**, J. F. A. Naturgetreue abbildungen und ausführliche beschreibungen aller in- und ausländischen gewächse welche die wichtigsten produkte für handel und industrie liefern, als naturgeschichtliche begründung der merkantilschen waarenkunde. Zürich. [1845.]
- Ellis**, John. A catalogue of such foreign plants, as are worthy of being encouraged in our American colonies, for the purposes of medicine, agriculture, and commerce. *Trans. Amer. philos. soc., held at Phila. for promoting useful knowledge*, 1771, i, 255-266.
- Ellis**, William. Edible vegetables and fruits. (*In his* Polynesian researches, 1830, i, 348-379.)



- Erdmann, O. L.** Grundriss der allgemeinen waarenkunde. 4<sup>e</sup> Aufl. Leipzig. 1860.  
 "Waaren aus dem pflanzenreiche," pp. 230-399.
- Esslinger, Rudolf.** Die fabrikation des wachstuches, des amerikanischen ledertuches, der korkteppiche oder des linoleums, des wachstafetts, der maler- und zeichen-leinwand, etc. 2<sup>e</sup> Aufl. Wien, etc. [189-?]
- Ferguson, A. M., and Ferguson, John,** compilers. All about aloe and ramie fibres, dye and tanning stuffs, drugs, &c. Colombo. 1890.  
 ——— compilers and publishers. All about spices, pepper, cubebs, nutmegs, cloves, ginger, vanilla, pimento, cinnamon. Colombo. [1889.]
- Ferguson, John,** compiler. Notes on aloe, sisal, and ramie fibres, dye and tanning products, drugs, etc. Colombo. 1901.
- Fesca, Max.** Der pflanzenbau in den tropen und subtropen. Bd. i-iii. Berlin. 1904-11.
- Franceschi, Francesco.** Feijoa Sellowiana and other new fruits. [Santa Barbara, Cal. 189-?]
- Freeman, W. G., and Chandler, S. E.** The world's commercial products; a descriptive account of the economic plants of the world and of their commercial uses. London. 1907.
- Fritsch, J.** Culture des plantes oléagineuses et textiles. Paris. [1907.]
- Fruwirth, Karl,** editor. Die züchtung kolonialer gewächse. Berlin. 1912.
- Goodale, G. L.** Useful plants of the future. Some of the possibilities of economic botany. New Haven. 1891.  
 ——— *The same, preprinted.*
- Greshoff, Maurits.** Beschrijving der giftige en bedwelmende planten bij de vischvangst in gebruik. 2 gedeelten. Batavia. 1893-1900.  
 "Literatuur-opgave," i, 169-170.
- Haldane, R. C.** Subtropical cultivations and climates. Edinburgh, etc. 1886.  
 "List of principal works," pp. 294-295.
- Heuzé, Gustave.** Les plantes alimentaires des pays chauds et des colonies. 2<sup>e</sup> éd. Paris. 1899.  
 ——— Les plantes industrielles. 2 pt. Paris. 1859-60.  
 "Bibliographie," at end of each volume.  
 ——— Les plantes industrielles; les plantes oléagineuses. 2<sup>e</sup> éd. Paris. [1871.]
- Hofmann, A. W.** Bericht über die entwicklung der chemischen industrie während des letzten jahrzehends im verein mit freunden und fachgenossen erstattet. Hälfte ii, 3. Braunschweig. 1877.
- Hubert, Paul.** Fruits des pays chauds. [Tom. i.] Paris. 1912.
- Hureauux, J. P.** Histoire des falsifications des substances alimentaires et médicamenteuses. Paris, etc. 1855.
- Jackson, J. R.** Commercial botany of the nineteenth century. London, etc. 1890.
- Janville, P. de.** Atlas de poche des plantes utiles des pays chauds les plus importantes pour le commerce. Paris. 1902.
- Jouan, Henri.** Les plantes industrielles de l'Océanie. *Mém. Soc. nat. sci. nat. math. Cherbourg*, 1876, xx, 145-240.  
 ——— *The same, reprinted.*
- Jumelle, Henri.** Les cultures coloniales; plantes industrielles & médicinales. Paris. 1901.  
 ——— Les cultures coloniales. 2<sup>e</sup> éd. 1-4. Paris. 1912-14.  
 ——— Les plantes à tubercules alimentaires des climats tempérés & des pays chauds. Paris. 1910.  
 "Index bibliographique," pp. 353-358.  
 ——— Les ressources agricoles et forestières des colonies françaises. Marseille. 1907.
- Kew** — *Royal botanic gardens.* Official guide to the Kew museums. A handbook to the museums of economic botany, by Daniel Oliver. 5th ed. London. 1871.  
 ——— Official guide to the museums of economic botany. 3 nos. London. 1883-95.
- De koloniaal-radicalen en het cultuur-stelsel.** 's Gravenhage. 1862.
- Koningsberger, J. C.** Ziekten van rijst, tabak, thee en andere cultuurgewassen, die door insecten worden veroorzaakt. Batavia. 1903.
- Laessan, J. L. de.** Les plantes utiles des colonies françaises. Paris. 1886.
- Lindley, John.** Medical and economical botany. London. 1849.
- Link, H. F.** Handbuch zur erkennung der nutzbarsten und am häufigsten vorkommenden gewächse. 3 theile. Berlin. 1829-33.
- Lopez y Parra, Rodrigo.** Los platanos alimenticios, ornamentales y filamentosos. México. 1911.
- McAtee, W. L.** Plants useful to attract birds and protect fruit. Washington. 1910.
- Malý, J. K.** Oekonomisch-technische pflanzenkunde. Wien. 1864.
- Mangin, Arthur.** Les plantes utiles. Tours. 1870.
- Marseilles** — *Congrès colonial.* Compte rendu des travaux. Tom. iv. Cultures et productions des colonies. Élevage. Forêts coloniales. Paris. 1908.
- Mélanges d'agriculture.** 2 tom. Nismes. 1789.  
 i. Sur les mûriers et l'éducation des vers à soie. pp. [4]. 216.— ii. Sur les figuiers et sur les oliviers. Nouvelle éd. pp. 143.
- Moeller, Josef.** Pflanzen-rohstoffe. Wien. 1879.
- Morris, Daniel.** Some objects of productive industry. Kingston. 1881.
- Mueller, Ferdinand, baron von.** Select plants readily eligible for industrial culture or naturalisation in Victoria. Melbourne. 1876.  
 ——— Select extra-tropical plants readily eligible for industrial culture or naturalisation. New South Wales ed. (enlarged). Sydney. 1881.  
 ——— *The same.* 7th ed. Melbourne. 1888.  
 ——— *The same.* 8th ed. Melbourne. 1891.  
 ——— *The same.* 9th ed. Melbourne. 1895.  
 ——— Dicionario de plantas uteis proprias para cultura principalmente nas regiões extratropicais. Traduzido e anotado no que se refere a Portugal pelo J. A. Henriques. Porto. 1905.
- Nansouty, Max de.** Quelques fruits; châtaignes, prunes et pruneaux, marrons d'Inde. Paris. [18-?]
- Naudin, Charles, and Müller, Ferdinand, baron von.** Manuel de l'acclimateur, ou choix de plantes recommandées pour l'agriculture, l'industrie et la médecine et adaptées aux divers climats de l'Europe et des pays tropicaux. Paris, etc. 1887.
- Newberry, J. S.** Food and fiber plants of the North American Indians. New York. 1887.
- Niederlein, Gustav.** Ressources végétales des colonies françaises représentées dans les collections de "l'Office colonial" du Ministère des colonies. Paris. 1902.
- Observations on the trade with China.**  
*Edinburgh review*, 1824, xxxix, 458-467.
- Opisso y Viñas, Alfredo.** Plantas industriales. Plantas alimenticias, textiles, sacarinas, oleaginosas, tintóreas, etc. Barcelona. [1907.]
- Paillieux, Auguste, and Bois, Désiré.** Le potager d'un curieux. 3<sup>e</sup> éd. Paris. 1899.
- Parmentier, A. A.** Recherches sur les végétaux nourrissans, qui, dans les temps de disette, peuvent remplacer les alimens ordinaires. Paris. 1781.
- Phillips, Henry.** History of cultivated vegetables. 2d ed. 2 vol. London. 1822.
- Porter, G. R.** The tropical agriculturist. London. 1833.
- Reinhardt, Ludwig.** Kulturgeschichte der nutzpflanzen. 2 hálfte. München. 1911.

**Reynoso, Alvaro.** Estudios progresivos sobre varias materias científicas, agrícolas e industriales, colección de escritos sobre los cultivos de la caña, café, tabaco, maíz, arroz, &c. Tom. i. Habana. 1861.

**Richard, L. C.** Mémoires sur l'introduction de diverses plantes utiles dans les colonies françaises de l'Amérique. *Mém. Classe sci. math. phys. Inst. France*, 1799, ii, 75-114.

**Romero, I. J.** Manual completo sobre la historia siembra. 2<sup>a</sup> ed. Bogotá. 1899.

**Roques, Joseph.** Nouveau traité des plantes usuelles, spécialement appliqué à la médecine domestique, et au régime alimentaire de l'homme sain ou malade. 4 tom. Paris. 1837-38.

**Sadebeck, Richard.** Die kulturgewächse der deutschen kolonien und ihre erzeugnisse. Jena. 1899.

**Sagot, Paul.** Manuel pratique des cultures tropicales et des plantations des pays chauds. See AGRICULTURE.

**Savastano, Luigi.** Quistione arborea italiana. Prolusione. Portici. 1902.

**Schwerz, J. N.** Culture des plantes économiques oléagineuses, textiles et tinctoriales. Paris. [1847.]

**Segura, J. C., and Cordero, M. D.** Reseña sobre el cultivo de algunas plantas industriales que se explotan ó son susceptibles de explotarse en la república. México. 1884.

For later editions, see SEGURA, J. C. El maguay.

**Short, Thomas.** Discourses on tea, sugar, milk, made-wines, &c. London. 1750.

**Simmonds, P. L.** The commercial products of the vegetable kingdom. London. 1854.

"Works consulted," pp. ix-x.

— Science and commerce; their influence on our manufactures. London. 1872.

"On silk cultivation and supply in India," pp. 340-370.— "On nuts, their produce and uses," pp. 583-623.

— Tropical agriculture. New ed. London, etc. 1889.

**Smith, John (1798-1888).** A dictionary of popular names of the plants which furnish the natural and acquired wants of man. See BOTANY — DICTIONARIES.

— Domestic botany. London. 1871.

**Someren Brand, J. E. van.** De groote cultures der wereld. Amsterdam. 1906.

**Soubeyran, J. L.** Nouveau dictionnaire des falsifications et des altérations des aliments, etc. See BOTANY — DICTIONARIES.

**Spon, Edward, and Spon, F. N.** Encyclopædia of the industrial arts, manufactures, and raw commercial products. See ENCYCLOPEDIAS.

**Suckow, G. A.** Oekonomische botanik. Mannheim, etc. 1777.

**Thomson, Robert.** A report on the cultivation of pine apples and other products of Florida. Kingston. 1901.

**Vilmorin-Andrieux & co.** Les plantes de grande culture. Paris. [1892.]

Les plantes potagères. 2<sup>e</sup> éd. Paris. 1891.

"Liste des ouvrages consultés," pp. xix-xx.

**Warburg, Otto.** Die aus den deutschen kolonien exportirten produkte und deren verwerthung in der industrie. Berlin. 1896.

— Die rohprodukte unserer kolonien, speziell die pharmaceutischen wichtigeren derselben. Berlin. [1897.]

— and **Someren Brand, J. E. van.** Kulturpflanzen der weltwirtschaft. Leipzig. [1908?] ]

**Watson, J. F. W.** Index to the native and scientific names of Indian and other eastern economic plants and products. See BOTANY — DICTIONARIES.

**Wiesner, Julius.** Die rohstoffe des pflanzenreiches. Leipzig. 1873.

The same. 2<sup>e</sup> aufl. 2 bde. Leipzig. 1900-03.

The same. 3<sup>e</sup> aufl. Bd. i. Leipzig, etc. 1914.

**Wood, W.** Zoography; or, The beauties of nature displayed. See NATURAL HISTORY.

**Yeats, John.** The natural history of the raw materials of commerce. 3d ed. London, etc. [1887.]

**Zippel, Hermann.** Ausländische handels- und nährpflanzen zur belehrung für das haus und zum selbstunterrichte. Braunschweig. 1885.

## 2 BY COUNTRIES

See also EXPOSITIONS.

### a NORTH AMERICA

**Brown, Robert, of Campster.** On the vegetable products, used by the north-west American Indians as food and medicine, in the arts, and in the superstitious rites.

*Trans. Bot. soc. Edinb.*, 1868, ix, 378-396.

**Budd, Thomas.** Good order established in Pennsylvania and New-Jersey in America, being a true account of the country, with its produce and commodities there made in the year 1685. New ed. New York. 1865.

**Coville, F. V.** Directions for collecting specimens and information illustrating the aboriginal uses of plants. Washington. 1895.

— The Panamint Indians of California. Washington. 1892.

**Dall, W. H.** List of useful plants indigenous in the territory of Alaska. (*In his Alaska and its resources*, 1870, 589-594.)

**Darlington, William.** Agricultural botany. Philadelphia, etc. 1847.

For later ed., see his "American weeds and useful plants."

— American weeds and useful plants. Revised. New York. [1859.]

**Harper, R. M.** Economic botany of Alabama. Pt. 1. University. 1913.

"Sources of information," pp. 9-15.

**Madinier, Paul.** Note sur la distribution géographique de quelques plantes économiques de l'Arizona, la Californie méridionale et le Nouveau Mexique. See PHYTOGEOGRAPHY — NORTH AMERICA.

**Porcher, F. P.** Ressources of the southern fields and forests. Charleston. 1863.

"Works consulted," pp. 1-4.

— The same. New ed. Charleston. 1869.

"Works consulted," pp. 1-4.

**Saunders, William (1822-1900).** Catalogue of economic plants in the collection of the U. S. department of agriculture. Washington. 1891.

### b MEXICO, CENTRAL AMERICA AND WEST INDIES

**Acosta, José de'.** Historia natural y moral de las Indias. Sevilla. 1590.

— The same. Madrid. 1608.

— The same. 6<sup>e</sup> ed. 2 tom. Madrid. 1792.

— Histoire naturelle et morale des Indes. Paris. 1598.

— The same. Dernière ed. Paris. 1600.

— Histoire naturel ende morael van de Westersehe Indien. Enchuysen. 1598.

— Historia naturale, e morale delle Indie. Venetia. 1596.

**Bourke, J. G.** Folk-foods of the Rio Grande valley and of northern Mexico. [Boston. 1895.]

**Cork, Josias.** Root food growth in Jamaica. Kingston. 1881.

**Correa, Alberto.** Reseña económica del estado de Tabasco, república mexicana. México. 1899.

"Flora," pp. 30-35.

**Eggers, H. F. A., Baron.** Die neuen gewürzinseln.

*Naturwissenschaftliche wochenschrift*, 1890, v, 121-123.

**Fawcett, William.** Economic plants; an index to economic products of the vegetable kingdom in Jamaica. Kingston. 1891.

**Great Britain and Ireland** — *Foreign office.* (1896). Further report on the various vegetable products of Mexico. London. 1896.

**Johow, Federico.** Die obstliefernden pflanzen der tropen, insbesondere West-Indiens. Bonn. 1885.

**Morris, Daniel.** The colony of British Honduras, its resources and prospects; with particular reference to its indigenous plants and economic productions. London. 1883.

——— Report on the economic resources of the West Indies. London. 1898.

**Reynoso, Alvaro.** Apuntes acerca de varios cultivos cubanos. Madrid. 1867.

**Zentella, Arcadio.** Catálogo de los productos agrícolas e industriales, que el gobierno del estado de Tabasco, envía a la Exposición de París, que se celebrará el año de 1900. San Juan Bautista, Tabasco. 1899.

### c SOUTH AMERICA

[**Berro, M. B.**] La vegetación uruguaya; plantas que se hacen distinguir por alguna propiedad útil o perjudicial.

*Anales del Museo nacional de Montevideo*, 1896, ii, 91-196.

"Obras de consultas," p. 94.

**Cappelle, Herman van.** Bijdrage tot de kennis der cultures in Suriname. Amsterdam. 1901.

**Ernst, Adolf.** Las familias más importantes del reino vegetal, especialmente las que son de interés en la medicina, la agricultura e industria, o que están representadas en la flora de Venezuela. Caracas. 1881.

**Hering, C. J.** Overzicht van de cultuurgewassen en boschproducten in verband met nijverheid en handel in de kolonie Suriname, Nederlandsch Guiana, Z. A. Paramaribo. 1902.

**Jussieu, A. L. de, and Desfontaines, R. L.** Rapport sur un mémoire du citoyen Martin, relatif à la culture des arbres à épicurie à la Guiane française. See ARBORICULTURE — SOUTH AMERICA AND WEST INDIES.

**Le Blond, F. F.** Études spéciales sur les fruits de la Guyane française. Bordeaux. 1855.

——— *The same.* Nouvelle éd. Bordeaux. 1859.

**Mello Moraes, A. J. de.** Phytographia; ou, Botânica brasileira, applicada à medicina, às artes e à industria. Rio de Janeiro. 1881.

**Netto, Ladislau.** Apontamentos sobre a collecção das plantas economicas do Brasil para a Exposição internacional de 1867. Paris. 1866.

——— Apontamentos relativos á botânica applicada no Brasil. Rio de Janeiro. 1871.

**Ortúzar, Adolfo.** Le Chili de nos jours, son commerce, sa production et ses ressources. Annuaire national. 2<sup>e</sup> année, 1905-1906. Paris. [1906.]

**Parodi, Domingo.** Notas sobre algunas plantas usuales del Paraguay de Corrientes y de Misiones. Buenos Aires. 1877.

**Peckolt, Theodoro.** Historia das plantas alimentares e de gozo do Brasil. Rio de Janeiro. 1871-84.

——— and **Peckolt, Gustavo.** Historia das plantas medicinaes e uteis do Brasil. 7 fasc. Rio de Janeiro. 1888-99.

**Petre, F. L.** Agricultural, vegetable, and forest products. (In his Republic of Colombia, 1906, pp. 262-278.)

**Rendu, Alphonse.** Les plantes économiques et médicinales les plus usitées au Brésil. [Paris. 1848.]

**Saldanha da Gama, José de.** Catalogue of the products of the Brazilian forests at the international exhibition in Philadelphia. New York. 1876.

——— Tableau résumé des richesses de l'empire du Brésil. Bruxelles. 1887.

"Règne végétal," pp. 7-10.

——— Suite aux richesses de l'empire du Brésil. Bruxelles. 1887.

"Produits du règne végétal," pp. 7-8.

**Triana, José.** Choix de plantes de la Nouvelle-Grenade. Paris. 1858.

**Villa-Franca, ———, baron de.** Note sur les plantes utiles du Brésil. Paris. 1879.

**Westeröien van Meeteren, ———.** Surinaamsche planten en cultuurgewassen, boomen en houtsoorten. Amsterdam. 1883.

### d EUROPE

**Altenburg, Hungary.** Statistische notizen über verwaltung, grösse, eintheilung, betrieb und production der erzherzogl. herrschaft ungarisch-Altenburg. 1882. Altenburg. 1882.

**Arduino, Pietro.** Memorie di osservazioni e di sperienze sopra la coltura, e gli usi di varie piante che servono, o che servir, possono utilmente alla tintura, all'economia, all'agricoltura, ec. Tom. i. Padova. 1766.

[**Baud, G. L.**] Een woord over de kultuurwet in verband met het "Beroep op het nederlandsche volk van H. C. van der Wijck." 's Gravenhage. 1865.

**Bernard, ———.** Mémoires pour servir à l'histoire naturelle de la Provence. 2 tom. Paris. 1787-88.

*Contents:* — i. Mémoire sur l'histoire naturelle du figuier. Recherches sur la nature de la folle avoine, par M. Gérard. Mémoire sur la culture du caprier, par M. Béraud. 1787. pp. 362, [6]. 2 plates. — ii. Mémoire pour servir à l'histoire naturelle de l'olivier. 1788. pp. 559, [5], 7+. 3 plates.

**Briganti, Francesco.** Pianta tintorie del regno di Napoli distribuite in tavole sinottiche. Napoli. 1842.

*Bibliography*, pp. xiii-xvi.

**Caels, T. P.** De Belgii plantis qualitate quadam hominibus ceterisve animalibus nociva seu venenata præditis. Bruxellis. 1774.

**Calwer, C. G.** Deutschlands technische pflanzen. Stuttgart. 1854.

*The cover bears the date "1855."*

**Cerón, Salvador.** Industria forestal-agricola. Cádiz. 1879.

**Chabert, Alfred.** De l'emploi populaire des plantes sauvages en Savoie. Genève. 1895.

**Clarival, Émile.** Des prairies & des foins.

*Mém. Congrès scient. France*, 2<sup>e</sup> section, 1874? pp. 185-211.

**Dalgado, D. G.** Flora de Goa e Savantvadi. Plantas medicinaes, alimentares e industriaes. Lisboa. 1898.

**Dietrich, David.** Deutschlands ökonomische flora. 3 bde. Jena. 1841-44.

**Ellis, J. W.** Fifty years of economic botany. [London. 1888.]

**France.** Édit du roy, concernant la vente du café, du thé, du sorbec & du chocolat. Metz. 1692.

**Friebe, W. C.** Oekonomisch-technische flora für Liefeland, Ebstland und Kurland. Riga. 1805.

**Haarlem, Netherlands** — *Koloniaal museum.* Afbeeldingen betreffende koloniale voortbrengselen, enz. i-v. Haarlem. [1895]-1901.

*The same.* i-iii. Amsterdam; Haarlem. 1895-96.

**Heldreich, Theodor von.** Die nutzpflanzen Griechenlands. Athen. 1862.

**Hombres-Firmiss, L. A., baron d'.** Notes sur quelques végétaux qui croissent spontanément dans le département du Gard, et qui mériteraient une culture particulière par leurs vertus médicales ou leurs usages dans les arts. Nîmes. 1834.

**Imperial institute of the United Kingdom, the colonies and India.** Technical reports and scientific papers; edited by W. R. Dunstan. With a preface by Sir Frederick Abel. London. 1903.

"Timbers," pp. 243-304.

**Klingen, I.** Краткое описание удѣльнаго чаквинскаго подтропическаго хозяйства въ связи съ результатами удѣльной экспедиции на Дальний Востокъ. [Succinct description of tropical plant economy of the department of Tchakva in connection with the results of the department's expedition into the Far East.] С.-Петербургъ. 1900.

**La Puerta, Gabriel de.** Botánica descriptiva y determinación de las plantas indígenas y cultivadas en España de uso medicinal, alimenticio ó industrial. 2ª ed. Madrid. 1891.

For earlier edition, see his "Tratado práctico de determinación de las plantas indígenas y cultivadas en España de uso medicinal, alimenticio ó industrial."

— "Tratado práctico de determinación de las plantas indígenas y cultivadas en España de uso medicinal, alimenticio ó industrial." Madrid. 1876.

Cover has the date "1877."

For later edition, see his "Botánica descriptiva y determinación de las plantas indígenas y cultivadas en España de uso medicinal alimenticio ó industrial."

**Lions, A.** Essai sur les végétaux utiles qui croissent spontanément dans le département des Bouches-du-Rhône, qui y sont cultivés ou qui seraient susceptibles de l'être. Marseille. 1863.

**Loiseleur-Deslongchamps, J. L.** Manuel des plantes usuelles indigènes. 2 pt. Paris. 1819.

**Märter, F. J.** Verzeichniss der österreichischen bäume, stauden und buschgewächse, mit kurzgefassten anmerkungen aus der natur- und ökonomischen geschichte derselben. Wien. 1781.

The same. 3<sup>e</sup> Aufl. Wien. 1796.

**Martyn, Thomas.** Flora rustica. Exhibiting accurate figures of such plants as are either useful or injurious in husbandry. 4 vol. London. 1792-94.

"Authors quoted," i, [7-10].

The same. London. [1795?]

"Authors quoted," pp. [13-16].

A new medicinal, economical and domestic herbal, containing a familiar and accurate description of upwards of six hundred British herbs, shrubs, trees, &c. Blackburn. 1808.

Written to accompany the collection of plates in James Newton's Compleat herbal.

**Risso, Antoine.** Histoire naturelle des principales productions de l'Europe méridionale et particulièrement de celles des environs de Nice et des Alpes maritimes. 5 tom. Paris, etc. 1826.

"Aperçu sur le règne végétal," i, 313-448; ii.

**Schübeler, F. C.** Synopsis of the vegetable products of Norway. Christiania. 1862.

**Soubeiran, J. L., and Delondre, Auguste.** Produits végétaux du Portugal considérés au point de vue de l'alimentation et de la matière médicale. Paris. 1867.

**Villars, Dominique.** Catalogue des substances végétales qui peuvent servir à la nourriture de l'homme, & qui se trouvent dans les départemens de l'Isère, la Drôme & les Hautes-Alpes. Grenoble. [1793.]

**Westermann, D.** Die nutzpflanzen unserer kolonien und ihre wirtschaftliche bedeutung für das mutterland. Berlin. 1909.

**Willemet, Remi.** Phytographie économique de la Lorraine. Nancy. 1780.

**Zigra, J. H.** Dendrologisch-ökonomisch-technische flora der im russischen kaiserreiche bis jetzt bekannten bäume und straucher. 2 bde. Dorpat. 1839.

## c ASIA

**Atkinson, E. T.** Scientific and economic botany. (In his Himalayan districts of the North-Western Provinces of India, 1882, i, 299-923, 930-935.)

**Baden-Powell, B. H.** Hand-book of the economic products of the Punjab. Vol. i. Roorkee. 1868.

For vol. ii, see his "Hand-book of the manufactures and arts of the Punjab."

— "Hand-book of the manufactures and arts of the Punjab." Forming vol. ii to the "Hand-book of the economic products of the Punjab." Lahore. 1872.

**Batchelor, John, and Miyabe, Kingo.** Ainu economic plants. [Tokio. 1893.]

**Bidie, George.** The useful plants of the Nilagiris. (In

Gugg, H. B., compiler. A manual of the Nilagiri district in the Madras Presidency, 1880, pp. 133-149.)

**Birdwood, Sir G. C. M.** Catalogue of the economic products of the presidency of Bombay. Div. i. Raw produce (vegetable). Bombay. 1862.

— Catalogue of the vegetable productions of the presidency of Bombay. 2d ed. Bombay. 1865.

**Blik** op het bestuur van Nederlandsch-Indië onder den gouverneur-generaal Js. van den Bosch, voor zoo ver het door denzelfden ingevoerde stelsel van cultures op Java betreft. Kampen. 1835.

**Bois, Désiré.** Les plantes utiles de la Cochinchine et du Cambodge. Paris. 1906.

**Borghesi, Giovanni.** Lettera scritta da Pondicceri nella quale si contengono, oltre a un pieno racconto del viaggio da Roma fino alle coste dell' Indie Orientali, varie nuove osservazioni mediche, anatomiche, bottaniche, naturali, e d'altri generi. Roma. 1705.

**Bretschneider, Emil.** Notes on some botanical questions connected with the export trade of China. [Shanghai. 1881.]

**Bruguière, B.** Histoire naturelle de Siam.

Revue de l'Orient, 1845, vii, 24-38.

**Calculations** for Burmah produce. London. 1858.

**Campbell, Andrew.** A descriptive catalogue of the economic products of Chutia Nagpur sent to the Colonial and Indian exhibition held in London in 1886. Calcutta. 1886.

**Cantley, N.** Notes on economic plants. [Singapore, 1886.]

— Notes on economic plants. Singapore. 1887.

**Catalogue** of exhibits of Malayan produce sent to the Imperial institute. Singapore. 1893.

**Cleghorn, Hugh.** Notes on the medical and economical resources of the forests of India. [Madras. 1851?]

**Cultures** in Nederlandsch Oost-Indië. 3 pt. Amsterdam. 1891-97.

**Davidson, J. W.** Formosan economical plants. (In his Island of Formosa, 1903, pp. 513-559.)

**Debeaux, J. O.** Notes sur quelques matières tinctoriales des chinois. Paris. 1866.

**Drury, Heber.** The useful plants of India. Madras. 1858.

— The same. 2d ed. London. 1873.

**East India company.** Reports and documents connected with the proceedings of the company in regard to the culture and manufacture of cotton-wool, raw silk, and indigo, in India. London. 1836.

**Eekhout, R. A.** Opmerkingen over het kultuurstelsel en bedenkingen tegen de afschaffing der heerdendiensten en de invoering van het stelsel van vrijen arbeid op Java. Heerenveen. 1866.

**Fée, A. L. A.** Notice sur les productions naturelles de l'île de Java.

Recueil des travaux de la Société d'amateurs des sciences, de l'agriculture, et des arts à Lille, 1826-27, pp. 193-212.

**Ferguson, A. M., and Ferguson, John,** compilers and publishers. Tea, cardamoms, and areca cultivation and preparation in Ceylon. Colombo; London. 1885.

**Fokkens, F.** Les grandes cultures dans l'île de Java. Leyde. 1909.

**Fruit-tuin** van Nederlandsch Indië; of, Verzameling van tropische vruchten, geteekend en beschreven door M\*. Op steen geteekend door A. L. Quentin. [Allevring i.] Arnhem. 1857. f°.

**Geerts, A. J. C.** Observations on Kinch's list of plants used for food. (In KINCH, Edward. List of plants used for food or from which foods are obtained in Japan, 1883, pp. 31-38.)

**Gilmore, J. W.** Pamquedan ti isip á maipang-guep cada-guít maicomercio nga sag-ot ditoy Filipinas. [Memoria preliminar sobre las fibras comerciales de Filipinas.] Nayulog ti sao espanol iti ilocano á inaramid ni Teogenes Quiaoit. Manila. 1903.

- Gorkom, K. W. van.** De oost-indische cultures, in betrekking tot handel en nijverheid. 2 vol. Amsterdam. 1880-81.  
 ——— *The same.* 2<sup>e</sup> druk. 2 vol. Amsterdam. 1884.  
 ——— Supplement. Amsterdam. 1890.
- Greshoff, Maurits.** Schetsen van nuttige indische planten. Eerste serie. Amsterdam. 1894-[1900]. f<sup>o</sup>.  
 ——— *The same, reprinted.*
- Grevelink, A. H. B.** Planten van Nederlandsch-Indië, bruikbaar voor handel, nijverheid en geneeskunde. Amsterdam. 1883.
- Grisard, Jules, and Vanden-Berghe, Maximilien.** Les plantes utiles de l'Indie indigènes ou introduites et particulièrement celles des établissements français. Paris. [1893?]
- Hannay, S. F.** Notes on the productive capacities of the Shan countries, north and east of Ava, their arts and manufactures. [Calcutta. 1857.]
- Hardenberg, C. C., and Fromberg, P. F. H.** Over eenige planten van westelijk Borneo met betrekking tot de papierbereiding.  
*Natuurk. tijdschr. Nederl. Ind.,* 1856, xi, 295-302.
- Hasskarl, J. K.** Aanteekeningen over het nut, door de bewoners van Java aan eenige planten van dat eiland toegeschreven, uit berigten der inlanders zamengesteld. Amsterdam. 1845.
- Hedde, Isidore.** Description méthodique des produits divers recueillis dans un voyage en Chine. Saint-Étienne. 1848.
- Hekmeijer, F.** Vruchten, drogerijen, geneesmiddelen, verfstoffen en voedingsmiddelen. Haarlem. [1884.]  
 Forms afdeling ii of "Verschillende voortbrengselen uit het planten rijk in Nederlandsch Oostindie."
- Herwerden, J. D. van.** De adressen der Kamers van koophandel en nijverheid in Nederlandsch-Indië, tegen de concept-cultuurwet. 's Gravenhage. 1866.
- Heyne, K.** De nuttige planten van Nederlandsch-Indië. Stuk i. Batavia. 1913.  
 "Literatuur-opgave," i, iii-v.
- Hitchcock, F. H.** Notes on the plant products of the Philippine Islands. Washington. 1899.
- Holle, K. F., and others.** Hamong tani, de vriend van den javaanschen landman. Deel v. Batavia. 1878.
- Hornstedt, C. F.** Fructus Javæ esculenti eorumque usus cum diaeteticis tum medicis, quos dissertatione diaeteticomedica submittit. Gryphiae. [1786.]
- [Irang-hoi-duc.]** Histoire et description de la basse Cochinchine. See GEOGRAPHY — COCHINCHINA.
- Jacob, E. H. s', editor.** Het wetsontwerp betreffende de cultuurondernemingen in Nederlandsch Indië. Amsterdam. 1862.
- Kendo, T. A.** Treatise on silk and tea culture and other Asiatic industries adapted to the soil and climate of California. San Francisco, etc. 1870.
- Kinch, Edward.** List of plants used for food or from which foods are obtained in Japan. [Yokohama, etc. 1883.]
- Lecat-Cartier, ———.** Missions en Indo-Chine, en Chine, en Corée et au Japon. [Paris. 1902.]  
 "Notes sur l'état économique, les produits et les ressources de l'Indo-Chine," pp. 37-52.
- [Lisboa, J. C.]** Useful plants of the Bombay Presidency. (In GAZETTEER of the Bombay Presidency, 1886, xxv, i-xiv, 1-307.)
- Macdonald, John.** On three natural productions of Sumatra, [camphor, coral and copper].  
*Asiatick researches,* 1801, iv, 1-20.
- Marsden, William.** Vegetable productions of the island considered as articles of commerce. (In his History of Sumatra, 1811, pp. 129-164.)
- Mène, Édouard.** Des productions végétales du Japon. Paris. 1885.
- Moszkowski, Max.** Verzeichnis der wichtigsten nutzhölzer. Verzeichnis einiger medizin- und zauberpflanzen. (In his Auf neuen wegen durch Sumatra, 1909, pp. 308-312.)
- Mueller-Beeck, F. G.** Verzeichniss der essbaren pflanzen Japan's. [Berlin. 1886.]
- Mukharji, T. N.** A hand-book of Indian products, art-manufactures and raw materials. Calcutta. 1883.
- [Murray, J. A.]** Chaulmugra oil. Calcutta. 1893.  
 ——— The plants and drugs of Sind. London, etc. 1881.
- Netherlands — Maatschappij; tot nut van 't algemeen.** De geschiedenis van het cultuurstelsel in Nederlandsch-Indië. Amsterdam, etc. [1873.]
- Onze koloniale landbouw; twaalf populaire handboekjes over nederl.-indische landbouw-productien.** 1-8. Haarlem. 1912-15.
- Picht, H. F.** Pflanzungsstudien auf Ceylon und Malacca, winter 1910/1911. N. P. [1911.]
- Rein, J. J.** The industries of Japan. New York. 1889.
- Royle, J. F.** Essay on the productive resources of India. London. 1840.
- Scribner, F. L.** List of Philippine agricultural products and fiber plants. (In PHILIPPINE EXPOSITION BOARD. Description of the Philippines, 1903, i, 295-339.)
- Stürler, F. A. von.** Nederlandsch oost-indische cultuurgewassen. Tiel. 1906.  
 "Literatuur-overzicht," pp. 364-369.  
 ——— De vruchten van Nederlandsch Oost-Indië. Tiel. 1907.  
 "Literatuur-overzicht," pp. 80-81.
- Tabel, J. B.** La résidence de la côte est de Sumatra Déli. Les cultures riches de la Malaisie. Vals-les-Bains. 1907.
- Tanaka, Yoshio, and Ono, Shyokukoku.** Yūyōshokubut-suzukwai. [Illustrations of useful plants.] 3 vol. Tōkyō. 1889.
- Teijsmann, J. E.** Bekort verslag eener botanische dienstreis naar de Molukken, van 12 mei t/m. 29 nov. 1876.  
*Natuurk. tijdschr. Nederl.-Ind.,* 1877, xxvii, 75-148.
- United States — Philippine commission.** Botany. (In its Report to the president, 1901, iii, 241-284.)
- Vriese, W. H. de.** Minjak tangkawang, en andere voortbrengselen van het plantenrijk van Borneo's westerafdeling, welke aanbeveling verdienen voor den nederlandschen handel. Leiden. 1861. f<sup>o</sup>.
- Watson, J. F. W.** Index to the native and scientific names of Indian and other eastern economic plants and products. See BOTANY — DICTIONARIES.
- Watt, Sir George.** The commercial products of India. See ENCYCLOPEDIAS.

## f AFRICA

- Algeria.** Catalogue explicatif et raisonné de l'Exposition permanente des produits de l'Algérie. Paris. 1855.  
 ——— *Service botanique.* Rapport à monsieur le gouverneur général sur les études de botanique agricole entreprises en 1893. Alger. 1893.
- Battandier, J. A.** Algérie. Plantes médicinales. Alger-Mustapha. 1900.  
 For earlier edition, see BATTANDIER, J. A., and TRABUT, LOUIS.  
 [——— and Trabut, Louis.] Algérie. Plantes médicinales, essences et parfums. Alger. 1889.  
 For later edition, see BATTANDIER, J. A.
- Bernardin, J. de W.** L'Afrique centrale; étude sur ses produits commerciaux. Gand. 1877.
- Bocquillon-Limousin, Henri.** Les plantes utiles de la Tunisie. Paris. 1895.
- Chevalier, Auguste.** Les végétaux utiles de l'Afrique tropicale française. Fasc. i-vi; vii, 1; viii. Paris. 1905-13.
- Dudgeon, G. C.** The agricultural and forest products of British West Africa. London. 1911.
- Ficalho, ———,** conde de. Plantas uteis da Africa portuguesa. Lisboa. 1884.

Les grandes cultures [du Congo. Bruxelles. 1897].  
**Great Britain and Ireland**—*Foreign office*. (1895.)  
 France. Report for the years 1893-94 on the trade, agriculture, &c., of Algeria. London. 1895.

**Hemsley, W. B.** Notice sur les productions végétales de l'Abyssinie. Gand. 1869.

**Hillier, J. M.** List of economic plants of western Africa. (In *MOLONEY, Sir Alfred*. Sketch of the forestry of West Africa, 1887, pp. 269-458.)

**Hooker, Sir J. D.** On some of the economic plants of Marocco. [London. 1878.]

**Nipperdey, H.** The industrial products and food-stuffs of the Congo. [Edinburgh. 18-?] ]

**Sadebeck, Richard.** Die tropischen nutzpflanzen Ostafrikas, ihre anzucht und ihr ev. plantagenbetrieb. Hamburg. 1891.

**Sébire, A.** Les plantes utiles du Sénégal, plantes indigènes, plantes exotiques. Paris, etc. 1899.

**Stuhlmann, Franz.** Beiträge zur kulturgeschichte von Ostafrika. Berlin. 1909.  
 "Nutzpflanzen," pp. 11-682.— "Literaturverzeichnis," pp. 891-898.

**Warburg, Otto.** Die kulturpflanzen Usambaras. Berlin. 1891.

#### g AUSTRALASIA

**Backhouse, James.** Remarks on the indigenous vegetable productions of Tasmania, available as food for man. (In *his* Narrative of a visit to the Australian colonies, 1843, pp. xxxi-xl.)

**Bailey, F. M.** A sketch of the economic plants of Queensland. Brisbane. 1888.

**Bernays, L. A.** Cultural industries for Queensland. First series. Brisbane. 1883.

**Blair, W. N.** The industries of New Zealand. Dunedin. 1884.

**Heckel, Édouard.** Les plantes utiles de Nouvelle-Calédonie. Marseille; Paris. 1913.

**Maiden, J. H.** A bibliography of Australian economic botany. See BIBLIOGRAPHY—ECONOMIC AND MEDICAL BOTANY.

— — — Useful Australian plants. No. 4, 12, 14, 16-18, 29-31, 35, 39, 40, 45, 48-50, 52, 55, 58-61, 63-85, 87-105.  
 From the *Agricultural gazette of N. S. Wales*, 1893-1909.

— — — The useful native plants of Australia, including Tasmania. London, etc. 1889.

**Mialaret, Théophile.** Exploitation forestière, agriculture. (In *his* L'île des Pins, 1897, pp. 71-95.)

**Nicolas, Gabriel.** Les plantations de cocotiers, caféiers, cacaoyers, etc., aux Nouvelles-Hébrides, frais d'exploitation, rendement et rapport. Paris. 1909.

**Schomburgk, Sir Richard.** Papers [on the economic botany of the colony of Victoria]. Adelaide. 1873.

**Warburg, Otto.** Das pflanzenkleid und die nutzpflanzen Neu-Guineas. (In *KRIEGER, Maximilian*. Neu-Guinea, 1899, pp. 36-72.)

#### h ATLANTIC ISLANDS

**Bois, Désiré, and Gibault, Georges.** La végétation et les productions horticoles des îles Canaries. [Paris. 1895.]

#### i INDIAN OCEAN ISLANDS

**Du Buisson, Édouard.** L'île de la Réunion en 1889, son industrie agricole, historique, état actuel, progrès, avenir. Saint-Denis. 1889.

#### j PACIFIC ISLANDS

**Forster, Georg.** Dissertatio inauguralis botanico-medica de plantis esculentis insularum oceani Australis. Halae ad S. dam. 1786.

**Johow, Federico.** Las plantas de cultivo en Juan Fernández. Santiago de Chile. 1893.

**Jouan, Henri.** Les plantes alimentaires de l'Océanie.

*Mém. Soc. nat. sci. nat. math. Cherbourg*, 1875, xix, 33-83.

— — — The same, extracted.

### 3 PRODUCTS

For the products of a special genus, see the genus, under PHYTOGRAPHY.  
 See also FORESTRY—PRODUCTS OTHER THAN WOOD.

#### BASKETRY

**Purdy, Carl.** Pomo Indian baskets and their makers. Los Angeles. 1902.

#### CAOUTCHOUC AND GUTTA-PERCHA

See also *Hevea*, *Castilloa*, etc.

**Ackermann, Eugène.** Au pays du caoutchouc. Rixheim [Paris]. 1900.

**Adriani, Arius.** Specimen chemicum inaugurale de gutta percha et caoutchouc. Trajecti ad Rhenum. 1850.

**Akers, C. E.** The rubber industry in Brazil and the Orient. London. [1914.]

**Arnaud, A.** Recherche et dosage du caoutchouc dans quelques lianes africaines. Paris. 1902.

**Baudon, A.** Le caoutchouc des herbes au Congo français. Marseille. 1908.

**Beauvisage, G. E. C.** Contribution à l'étude des origines botaniques de la gutta-percha. Paris. 1881.

— — — The same. Paris. 1881.

**Belgium**—*Ministère des colonies*. Manuel pratique de la culture et de l'exploitation des essences caoutchoutifères indigènes et introduites au Congo belge. Bruxelles. 1909.

**Berkhout, A. H.** Over de toekomst der caoutchouc-cultuur in Oost-Indië. [Batavia. 1885.]

**Bernardin, J. de W.** Classification de 100 caoutchoucs & gutta-perchas. Gand. 1872.

**Bersch, Josef.** Cellulose, celluloseprodukte und kautschuk-surrogate. Wien, etc. 1904.

**Bezeth, S.** Gutta-percha. Tiel. 1848.

**Bobet, René.** Le caoutchouc et la gutta-percha. Paris. [1889.]

— — — The same. Paris. 1893.

**Bosch, Jules.** Het caoutchouc-vraagstuk. 's-Gravenhage. 1900.

**Brannet, W. T.** India rubber, gutta-percha, and balata. London. 1900.

— — — The same. Philadelphia, etc. 1900.

**Brown, Harold.** Rubber. London. 1914.

**Burck, William.** Rapport sur son exploration dans les padangsche bovenlanden à la recherche des espèces d'arbres qui produisent la gutta-percha.

*Cochinchine française. Excursions et reconnaissances*, 1885, ix, 153-207.

— — — Rapport omtrent een onderzoek naar de getahperts-japroduceerende boomsoorten in de padangsche bovenlanden. Batavia. 1884.

**Bussy, J. H. de., publisher.** Cultuurkaart van het noordelijk gedeelte der residentie oostkust van Sumatra. Amsterdam. [1914.]

— — — Legenda. Amsterdam. 1914.

Le **caoutchouc** au Guatémala.

Cutting from *La Semaine horticole*, 9 déc. 1899.

**Caoutchouc** and gutta-percha.

From the *Annual report of the Board of regents of the Smithsonian institution* for 1894, pp. 206-220.

**Carruthers, J. B.** Rubber cultivation in Trinidad and Tobago. (In *TRINIDAD*—*Department of agriculture*. Rubber, 1911, pp. 8-13.)

**Chapel, Edmond.** Le caoutchouc et la gutta-percha. Paris. 1892.



- Charlier, A.** Contribution à l'étude anatomique des plantes à gutta-percha et d'autres sapotacées. Paris. 1905.
- Chevalier, Auguste.** L'exploitation du caoutchouc et la culture des plantes productrices au Dahomey. Paris. 1910.
- [**Cleghorn, Hugh.**] Memorandum upon the pauchontec, or Indian gutta tree of the western coast. Madras. 1858. f°.
- Clouth, Franz.** Gummi, gutta-percha und balata. Leipzig. 1899.
- Rubber, gutta-percha and balata. London, etc. 1903.
- Die kautschuk-industrie oder gummi und guttapercha. Weimar. 1879.
- Collet, O. J. A.** De aanplant van caoutchouc-boomen. Amsterdam. 1903.
- Études sur la gutta-percha commerciale. Bruxelles. 1902.
- Collins, James.** On the collection of samples of india-rubber, gutta-percha and other commercial substances for the colonial market.
- India-rubber and gutta-percha and electrical trades journal, 1891, vii, 225-227.
- On india-rubber. [London. 1869.]
- Report on the caoutchouc of commerce. London. 1872.
- Cook, O. F.** Rubber cultivation for Porto Rico. [Washington. 1900.]
- The cultivation of rubber as an investment. London. 1906.
- Dalton, William.** Gutta percha. London. 1849.
- Desormeaux, Paulin.** Nouveau manuel complet du fabricant d'objets en caoutchouc, en gutta-percha et en gomme factice. Paris. 1855.
- Dewèvre, Alfred.** Les caoutchoucs africains.
- Revue des questions scientifiques de la Société scientifique de Bruxelles, 1895, pp. 205-235.
- De Wildeman, Émile.** À propos de caoutchoucs. [Bruxelles. 1909.]
- and **Gentil, Louis.** Lianes caoutchoutifères de l'État Indépendant du Congo. Bruxelles. 1904.
- Dinet, H. C.** De cultuur van caoutchouc-leverende boomen. Bandoeng. 1903.
- Voordracht over de cultuur van caoutchouc-leverende boomen. Malang. 1902.
- Ditmar, Rudolf.** Die analyse des kautschuks, der gutta-percha, balata und ihrer zusätze, mit einschluss der chemie der genannten stoffe. Wien, etc. 1909.
- Der pyrogene zerfall des kautschuks. Dresden. 1904.
- “Literaturangaben,” pp. 39-41.
- Dybowski, Jean.** Production du caoutchouc dans les colonies françaises de la côte occidentale d'Afrique. [Paris. 1897?]
- East Indies, Dutch — Dienst van het boschwezen.** Caoutchoucbedrijf bij het boschwezen. Weltevreden [s-Gravenhage]. 1915.
- Ehrhardt, Karl.** Die geographische verbreitung der für die industrie wichtigen kautschuk- und guttaperchapflanzen. Halle a. S. 1903.
- Etesse, —.** Le caoutchouc en Nouvelle-Calédonie. Paris. 1908.
- Faraday, Michael.** On pure caoutchouc, and the substances by which it is accompanied in the state of sap, or juice.
- Quarterly journal of science, literature, and the arts, 1826, xxi, 19-28.
- Fayol, Amédée.** Le caoutchouc. Paris, etc. 1909.
- Fendler, G., and Kuhn, O.** Neue studien über kautschuk und kautschuk-untersuchung. Dresden. 1907.
- Ferguson, A. M., and Ferguson, John,** publishers. The Ceylon rubber exhibition, Sept. 13th-27th, 1906. Colombo. etc. 1906.
- compilers and publishers. India rubber and gutta percha. Colombo. [1882.]
- Ferguson, John,** compiler. All about rubber and gutta-percha. 3d ed. Colombo, etc. [1899.]
- Flückiger, F. A.** Gummi und bdellium vom Senegal. [Schaffhausen. 1869.]
- [**Freer, P. C., and Merrill, E. D.**] Gutta-percha and rubber [in the Philippine Islands].
- Report of the Philippine commission, 1903, pt. 2, pp. 393-411.
- Fritsch, F. E.** Recent discoveries of caoutchouc in plants. [London]. 1903.
- Fünfsprachiges wörterbuch für den gummiwarenhandel.** Dresden. [1904.]
- Godefroy-Lebeuf, Alexandre.** Méthode nouvelle de culture des lianes à caoutchouc pour l'exploitation de leurs écorces. Paris. [189-?] ]
- Gold Coast Colony.** [Rubber on the Gold Coast. London. 1908.]
- Great Britain and Ireland — Colonial office.** (1904). Reports on rubber in the Gold Coast and Sierra Leone. London. 1904.
- Grélot, Paul.** Origine botanique des caoutchoucs et gutta-percha. Paris, etc. 1899.
- Guynet, William.** Spécification des principales qualités de caoutchouc du Gabon et du Congo-Français exposées à Saint-Louis.—Note sur les cacaos de même provenance. [Paris. 1904.]
- Hallier, Hans.** Ueber kautschuklianen und andere apocynen, nebst bemerkungen über Hevea und einem versuch zur lösung der nomenklaturfrage. Hamburg. 1900.
- Hancock, Thomas.** Personal narrative of the origin and progress of the caoutchouc or india-rubber manufacture in England. London. 1857.
- Harzer, Friedrich.** Guttapercha und kautschuk. 2° aufl. Weimar. 1864, and atlas of 10 plates.
- Heinzerling, Christian.** Die fabrikation der kautschuk- und guttaperchawaaren sowie des celluloids und der wasser-dichten gewebe. Braunschweig. 1883.
- Henriques, J. A.** Plantas de hule y de gutaperca. México. 1908.
- Henriques, Robert.** Der kautschuk und seine quellen. Dresden-BI. 1899.
- Le caoutchouc et ses origines. Paris. 1909.
- Henry, Yves.** Le caoutchouc en Afrique occidentale française. Melun. 1905.
- The same. Paris. 1907.
- Herbet, Fernand.** Manuel de culture pratique et commerciale du caoutchouc. Paris. 1899.
- Hillen, Gustav.** Über kautschuk- und guttapercha-harze. Bern. 1913.
- Himly, F. K.** De caoutchouk ejusque destillationis siccae productis et ex his de cautchino novo corpore ex hydrogenio et carboneo composito disseruit. Gottingae. 1835.
- Hoffer, Raimund.** Kautschuk und guttapercha. 2° aufl. Wien, etc. 1892.
- A practical treatise on caoutchouc and gutta percha. Philadelphia, etc. 1883.
- [**Hooker, Sir W. J.**] Sur le gutta percha et la plante qui le produit.
- Ann. sci. nat., 3° sér. Bot., 1847, viii, 193-195.
- Howison, James.** Some account of the elastic gum vine of Prince of Wales's Island.
- Asiatick researches, 1801, v, 157-165.
- Huber, Jacques.** Apontamentos sobre o caucho amazonico. Boletim do Museu paraense, 1900, iii, 72-87.
- Arvores de borracha e de balata da região amazonica. Novas contribuições, i.
- Boletim do Museu Galdi, 1904, iv, 415-437.
- The same, extracted.
- Observações sobre as arvores de borracha da região amazonica.
- Boletim do Museu paraense (Museu Galdi), 1902, iii, 345-369.

- Huber, Jacques.** *The same, extracted.*  
Observations sur les arbres à caoutchouc de la région amazonienne. [Paris. 1902.]
- Ilitis, Hugo.** Über das vorkommen und die entstehung des kautschuks bei den kautschukmisteln. Wien. 1911.
- International rubber congress and exhibition, Batavia, 1911.** Rubber recueil. London, etc. [1914.]
- Jahrbuch der kautschuk-industrie und verwandter betriebe.** [1907.] Dresden. 1907.  
"Literatur-verzeichnis," pp. 389-402.  
— *The same.* [1908.] Berlin [Dresden]. 1908.
- Johnson, W. H.** Report on rubber in the Gold Coast. (*In* GREAT BRITAIN AND IRELAND — *Colonial Office.* Reports on rubber in the Gold Coast and Sierra Leone, 1904, pp. 3-16.)
- Jumelle, Henri.** Deux nouvelles plantes à caoutchouc de Madagascar. [Paris. 1905.]  
— Les plantes à caoutchouc et à gutta dans les colonies françaises. Paris. 1898.  
— Les plantes à caoutchouc et à gutta. Paris. 1903.  
— and **Perrier de la Bathie, Henri.** Les plantes à caoutchouc du nord de Madagascar. Paris. 1911.
- Der junge mann der kautschuk-branchen und seine ausbildung.** Dresden-Blasewitz. 1899.
- Kalender für die gummi-industrie und verwandte betriebe.** 1907. Mit der beilage: Jahrbuch der kautschuk-industrie. Dresden. [1907.]
- Klencke, P. F. H.** Gutta percha. Kassel. 1848.
- Labre, A. R. P.** A seringueira. Maranhão. 1873.
- Le Cointe, Paul.** Exploitation et culture des arbres à caoutchouc en Amazonie.  
*Société de géographie commerciale de Paris. Bulletin mensuel*, 1906, xviii, 625-652.
- Lecomte, Henri.** Les arbres à gutta-percha. Paris. 1899.  
— *The same.* Paris. 1899.  
Le caoutchouc. Paris. [1902.]  
Another issue.  
"Principaux ouvrages sur le caoutchouc," p. 17.
- Legoux, H.** Le pneu-cuir antidérapant, le caoutchouc, la vulcanisation. Paris [Bruxelles. 1905?]
- Lemoigne, Émile.** Le caoutchouc dans les colonies françaises. Paris. 1906.
- Lock, R. H.** Rubber and rubber planting. Cambridge. 1913.
- Loos, Dirk de.** Caoutchouc en guttapercha. Haarlem. [1887.]  
— *The same, reprinted.*  
For "2<sup>e</sup> uitgave," see SLINGERVOET RAMONDT, A. Caoutchouc, getah-pertja en balata.
- Luedersdorff, Friedrich.** The solution and reproduction of India rubber. Berlin. 1832.
- Lyon, William.** The employment of gutta percha in surgery. [London. 18-?] ]
- Maclaren, W. F. de B.** The rubber tree book. London. [1913.]
- Maigne, —.** Nouveau manuel complet du fabricant d'objets en caoutchouc, gutta-percha, gomme factice toile et taffetas cirés. Nouvelle éd. 2 tom. Paris. 1906.
- Marckwald, Eduard, and Frank, Fritz.** Ueber herkommen und chemie des kautschuks. Dresden. [1904.]
- Marzahn, Richard.** Materialienkunde für den kautschuk-techniker. Dresden. 1906.  
— Matières premières de la fabrication du caoutchouc, de la gutta-percha et des industries connexes. Paris. 1911.
- Marzoll, Fritz.** Warenkunde für den gummiwarenhändler. Berlin. [190-?] ]
- Meis, A.** Getah pertjah in Palembang, als artikel van industrie.  
*Natuurk. tijdschr. Nederl.-Ind.*, 1851, ii, 184-188.
- Meunier, Alphonse.** L'appareil laticifère des caoutchoutiers. Bruxelles. 1912.
- Morel, E. D.** Red rubber. 3d ed.; 4th impression. London. 1907.
- Morellet, Félix.** Le caoutchouc. Paris. 1884.
- Morgan, Sidney.** The preparation of plantation rubber. 2d ed. London. [1913.]
- Morisse, Lucien, and others.** Recherches et expériences sur le caoutchouc. Le latex, son utilisation directe dans l'industrie. Paris. 1908.
- Morris, Daniel.** Cantor lectures on the plants yielding commercial india-rubber. London. 1898.  
Plantes produisant le caoutchouc du commerce. Bruxelles. 1899.
- Müller, Oscar.** Beiträge zur chemie der guttapercha und des kautschuks. Saalfeld a. S. 1905.
- Murat, A., and Leconte, F.** Annuaire des sociétés de plantations de caoutchouc. Paris. [1911.]
- Murray, J. A.** Commentatio de arboribus gummi guttae fundentibus, nominatim ea, quae verum erogant. Gottingae. 1789.
- Netherlands — Departement van landbouw, nijverheid en handel — Afdeling handel.** Mededeelingen van den Rijks-voorlichtingsdienst ten behoeve van den rubberhandel en de rubbernijverheid te Delft. [s Gravenhage. 1912.]
- Obach, E. F. A.** Cantor lectures on gutta-percha. London. 1898.  
— Die guttapercha. Dresden-Blasewitz. 1899.  
— Getah-pertja. Amsterdam. 1898.
- Österle, Otto.** Pharmakognostische studien über gutta-percha. Bern. 1893.
- Olubi, J. C.** The rubber industry of Lagos Province. London. 1911.
- O'Rorke, —.** Mémoire sur les sucs laiteux végétaux, fournissant les diverses sortes de caoutchouc, la gomme extensible, le kattimundoo, la gutta-percha de l'Indie et la gutta-percha de la Guyane.  
*Recueil des travaux de la Société d'émulation pour les sciences pharmaceutiques*, 1861, iii, 103-128.  
— Sur la résine ou gomme de balata.  
*Recueil des travaux de la Société d'émulation pour les sciences pharmaceutiques*, 1861, iii, 129-130.
- Oudemans, A. C.** Caoutchouc en gutta-percha. Amsterdam. 1856.  
— Over eene nieuwe soort van gutta-percha en over de bestanddeelen der oost- en west-indische gutta-percha in het algemeen. [Rotterdam. 1859.]
- Pearson, H. C.** Crude rubber and compounding ingredients. 2d ed. New York. 1909.  
Le caoutchouc brut et ses transformations en caoutchouc manufacturé. Paris. 1902.  
— The rubber country of the Amazon. New York. 1911.  
— Rubber tires and all about them. New York. 1906.  
— What I saw in the tropics. New York. 1906.
- Pecher, De Braekeleer, & co.** Malaisie, caoutchouc plantations, sociétés financières. 2<sup>e</sup> éd. Anvers. 1910.
- Pêcheux, H.** Le caoutchouc, la gutta-percha, le celluloïd, les résines et les vernis. Paris. 1907.
- Pellier, Pierre.** Guide de l'acheteur de caoutchouc manufacturé. Paris. 1912.  
"Ouvrages consultés," pp. 331-332.
- Perry, E. W.** Rubber, the handmaid of civilization. [Revised ed. Naugatuck, Conn.] 1903.
- Pickles, S. S.** The present position of the chemistry of rubber (*Appended to* DUNSTAN, W. R. Some imperial aspects of applied chemistry, 1906.)
- Pierre, Louis.** Note sur les arbres à caoutchouc et à gutta-percha de Cochinchine et du Cambodge. [Paris. 1882.]

- Pitard, Joseph.** L'avenir de la production du caoutchouc dans nos colonies. Bordeaux. 1901.
- Pontio, Maurice.** Analyse du caoutchouc et de la gutta-percha. Paris. [1910?]
- Proudlock, R. L.** A reference to notes on rubber-producing plants and on matters relating thereto, in the Annual administration reports of the Government botanic gardens and parks, the Nilgiris. 2d ed. Ootacamund. 1908.
- Report on the rubber trees at Nilambur and at Calicut, South Malabar. Madras. 1908.
- Reintgen, Peter.** Die geographie der kautschukpflanzen. Berlin. 1905.
- "Nachweis der benutzten literatur," pp. 145-146.
- Rigotard, L., and Thillard, R.** La culture des arbres à gutta-percha à Java. Paris. 1913.
- "Principales sources consultées," at end.
- Romburgh, Pieter van.** Caoutchouc en getah-pertja in Nederlandsch-Indië. Batavia. 1900.
- Les plantes à caoutchouc et à gutta-percha cultivées aux Indes néerlandaises. Batavia. 1903.
- Romero, Matías.** Coffee and india-rubber culture in Mexico. New York, etc. 1898.
- *The same.* Abridged. New York, etc. 1901 [cop. 1898].
- The rubber industry.**
- Newspaper cutting from (*London*) *Standard*, Jan. 29, 1897.
- Rubber in Suriname.** [Amsterdam.] 1912.
- [**Sack, Johannes, compiler.**] De balata-industrie in Suriname. [Paramaribo. 1909.]
- [———] Notice sur les arbres à caoutchouc de Surinam. Amsterdam. 1910.
- Schidrowitz, Philip.** Rubber. London. [1911.]
- Schlechter, Rudolf.** Die guttapercha- und kautschuk-expedition des Kolonial-wirtschaftlichen komitees wirtschaftlicher ausschuss der Deutschen kolonialgesellschaft nach Kaiser Wilhelmsland, 1907-1909. Berlin. 1911.
- Westafrikanische kautschuk-expedition, 1899/1900. Berlin. 1900.
- Seeligmann, Th., and others.** Le caoutchouc et la gutta-percha. Paris. 1896.
- "Index bibliographique," pp. 443-448.
- Indiarubber and gutta percha. London. 1903.
- "Bibliography," pp. 385-396.
- *The same.* 2d Eng. ed. London. 1910.
- Settimj, Luigi.** Caoutchouc e gutta-percha. Milano. 1907.
- Sherman, P. L., jr.** The gutta percha and rubber of the Philippine Islands. Manila. 1903.
- Slingervoet Ramondt, A.** Caoutchouc, getah-pertja en balata. 2<sup>e</sup> uitgave. Haarlem. 1907.
- Bibliography, pp. 67-71.
- For 1st edition, see Loos, Dirk de. Caoutchouc en guttapercha.
- Zur geschichte der kautschukforschung. Dresden. 1907.
- "Chronologische uebersicht," pp. 53-65.
- Smith, H. H.** Notes on soil and plant sanitation on cacao and rubber estates. London. 1911.
- Smythe, C. W.** Report on rubber in Sierra Leone. (*In* GREAT BRITAIN AND IRELAND — *Colonial office.* Reports on rubber in the Gold Coast and Sierra Leone, 1904, pp. 16-20.)
- Spire, Camille, and Spire, André.** Le caoutchouc en Indo-Chine. Paris. 1906.
- "Index bibliographique," pp. 251-254.
- Stefan, August.** Die fabrikation der kautschuk- und leimmasse-typen, -stempel und druckplatten sowie die verarbeitung des korkes und der korkabfälle. 2<sup>e</sup> aufl. Wien, etc. 1900.
- Swygenhoven, Ch. van.** La gutta-percha. Bruxelles. 1848.
- Tassilly, E.** Caoutchouc et gutta-percha. Paris. 1911.
- "Index bibliographique," pp. 381-386.
- Teijsmann, J. E.** Getah pertja en andere getah-soorten, in 's Lands plantentuin te Buitenzorg.
- *Natuurk. tijdschr. Nederl.-Ind.*, 1851, ii, 476-477.
- and **Binnendijk, Simon.** Over eenige planten, uit den indischen archipel, welke gezege worden getah op te leveren. [Batavia. 1854.]
- Terry, H. L.** India-rubber and its manufacture, with chapters on gutta-percha and balata. London. 1907.
- Todd, W. S.** A note on rubber cultivation in the Amherst district. Rangoon. 1906. f<sup>o</sup>.
- Torrey, Joseph, and Manders, A. S., editors.** The rubber industry. London. [1911.]
- Traun, Heinrich.** Versuch einer monographie des kautschuks. Göttingen. 1859.
- Trinidad — Department of agriculture.** Rubber; Trinidad and Tobago. N. P. 1911.
- Ule, Ernst.** Kautschukgewinnung und kautschukhandel am Amazonenstrom. (*In Beihefte zum Tropenpflanzer*, 1905, vi, nr. 1.)
- Die kautschukpflanzen der Amazonas-expedition und ihre bedeutung für die pflanzengeographie. [Leipzig. 1905.]
- Ultée, A. J.** Caoutchouc. Haarlem. 1913. (*In* ONZE koloniale landbouw, 4.)
- United States — Bureau of insular affairs.** Bulletins on the rubber producing capacity of the Philippine Islands. Washington. 1907.
- "Literature," p. 23.
- United States vulcanized gutta percha belting and packing co., New York.** "Gutta percha." New York. 1857.
- Vinton, Lindley.** The story of rubber. [Georgetown, British Guiana. 1911.]
- Vriese, W. H. de.** Aanteekeningen betreffende getah pertja-boomen, sapoteën, en getah-pertja van zuidoostelijk Borneo.
- *Natuurk. tijdschr. Nederl.-Ind.*, 1860, xxi, 299-315.
- De handel in getah-pertja (gutta-percha) door den oorsprong dezer stof toegelicht. Leyden. 1856.
- Vuillet, Jean.** Étude du karité considéré comme producteur de gutta. Paris. 1901.
- Walle, Paul.** Au pays de l'or noir, Para, Amazonas, Matto Grosso. Paris. [1910?]
- Au pays de l'or noir, le caoutchouc du Brésil. 2<sup>e</sup> éd. Paris. [1911.]
- Warburg, Otto.** Die kautschukpflanzen und ihre kultur. Berlin. 1900.
- Les plantes à caoutchouc et leur culture. Paris. 1902.
- Weber, K. O.** The chemistry of india rubber. London. 1902.
- *The same.* 2d impression. London. 1906.
- Culture du caoutchouc en Colombie. Paris. 1909.
- Essai d'une théorie de la vulcanisation du caoutchouc. Paris. 1909.
- Reise nach einer kautschuk-plantage in Columbien. Dresden. 1902.
- Wicherley, William.** The whole art of rubber-growing. London. 1911.
- Wietz, Hugo.** Die isolierten elektrischen leitungsdrähte und kabel. Leipzig. 1897.
- Willis, J. C., and others, editors.** Rubber in the East. Colombo. 1906.
- Wray, Leonard, jr.** Gutta-producing trees.
- *Journ. Straits branch Roy. asiat. soc.*, 1884, no. 12, pp. 207-221.
- Rubber cultivation in the British empire. London. 1907.
- My tour in eastern rubber lands. London. 1908.
- Wyllie, J. A., and Ferreira, O. G.** Notes on rubber-cultivation, with special reference to Portuguese India. Madras. 1907.

## CELLULOID

- Böckmann**, Fr. Das celluloid. 3<sup>e</sup> Aufl. Wien, etc. [189-?]   
**Müller**, Max. Zellstoff-reise nach Skandinavien. Berlin. [1898.]

## CELLULOSE

- Rosenhain**, C. M. Die holz-cellulose in ihrer geschichtlichen entwicklung, fabrikation und bisherigen verwendung. Berlin. 1878.

## CORK

See *QUERCUS SUBER*

## DYES

- Balaguer y Primo**, Francisco. Materias tintóreas. Madrid. 1878.   
**Banerjee**, N. N. Monograph on dyes and dyeing in Bengal. Calcutta. 1896.   
**Bastet**, J. Nouvel essai sur la culture et le commerce des garances de Vaucluse. Orange. 1851.   
**Bélohoubek**, August. Über ebenholz und dessen farbstoff. Prag. 1884.   
 The **dye** and colour maker's companion. New ed. Philadelphia. 1851.   
**Gunnerus**, N. D. Tentamen oeconomico-botanicum de usu plantarum indigenarum in arte tinctoria methodo Linnaeana conscriptum, una cum discursu praeliminari de utilitate botanices. Hafniae. 1773.   
**Joly**, Nicolas. Études sur les plantes indigofères en général et particulièrement sur le Polygonum tinctorium. Montpellier. 1839.   
**Kny**, Leopold. Zur physiologischen bedeutung des anthocyans. Genova. [1893.]   
**Tucker**, William. The family dyer and scourer. Philadelphia. [1831.]   
 ———. *The same*. 2d ed. [Stereotype ed.] Philadelphia. 1831.   
**Ullgren**, O. M., and **Hallberg**, Carl. De plantis tinctoriis succanis dissertatio. Pt. i. [Upsala. 1815.]

## FIBRES

- Beauverie**, Jean. Les textiles végétaux. Paris. 1913.   
 "Appendice bibliographique," pp. 665-700.   
**Cross**, C. F., and others. Report on Indian fibres and fibrous substances exhibited at the Colonial and Indian exhibition, 1886. London, etc. 1887.   
**Deininger**, Aug. Ueber herstellung von spinnbaren faserstoffen aus den in Deutschland angebauten oder wild wachsenden, sowie akklimatisirten gespinnst-pflanzen, anstatt durch röste. [Berlin. 1873.]   
**Dickson**, J. H. The fibre plants of India, Africa, and our colonies. London, etc. [1865?]   
**Dodge**, C. R. A descriptive catalogue of useful fiber plants of the world. Washington. 1897.   
 "Authorities cited and consulted," pp. 338-343.   
 The ramie machine trials at New Orleans.   
 From *Rep. statistician U. S. Depart. agric.*, 1892, pp. 347-351.   
**Fleischer**, B. Fibres textiles. Gand. 1912.   
**Gee**, W. H. Monograph on fibrous manufactures in the Punjab. Lahore. 1891. f°.   
**Gilmore**, J. W. Pamquedan ti isip á maipang-guep cada-guiti maicomereio nga sag-ot ditoy Filipinas. See *Economic Botany — Asia*.   
**Hannan**, W. I. The textile fibres of commerce. London. 1902.   
**Höhnelt**, Franz, ritter von. Die mikroskopie der technisch verwendeten faserstoffe. Wien, etc. 1887.   
**Itier**, Jules. Note sur deux plantes textiles fournissant la matière de la batiste de Canton, et des toiles communes de Chine.   
*Ann. sci. phys. nat., agric. indust.*, 1847, x, 412-415.

- Lecomte**, Henri. Les textiles végétaux. Paris. [1892?]   
 "Notice bibliographique," pp. 185-190.   
**Loebèr**, J. A. Textiele versieringen in Nederlandsch-Indië. Amsterdam. 1914.   
**Maiden**, J. H. Some Australian vegetable fibres. [Sydney. 1903.]   
**Maxwell**, Hu, and **Sackett**, H. S. Wooden and fiber boxes. Washington. 1911.   
**Moreira**, N. J. Historical notes concerning the vegetable fibres exhibited by S. L. da C. Leite. New York. 1876. (U. S. international exhibition.)   
**Morris**, Daniel. Cantor lectures on commercial fibres. London. 1895.   
**Royle**, J. F. The fibrous plants of India fitted for cordage, clothing, and paper. London, etc. 1855.   
 ———. Lecture on Indian fibres fit for textile fabrics, or for rope and paper making. [London? 1854.]   
**Severing**, W. R. Onderzoek van den bast des tapaloeboms. *Natuurk. tijdschr. Nederl.-Ind.*, 1853, iv, 424-426.   
**Squier**, E. G. Tropical fibres, their production and economic extraction. New York. 1861.   
 ———. *The same*. London, etc. 1863.   
**Vétilart**, Marcel. Études sur les fibres végétales textiles employées dans l'industrie. Paris. 1876.   
**Vezelcongres**, Soerabaia, 1911. Rapporten en nota's in betrekking tot vezels en het Vezelcongres. Soerabaia. 1914.   
 ———. Verslag. Deel i. 2 gedeel. [Soerabaia. 1915.]   
**Watt**, Sir George. Notes of methods of treatment and uses [of Indian fibres and fibrous substances] prevalent in India. (In Cross, C. F., and others. Report on Indian fibres and fibrous substances, 1887, pp. 21-57.)

## FOOD AND FODDER

- Corrado**, Vincenzo. Il credenzière di buon gusto. 6<sup>a</sup> ed. Napoli. 1820.   
**Linne**, Carl von (1707-1778). Pan succus. (In *Buchholz*, P. J. Manuel vétérinaire des plantes, 1799, pp. 312-345.)   
**Philippi**, Federico. Algunas plantas forrajeras que convendria ensayar en Chile.   
*Anales de la Universidad de Chile*, 1880, pp. 672-675.   
**Urbina**, Manuel. Plantas comestibles de los antiguos mexicanos. México. 1904.   
 ———. Raíces comestibles entre los antiguos mexicanos. México. 1906.

## IPEACUANHA

- Büchner**, A. E., praeses. Dissertatio inauguralis medica de radice ipeacuanhae. Erfordiae. 1745.   
**Candolle**, A. P. de. Recherches botanico-médicales sur les différentes espèces d'ipécacuanha.   
*Mém. Soc. prof. École méd. Paris*, 1812, i, 179-194.   
**Guéguen**, Fernand. Sur un faux ipécacuanha de la Guyane française. Paris. [1902.]   
**Jacquemet**, Édouard. Étude des ipécacuanhas. Paris. 1889.   
 "Index bibliographique," pp. 220-243, 322-326.   
**Möller**, J. C. Specimen inaugurale medicum de ipeacuanha. Erfordiae. [1795.]   
**Richard**, Achille. Histoire naturelle et médicale des différentes espèces d'ipécacuanha du commerce. Paris. 1820.   
**Thunberg**, C. P., praeses. De ipeacuanha dissertatio. 2 pt. Upsalae. [1824.]   
**Vater**, Abraham, praeses. Dissertatio inauguralis medica de ipeacuanhae virtute febrifuga atque antidysenterica. Vitembergae. 1732.

## LAC

- Avasia**, D. N. Lac and lac cultivation. Calcutta. 1909.   
**Basu**, B. C. Note on the lac industry of Assam. Shillong. 1905.

**Gascard, Albert.** Contribution à l'étude des gommés laques des Indes & de Madagascar. Paris. 1893.

Bibliography, pp. 123-124+.

**O'Connor, J. E.** Lac. Revised ed. Calcutta. 1876.

## OILS AND FATS

**Bernardin, J. de W.** Classification des huiles et des graisses végétales. [Gand. 1871.]

———. Classifications de 160 huiles et graisses végétales. 2<sup>e</sup> éd. Gand. 1874.

**Estrangin, Eugène.** De l'importation des graines oléagineuses exotiques dans le midi de la France. Marseille. 1844.

**Foderé, F. E.** Mémoire sur la culture des plantes oléagineuses.

*Journ. Soc. sci., agric. arts Bas-Rhin*, 1824, i, 505-537.

**Heckel, Édouard.** Les graines grasses nouvelles ou peu connues des colonies françaises. Paris. 1902.

**Idris, T. H. W.** Notes on essential oils. 2d ed. London. [1900.]

**Lewkowitsch, J.** Cantor lectures on oils and fats. London. 1904.

**Malpeaux, L.** Les plantes oléagineuses. Paris. 1908.

**Morasch, J. I.** Dissertatio de oleis. Ingolstadii. [1760.]

**Rabak, Frank.** Wild volatile-oil plants and their economic importance. Washington. 1912.

**Uhlmann, Wilhelm.** Über die entstehung, das vorkommen und den nachweis des fetten öles. Zürich. 1902.

"Litteraturverzeichnis," pp. 46-47.

## PERFUMES

**Bassières, E.** Le bois de rose de la Guyane et son huile essentielle. Paris. 1913.

**Baur, R.** On attar of rose. See ROSA.

**Bertrand, C. F.** Le parfumeur impérial. Paris. 1809.

**Blondel, Raoul.** Les produits odorants des rosiers. See ROSA.

**Buc'hoz, P. J.** The toilet of Flora. London. 1772.

**Christoff, Christo.** Die rosenindustrie in Bulgarien. See ROSA — BALKAN PENINSULA.

———. The rose industry of Bulgaria. See ROSA — BALKAN PENINSULA.

**Dieck, Georg.** Die örosen und ihre zukunft. See ROSA.

**Durville, J. P.** Fabrication des essences et des parfums. Paris. 1893.

**Ensei iho meibutsu zu kō hiōmoku.** [Economie botany with special reference to the perfume industry. Tōkyō.] N. D.

**Hubert, Paul.** Plantes à parfums. Paris. 1909.

**Langlès, Louis.** Recherches sur la découverte de l'essence de rose. Paris. 1804.

**Lillie, Charles.** The British perfumer. 2d ed. London. 1822.

**Mierzinski, Stanislaus.** Die riechstoffe und ihre verwendung zur herstellung von duftessenzen, haarölen, pomaden, riechkissen, etc. 6<sup>e</sup> aufl. des "Parfumeur." Weimar. 1888.

**Orozo, P. I., & son,** publishers. The rose, its history. See ROSA.

**Otto, Marius.** L'industrie des parfums d'après les théories de la chimie moderne. Paris. 1909.

**Piesse, Septimus.** Histoire des parfums et hygiène de la toilette, poudres, vinaigres, etc. Paris. 1905.

**Pouriau, A. F.** Culture des plantes à parfum.

From *Annales agronomiques*, 1877, iii, 520-534.

**Rabak, Frank.** The production of volatile oils and perfumery plants in the United States. Washington. 1910.

**Rimmel, Eugene.** The book of perfumes. London. 1865.

**Sawer, J. C.** Odorographia. London. 1892.

———. *The same.* Including the aromatics used in flavouring. 2d series. London, etc. 1894.

"List of principal works referred to," pp. 1-6.

**Schlagintweit-Sakünlünski, Hermann von.** Ueber das genus Rosa in hochasien, und über rosenwasser und rosenöl. *Sitzungsber. Math.-phys. classe Königl. bayer. akad. wissenschaft. München*, 1874, iii, 323-338.

## SOAP TREES

**Henry, Augustine.** Chinese soap trees.

*American druggist and pharmaceutical record*, 1896, xxix, 317?

## SPICES

**Gorkom, K. W. van.** Specerijen. 2<sup>de</sup> uitgave. Haarlem. 1903.

Bibliography, pp. 7-8.

**Hanausek, T. F.** Ueber künstliche gewürze und genussmittel. (*In* WIENER HANDELS-AKADEMIE. Mittheilungen aus dem Laboratorium für warenkunde, 1889, xxvi.)

**Jussieu, A. L. de, and Desfontaines, R. L.** Rapport sur un mémoire du citoyen Martin, relatif à la culture des arbres à épicerie à la Guiane française.

*Mém. Classe sci. math. phys. Inst. France*, 1799, ii, 65-74.

**Lumsdaine, J.** Report on the cultivation of spices at Bencool.

*Edinburgh philosophical journal*, 1822, vii, 127-136.

**Ridley, H. N.** Spices. London. 1912.

## WAX

**Gribble, Henry.** The preparation of vegetable wax. N. P. [1883?]

From a larger work, vol. iii, 98-101.

# XIII MEDICAL BOTANY

Including drugs and pharmacopoeias. See also ECONOMIC BOTANY and PRE-LINNEAN BOTANY. For works on a special genus, see the name of the genus under PHYTOGRAPHY.

## 1 GENERAL

**Abd Allah Ibn Ahmad**, (Dhiyā al-Dīn Abū Muhammad) al Mālakī, called IBN el-BEITHAR. *Traité des simples*. 3 tom. [Paris. 1877-83.]

Sopra alcune preparazioni medicinali. [Roma. 1827.]

**Anslijn**, Nicolaas. *Afbeelding der artsenij-gewassen welke in de nederlandsche apotheek als zoodanige vermeld zijn*. 4 dln. Leyden. 1832-38. f°.

**Artus**, Wilibald. *Hand-atlas sämtlicher medicinisch-pharmaceutischer gewächse*. 5<sup>e</sup> aufl. 2 bde. Jena. 1876.

**Baillon**, H. E. *Traité de botanique médicale, phanérogamique*. Paris. 1884.

**Barton**, W. P. C. *Outlines of lectures on materia medica and botany*. 2 vol. Philadelphia. 1827.

*Prodrome of a work to aid the teaching of the vegetable materia medica by the natural families of plants in the Therapeutic institute of Philadelphia*. [Philadelphia.] 1833.

**Beille**, Lucien. *Précis de botanique pharmaceutique*. 2 tom. Paris. 1904-09.

**Bentley**, Robert, and **Trimen**, Henry. *Medicinal plants*. 4 vol. London. 1880.

**Berg**, O. K. *Anatomischer atlas zur pharmazeutischen waarenkunde*. Berlin. 1865.

— *Botanik*. 3<sup>e</sup> aufl. Berlin. 1855.

For later edition, see his "Pharmazeutische botanik."

— *Handbuch der pharmazeutischen botanik*. 3<sup>e</sup> aufl. Bd. i. Berlin. 1855.

i. Botanik. 1855.

— *Pharmazeutische botanik*. 5<sup>e</sup> aufl. Berlin. 1866.

For earlier ed., see his "Botanik."

[— and **Schmidt**, C. F. *Darstellung und beschreibung sämtlicher in der Pharmacopoea borussica aufgeführten officinellen gewächse*. 4 bde. Leipzig. 1858-63.]

— *Atlas der officinellen pflanzen*. 2<sup>e</sup> aufl. von Darstellung und beschreibung sämtlicher in der Pharmacopoea borussica aufgeführten officinellen gewächse. 4 bde. Leipzig. 1893, '91-1902.

**Bergius**, P. J. *Materia medica e regno vegetabili, sistens simplicia officinalia, pariter atque culinaria*. 2 tom. Stockholm. 1778.

**Bibra**, Ernst, baron von. *Die narkotischen genussmittel und der mensch*. Nürnberg. 1855.

**Bocquillon-Limousin**, Henri. *Manuel des plantes médicinales coloniales et exotiques*. Paris. 1905.

**Bordiga**, Benedetto. *Storia delle piante forastiere le più importanti nell' uso medico, od economico*. 4 tom. Milano. 1791-94.

**Brandt**, Paul. *Pharmacognostische studien über einige, bis jetzt noch wenig bekannte rinden*. Jurjew. 1894.

**Brunton**, T. L. *Index of diseases and remedies*, reprinted from [his] "Pharmacology, therapeutics and materia medica." With a supplement referring to the medicinal agents mentioned in the index and detailing the pharmaceutical preparations of those that are listed by Parke, Davis & Co. Detroit. 1890.

**Buc'hoz**, P. J. *Manuel de médecine pratique, royale et bourgeoise*. Paris. 1771.

*Manuel médical et usuel des plantes, tant exotiques qu'indigènes*. 2 tom. Paris. 1769-70.

**Bulliard**, Pierre. *Histoire des plantes médicinales*. Paris. 1784.] f°.

**Candolle**, A. P. de. *Essai sur les propriétés médicales des plantes, comparées avec leurs formes extérieures et leur classification naturelle*. Paris. 1804.

The same. 2<sup>e</sup> éd. Paris. 1816.

**Cardoso**, João, jr. *Subsidios para a materia medica e therapeutica das possessões ultramarinas portuguezas*. 2 tom. Lisboa. 1902-05.

**Carson**, Joseph. *Illustrations of medical botany; consisting of coloured figures of the plants affording the articles of the materia medica, and descriptive letterpress*. 2 vol. Philadelphia. 1847.

**Cassone**, Felice. *Flora medico-farmaceutica*. 6 tom. Torino. 1847-52.

**Catalogue** des plantes usuelles. Amiens. 1754. [Reprinted 1866.]

**Chaumeton**, F. P. *Flore médicale*. 7 tom. Paris. 1814-20.

— *The same*. Nouvelle publication. 6 tom. Paris. 1828-32.

**Christy**, Thomas. *New commercial plants, with directions how to grow them to the best advantage*. No. 1-3, 6-11. London. 1878-89.

& co. *Drogues végétales nouvelles ou rares*. 2<sup>e</sup> éd. Londres. 1890.

**Cleghorn**, Hugh. *Notes on the medical and economical resources of the forests of India*. [Madras. 1851?]

**Comes**, Orazio. *Histoire, géographie, statistique du tabac, avec des notes sur l'usage de tous les excitants connus*. Naples. 1900.

**Corbelli**, Paolo. *Il giardiniere medico*. Milano. 1883.

**Crawford**, A. C. *The use of suprarenal glands in the physiological testing of drug plants*. Washington. 1907.

**Cullen**, William. *Lectures on the materia medica, as delivered in the University of Edinburgh*. Philadelphia. 1775.

**Curtis**, A. *Synopsis of a course of lectures on medical science*. Cincinnati. 1846.

"Materia medica," including cuts of many useful plants, pp. 426-455.

**Czerwiakowski**, I. R. *Opisanie roślin skrytopłciowych [jednolistniowych, dwulistniowych] lekarskich i przemysłowych*. Botaniki szczegółné. 6 część. Kraków. 1849-63.

**Dalgado**, D. G. *Classificação botânica das plantas e drogas descritas nos "Coloquios da India" de Garcia d'Orta*. Bombaim. 1894.

**Dartmouth college**, *Hanover, New Hampshire*. *A key to the Museum of materia medica at Dartmouth college*. [Hanover. 18-?] ]

**Döll**, J. C. *Zur erklärungs der laubknospen der amentaceen*. Frankfurt a. M. 1848.

**Dragendorff**, Georg. *Die heilpflanzen der verschiedenen völker und zeiten*. Stuttgart. 1898.

**Dujardin-Beaumetz**, Georges, and **Egasse**, Ed. *Les plantes médicinales indigènes et exotiques*. Paris. 1889.

**Dupuis**, Aristide, and **Réveil**, Oskar. *Flore médicale, usuelle*



- et industrielle du XIX<sup>e</sup> siècle. 3 tom. Paris. [18-?], and atlas of 150 colored plates, 3 tom.
- *The same*. Nouvelle éd. 3 tom. Paris. [1887?] and atlas of 150 colored plates, 3 tom.
- Ebert**, Felix. Beiträge zur kenntnis des chinesischen arzneischatzes, früchte und samen. Zürich. 1907.  
"Verzeichnis der benützten literatur," pp. 114-118.
- The **Eclectic** and medical botanist. Vol. i, no. 1, 2, 7. Columbus, O. 1832-33.
- Ehrhart**, Balthasar. Oekonomische pflanzenhistorie. See DENDROLOGY.
- Eichler**, A. W. Syllabus der vorlesungen über specielle und medicinisch-pharmaceutische botanik. 3<sup>e</sup> aufl. Berlin. 1883.
- *The same*. 4<sup>e</sup> aufl. Berlin. 1886.
- Engler**, Adolf. Syllabus der vorlesungen über specielle und medicinisch-pharmaceutische botanik. Grosse ausg. Berlin. 1892.
- Fischvergiftende pflanzen.  
Sitzungs-ber. Gesell. naturf. freunde Berlin, 1888, pp. 111-118.
- Ernst**, Adolf. Memoria botánica sobre el embarbascar, ó sea la pesca por medio de plantas venenosas. Carácas. 1881.
- Flückiger**, F. A., and **Hanbury**, Daniel. Pharmacographia. London. 1874.
- *The same*. 2d ed. London. 1879.
- Gamper**, Max. Beiträge zur kenntnis der angosturarinden. Winterthur. 1900.  
"Literaturverzeichnis," pp. 70-72.
- Garsault**, F. A. de. Les figures des plantes et animaux d'usage en médecine, décrits dans la matière médicale de M<sup>r</sup>. Geoffroy. [Vol. i-iv. Plantes. Paris. 1764.]
- Gibelli**, Giuseppe, and **Giacosa**, Piero. Le piante medicinali. Milano, etc. [1890.]
- Giseke**, P. D. Dissertatio inauguralis botanico-medica sistens systemata plantarum recentiora. Gottingæ. [1767.]
- Godfrin**, Julien, and **Noël**, Ch. Atlas manuel de l'histologie des drogues simples. Paris. 1887.
- Göppert**, H. R. Die officinellen gewächse europäischer botanischer gärten, insbesondere die des Königlichen botanischen gartens der universität Breslau. Hannover. 1863.
- Unsere officinellen pflanzen. Görlitz. 1883.
- Good**, P. P. The family flora and materia medica botanica. New ed. 2 vol. Cambridge, Mass., etc. [cop. 1854, '45.]
- Graves**, George. Hortus medicus; or, Figures and descriptions of the more important plants used in medicine, or possessed of poisonous qualities. Edinburgh, etc. 1834.
- Griffith**, R. E. Medical botany. Philadelphia. 1847.
- Grosourdy**, René de. El médico botánico criollo. 2 pt. Paris. 1864.
- Guettard**, J. É. Expériences par lesquelles on fait voir que les racines de plusieurs plantes de la même classe que la garance, rougissent aussi les os.  
Mémoires de l'Académie royale des sciences, 1746, pp. 98-105.
- Guibourt**, N. J. B. G. Histoire naturelle des drogues simples. 7<sup>e</sup> éd. 4 tom. Paris. 1876.  
"Travaux de M. Guibourt," i, xxiv-xxxiv; "Botanique," ii, iii.
- Hamilton**, Edward. The flora homœopathica. 2 vol. London, etc. 1852-53.
- Hanbury**, Daniel. Science papers, chiefly pharmacological and botanical. London. 1876.  
"Notes on Chinese materia medica," pp. 209-275.
- Hayne**, F. G. Getreue darstellung und beschreibung der in der arzneykunde gebräuchlichen gewächse. 14 bde. Berlin. 1805-[46].
- *The same*. Neue subscription. 13 bde. Leipzig. 1853-56.
- Hedin**, S. A., praeses. Quid Linnæo patri debeat medicina. Upsaliae. [1784.]
- Heister**, Lorenz, praeses. Dissertatio inauguralis medico-botanica de nominum plantarum mutatione utili ac noxia. Helmaestadii. [1741.]
- Henkel**, Alice. Weeds used in medicine. Washington. 1904.
- Henslow**, George. Medical works of the fourteenth century. London. 1899.
- Hérail**, Joseph, and **Bonnet**, Valère. Manipulations de botanique médicale et pharmaceutique. Iconographie histologique des plantes médicinales. Paris. 1891.
- Héribaud Joseph**, frère, J. B. CAUMEL. Plantes nuisibles aux diverses productions culturales de l'Auvergne. Clermont-Ferrand. 1878.
- Hill**, John. The family herbal. Bungay. 1812.
- Hobbs**, C. E. Botanical handbook of common local, English, botanical and pharmacopœial names. Boston. 1876.
- Honigberger**, J. M. Früchte aus dem morgenlande. Wien. 1851.  
"Materia medica," pp. 389-509.
- The **Independent** botanic register. Vol. i, no. 10. Columbus. 1836.
- Isenflamm**, J. F., praeses. Methodus plantarum medicinae clinicae adminiculum. Erlangæ. [1764.]
- Jaumes**, A., and **Laurens**, J. B. L'École de médecine et le Jardin des plantes de Montpellier. Paris. 1855.
- Jürss**, Fritz. Beiträge zur kenntnis der wirkungen einiger als volksabortiva benutzten pflanzen, Tanacetum, Thuja, Myristica. Stuttgart. 1904.
- Jussieu**, Antoine de. Traité des vertus des plantes. Nancy. 1771.
- Kerber**, Edmund. Die lösung einiger phyllotaktischen probleme mittels einer diophantischen gleichung. [Berlin. 1882.]
- Kickx**, Jean (1803-1864). Quelques extraits d'un livre peu connu. [Petit's Lettres d'un médecin des hôpitaux du roi à un autre médecin de ses amis. Bruxelles. 1863.]
- Koch**, Ludwig. Die mikroskopische analyse der drogenpulver. 4 bde. Leipzig. 1901-08.  
— Pharmakognostischer atlas. Bd. i, ii. Leipzig. 1911-14.
- Köhler**, F. E. Köhler's medizinal-pflanzen in naturgetreuen abbildungen mit kurz erläuterndem texte. Atlas zur pharmacopoea germanica, austriaca, belgica, etc. sowie zur Pharmacopoeia of the United States of America. 2 bde. Gera. [1883].
- *The same*. 3 bde. Gera. 1887-[98].
- Laborde**, J. Étude des écorces de coto, matière médicale et pharmacologie. Paris. 1886.
- La Chenal**, Werner de. Observationes botanico-medicae. Basilæ. [1776.]
- Lefebvre**, Léopold. Essai sur les analogies botaniques et les différences médicales des plantes. Paris. 1860.
- Lémery**, Nicolas. Dictionnaire universel des drogues simples. See PHYTOGRAPHY — PRE-LINNEAN.
- Leppmann**, Arminius. Specimen exhibens notas historicas circa medicamina e novo orbe nobis allata. Pt. i. Vratislaviae. [1849.]
- Lesacher**, E., and **Mareschal**, A. A. Nouvelle botanique médicale. 4 tom. Paris. 1876-83.
- Lettsom**, J. C. History of the origin of medicine. London. 1778.
- Lindley**, John. Flora medica. London. 1838.
- Linke**, J. R. Atlas der officinellen pflanzen sämtlicher pharmacopoen mit beschreibung in medicinisch-pharmaceutischer und botanischer hinsicht. Leipzig. 1850.
- Linné**, Carl von (1707-1778). Clavis medicinae duplex, exterior & interior. Holmiæ. 1766.  
— Materia medica, liber i de plantis. Holmiæ. 1749.

- Linné, Carl von** (1707-1778). *Materia medica per regna tria naturae*. Ed. 2<sup>a</sup>. Lipsiae, etc. 1772.  
 ——— *The same*. Ed. 2<sup>a</sup>. Vindobonae. 1773.  
 ——— *The same*. Ed. 5<sup>a</sup>. Lipsiae, etc. 1787.
- London** — *Medico-botanical society*. Transactions. [1821-1828]. 1832-1833, [1834-1837]. London. [1828-37.]
- Losch, Fr.** *Les plantes médicinales*. Paris. [1906?]
- Ludolf, M. M.** *Catalogus plantarum, favenae, quam lectiones, quae in Collegio medico-chirurgico publicae habentur*. Berolini. 1746.
- Ludwig, C. G.** *Ectypa vegetabilium usibus medicis*. Halae Magdeburgicae. 1760. f°.
- Luerssen, Christian.** *Medicinisch-pharmaceutische botanik*. 2 bde. Leipzig. 1879-82.  
 ——— *Die pflanzen der pharmacopoea germanica botanisch erläutert*. Leipzig. 1883.
- Maisch, J. M.** *A manual of organic materia medica*. Philadelphia. 1882.  
 ——— *The same*. 4th ed. Philadelphia. 1890.
- Martin de Argenta, Vicente.** *Album de la flora médico-farmacéutica é industrial, indígena y exótica*. 3 tom. Madrid. 1862-64. f°.
- Martius, K. F. P. von.** *Syllabus praelectionum de botanica pharmaceutico-medica*. [Monachii. 1852.]
- Marvaud, Angel.** *Étude de physiologie thérapeutique*. Paris. 1871.
- Medical botany**; or, History of plants in the materia medica of the London, Edinburgh, & Dublin pharmacopoeias. 2 vol. London. 1821-22.
- Merck's** 1907 index. An encyclopedia for the chemist, pharmacist and physician. [3d ed.] New York, etc. [1907.]
- Merli, Francesco.** *Riflessioni su della pratica medicina*. Napoli. 1781.
- Minard, C. J.** *De l'usage des narcotiques chez les divers peuples du globe*.  
*Mém. Soc. sci., arts, belles-lett. agric. St. Quentin*, 1831-33. pp. 45-78.
- Miquel, F. A. W.** *Leerboek tot de kennis der artsenygewassen, derzelver zamenstelling, krachten, gebruik en pharmaceutische bereidingen*. Amsterdam. 1838.  
 "Aanwijzing der naam-verkortingen, met korte biographische en literarische opgaven," pp. 391-405.  
*The same*. Nieuwe uitgave. Utrecht, etc. 1859.
- Mohl, Hugo von.** *Ueber den bau und das winden des ranken und schlingpflanzen*. Tübingen. 1827.
- Moquin-Tandon, C. H. B. A.** *Éléments de botanique médicale*. Paris, etc. 1861.  
 ——— *The same*. 3d éd. Paris, etc. 1875.
- Morandi, G. B.** *Historia botanica practica; seu, Plantarum, quae ad usum medicinae pertinent, nomenclatura, descriptio, et virtutes*. Mediolani. 1744. f°.  
 ——— *The same*. Mediolani. 1761. f°.
- The national dispensary**. By Alfred Stillé and J. M. Maisch. 2d ed. Philadelphia. 1880.
- Nees von Esenbeck, T. F. L.** *Plantae officinales*. Düsseldorf. 1828. f°, and atlas of 432 colored plates, 2 bde.  
 Another title of this work is "Herbarium pharmaceuticum" under which it appears in *Knyser*.  
 [Supplement-band i.] *Icones plantarum medicinalium*. Düsseldorf. 1833. f°, and atlas of 120 colored plates.  
 Another issue.  
*Beschreibung officineller pflanzen*. Düsseldorf. 1829. f°, and atlas of 432 colored plates, 2 bde, 1828.  
 Forms a later issue of "Plantae officinales."  
 ——— and **Ebermaier, K. H.** *Handbuch der medicinisch-pharmaceutischen botanik*. 3 theile. Düsseldorf. 1830-32.
- The new dispensary**. London. 1753.
- Noriega, J. M.** *Curso de historia de drogas*. 1 vol. in 3. México. 1902.
- Opisso y Viñas, Alfredo.** *Los remedios vegetales*. Barcelona. [1907.]
- [Oskamp, D. L.]** *Afbeeldingen der artsenygewassen met derzelver nederduitsche en latynsche beschryvingen*. 6 dln. Amsterdam. 1796-1800.
- Paccard, Ernesto.** *Lista de algunas plantas medicinales de las repúblicas oriental y Argentina*. Montevideo. 1905.
- Parke, Davis & co., compilers.** *Collective investigation of drugs by the Working bulletin system*. Detroit, etc. [1884-90?]  
 Consists of pamphlets.  
 ——— *Organic materia medica*. 2d ed. Detroit. 1890.  
 [——— compilers.] *The pharmacology of the newer materia medica*. Detroit. 1892.  
 [———] *Sabbatia campestris Nutt.* Sassy-bark, *Erythrophloeum guineense Don.* Saw palmetto, *Serenoa serrulata B. & H.* *Scopolia carniolica Jacquin.* [Detroit. 1892.]
- Pereira, Jonathan.** *The elements of materia medica and therapeutics*. 4th ed. 2 vol. London. 1854-57.  
 "Tabular view of the history and literature of the materia medica," ii, 2, pp. 833-869.
- Perrot, Émile, and Hurrier, Paul.** *Matière médicale et pharmacopée sino-annamites*. Paris. 1907.
- Planchon, Gustave.** *Traité pratique de la détermination des drogues simples d'origine végétale*. 2 tom. Paris. 1875.  
 ——— and **Collin, Eugène.** *Les drogues simples d'origine végétale*. 2 tom. Paris. 1895-96.
- Planchon, J. É.** *Des limites de la concordance entre les formes, la structure, les affinités des plantes et leurs propriétés médicinales*. Montpellier. 1851.
- Plenck, J. J. von.** *Icones plantarum medicinalium*. Cent. i-iii. Vienna. 1788-90. f°.
- Reid, Hugo.** *Outlines of medical botany*. 2d ed. Edinburgh. 1839.
- Rennie, James.** *Alphabet of medical botany*. New ed. London. 1834.
- Richard, Achille.** *Éléments d'histoire naturelle médicale*. 3<sup>e</sup> éd. 3 tom. Paris. 1838.  
 "Table des auteurs et des ouvrages cités," iii, xiii-xvi.
- [Ridley, H. N.]** Letter regarding the value of certain drugs.] See STRAITS SETTLEMENTS — *Botanic garden*.
- Robinson, Samuel.** *A course of fifteen lectures on medical botany*. Columbus. 1832.
- Roques, Joseph.** *Phytophagie médicale*. 2 tom. Paris. 1821.  
 ——— *Plantes usuelles, indigènes et exotiques*. 2<sup>e</sup> éd. 2 tom. Paris. 1809.
- Rusby, H. H.** *How may pharmaceutical education be made practical?*  
*Newspaper cutting from Druggists' circular and chemical gazette*, November, 1890.
- Sandifort, Edvard.** *Thesaurus dissertationum, programmatum, aliorumque opusculorum selectissimorum, ad omnem medicinæ ambitum pertinentium*. 3 vol. Roterodami, etc. 1768-78.
- [Scannagatta, Josue.]** *Appendix specierum plantarum officinalium Linneana methodo distributarum*. Bononiae. 1805.
- Schaeffer, J. C.** *Erleichterte arzneykrauterwissenschaft*. Regensburg. 1759.  
 ——— *The same*. Neue und vermehrte auf. Regensburg. 1773.
- Scheffler, J. P. E. von.** *Dissertatio medica inauguralis, solvens questionem: An quatuor flores cordiales sint vere cordiales?* Regiomonti. 1762.
- Schmalhausen, Johannes.** *Beiträge zur kenntniss der milchsaffbehälter der pflanzen*. St. Pétersbourg. 1877.
- Schneider, Albert.** *Pharmaceutical plants and their culture*. Sacramento. 1912.  
 "Literature," pp. 20-36.

- Schulze, J. H.**, praeses. *Dissertatio inauguralis medica de granorum kermes et coccionellæ convenientia viribus et usu. Halae Magdeburgicae.* [1743.]
- Sheldrake, Timothy.** *Botanicum medicinale; an herbal of medicinal plants on the College of physicians list.* London. [1764?] f°.
- Lettered: "1759."
- Smyttère, P. J. E. de.** *Tableaux synoptiques d'histoire naturelle médicale, règne organique.* Paris. 1830. 1. f°.
- Soubeiran, J. L.** *Des applications de la botanique à la pharmacie.* Paris. 1855.
- The **Southern** botanic journal, devoted to the dissemination and support of the Thompsonian system of medical practice. Vol. i. Charleston, S. C. 1838.
- [**Spatt, George, editor.**] *Flora medica.* 2 vol. London. 1829-30.
- Stephenson, John, and Churchill, J. M.** *Medical botany.* 4 vol. London. 1831.
- Stokes, Jonathan.** *A botanical materia medica.* 4 vol. London. 1812.
- Straits Settlements** — *Botanic garden.* [Letter from H. N. Ridley regarding the value of certain drugs. Singapore. 1889.] f°.
- Targioni-Tozzetti, Antonio.** *Corso di botanica medicofarmaceutica e de materia medica.* 2<sup>a</sup> ed. Firenze. 1847.
- [**Tenore, Michele.**] *Flora medica universale, e flore particolare della provincia di Napoli.* 1 vol. in 2. Napoli. 1823.
- Thayer, Henry, & co.** *Descriptive catalogue of fluid and solid extracts, also pills, resinoids, and alkaloids, with formulas and receipts.* Cambridgeport, Mass. 1879.
- Thicknesse, Ralph.** *A treatise on foreign vegetables, containing an account of such as are now commonly used in the practice of physick.* London. 1749.
- Thomson, Samuel.** *New guide to health; or, Botanic family physician.* 9th ed. Columbus, Ohio. 1833.
- Thorel, Clovis.** *Notes médicales du voyage d'exploration du Mékong et de Cochinchine.* Paris. 1870.
- Thornton, R. J.** *A new family herbal.* London. 1810.
- *The same.* 2d ed. London. 1814.
- Thunberg, C. P.**, praeses. *De moxæ atque ignis in medicina rationali usu.* Upsalæ. [1788.]
- Timbal-Lagrave, Édouard.** *Recherches sur la composition du thé de Suisse du commerce à Toulouse.* [Toulouse. 1882?] f°.
- Trabut, Louis.** *Précis de botanique-médicale.* Paris. 1891.
- *The same.* 2<sup>e</sup> éd. Paris. 1898.
- Trelease, William.** *Medical botany.* Chicago. 1897.
- Villers, — von, and Thümen, Felix, baron von.** *Die pflanzen des homöopathischen arzneyschatzes.* Lief. i. Dresden. [1868?] f°.
- Walcher, G.** *Ueber die verwendung des "holzstoffes" zum antiseptischen verbande, insbesondere den sublimat-holz-wolleverband.* Tübingen. 1883.
- [**Ware, John.**] *A treatise on the Materia medica, by Jacob Bigelow.* [Review.]
- North American review*, 1823, xxxix, 365-378.
- Winkler, Eduard.** *Charactere der gattungen und arten sämtlicher officinellen pflanzen.* Leipzig. [1846.] f°.
- For plates, see his "Getreue abbildung aller in den neuern pharmacopöen aufgenommenen officinellen gewächse."
- *Getreue abbildung aller in den neuern pharmacopöen (austriaca, borussica, bavarica, saxon, etc.) aufgenommenen officinellen gewächse.* 6<sup>e</sup> aufl. Leipzig. [184-?] f°.
- For text, see his "Charactere der gattungen und arten sämtlicher officinellen pflanzen."
- *Handbuch der medicinisch-pharmaceutischen botanik.* Leipzig. [1850.] f°.
- Winther, M.** *Literaturæ scientiæ rerum naturalium in Dania, Norvegia & Holsatia usque ad annum 1829 enchiridion in usum physicorum & medicorum scripsit.* Havniæ. 1829.
- Wood, G. B., and Bache, Franklin.** *The dispensatory of the United States of America.* 16th ed. Philadelphia. 1892.
- Woodville, William.** *Medical botany.* 3 vol. London. 1790-93.
- *Supplement.* London. 1794.
- *Medical botany.* 2d ed. 4 vol. London. 1810.
- [**Zorn, Johannes.**] *Icones plantarum medicinalium.* 5 cent. Nürnberg. 1779-84.
- *The same.* 6 cent. Nürnberg. 1779-90.

## 2 BY COUNTRIES

## a NORTH AMERICA

- Bocquillon-Limousin, Henri.** *Les plantes alexitères de l'Amérique.* Paris. 1891.
- Briante, J. G.** *The old root and herb doctor.* Claremont, N. H. 1870.
- Henkel, Alice.** *American medicinal barks.* Washington. 1909.
- *American medicinal leaves and herbs.* Washington. 1911.
- *American root drugs.* Washington. 1907.
- Johnson, Laurence.** *A manual of the medical botany of North America.* New York. 1884.
- Millspaugh, C. F.** *American medicinal plants.* 2 vol. New York, etc. [cop. 1887.] f°.
- Monroe, John.** *The American botanist and family physician.* 2 vol. Wheelock, Vt. 1824.
- Rafinesque, C. S.** *Notice on the medical properties of some North-American plants.*
- Medical repository*, 1808, 2d hexade, v, 423-424.
- Schoepf, J. D.** *Materia medica americana, potissimum regni vegetabilis.* Erlangæ. 1787.
- Stearns, Samuel.** *The American herbal; or, Materia medica.* Walpole. 1801.

## UNITED STATES

- Barton, B. S.** *Collections for an essay towards a materia medica [of the United States].* 2 pt. [Philadelphia. 1801]-04.
- *The same.* 3d ed. 2 pt. Philadelphia. 1810.
- *Vegetable materia medica of the United States.* 2 vol. Philadelphia. 1817-18.
- Bigelow, Jacob.** *American medical botany.* 3 vol. Boston. 1817-20.
- *The medical botany of Ohio.*
- Ohio medical and surgical journal*, 1849, ii, 97-143.
- *A treatise on the materia medica, intended as a sequel to the Pharmacopoeia of the United States.* Boston. 1822.
- Bingham, Mrs. R. F.** *Medicinal plants growing wild in Santa Barbara and vicinity.*
- Bull. Santa Barbara soc. nat. hist.*, 1890, i, no. 2, pp. 34-37.
- Blackie, G. S.** *Contributions to the medical flora of Nashville, Tennessee.* Nashville. 1860.
- Brisbin, J. S.** *Medicinal properties of the trees of the United States.* (*In his Trees and tree-planting*, 1888, pp. 243-252.)
- Carter, J. M. G.** *A synopsis of the medical botany of Illinois.* Chicago. 1884.
- *A synopsis of the medical botany of the United States.* St. Louis, Mo. 1888.
- Clapp, Asahel.** *A synopsis, or systematic catalogue of the indigenous and naturalized, flowering and filicoid (exogens, endogens, and acrogens), medicinal plants of the United States.*
- Trans. Amer. med. assoc.*, 1852, v, 689-896.
- Cooper, J. G.** *Report on the medical flora of Washington Territory.*
- Trans. Amer. med. assoc.*, 1857, x, 219-237.

[Cushing, Caleb.] American medical botany. By Jacob Bigelow. 1817. [Review.]

*North American review*, 1821, xiii, 100-131.

Emmons, S. B. The vegetable family physician. Boston. 1836.

Gattinger, Augustin. The medicinal plants of Tennessee [sic]. Nashville. 1894.

Henkel, Alice. Wild medicinal plants of the United States. Washington. 1906.

Lee, C. A. A catalogue of the medicinal plants, indigenous and exotic, growing in the state of New York. New York. 1848.

Porcher, F. P. A medico-botanical catalogue of the plants and ferns of St. John's, Berkley, South Carolina.

*Southern journ. med. pharm.*, 1847, ii, 255-286, 397-417.

Rafinesque, C. S. Medical flora; or, Manual of the medical botany of the United States of North America. 2 vol. Philadelphia. 1828-30.

[Williams, S. W.] Catalogue of some of the medicinal plants found in the county of Franklin. [Philadelphia. 1842?]

— Report on the indigenous medical botany of Massachusetts.

*Trans. Amer. med. assoc.*, 1849, ii, 863-927.

#### b MEXICO AND CENTRAL AMERICA

Altamirano, Fernando. Abrégé de matière médicale du Mexique. México. 1909.

[—] Materia medica mexicana. A manual of Mexican medicinal herbs. St. Louis. 1904.

Catálogo de los productos que exhibe el Instituto médico nacional en la Exposición de Coyoacán. México. 1895.

Flores, Leopoldo. Manual terapeutico de plantas mexicanas. México. 1909.

Hernandez, Francisco. Opera, eum edita, tum inedita, ad autographi fidem et integritatem expressa, impensa et jussu regio. 3 vol. Matriti. 1790.

This, which was intended to be a complete collection of all Hernandez' works in 5 vol., was not completed, and contains only the "De historia plantarum Novae Hispaniae."

Cuatro libros de la naturaleza y virtudes medicinales de las plantas y animales de la Nueva España. Morelia. 1888.

— The same. Se reimprimen bajo el cuidado y corrección del dr. Antonio Peñafiel. México. 1888. f°.

Nova plantarum, animalium et mineralium mexicanorum historia in Indis præstantissimo primum compilata, dein a N. A. Reccho in volumen digesta; a Jo. Terentio, Jo. Fabro, et Fabio Columna lynceis notis & additionibus longe doctissimis illustrata. Romæ. 1651. f°.

An engraved title-page reads: "Rerum medicarum Novæ Hispaniæ thesaurus; seu, Plantarum animalium mineralium mexicanorum."

Hughes, William. The American physitian. London. 1672.

Suc, Louis. Les plantes médicinales du Mexique. Toulouse. 1912.

"Index bibliographique," pp. 233-235.

#### c WEST INDIES

Alvarez y Ortiz, A. E. Importancia y necesidad del estudio de la flora medica-cubana. Habana. 1900.

Descourtilz, M. É. Flore pittoresque et médicale des Antilles. 8 tom. Paris. 1833, '27-33.

Gomez de la Maza, Manuel. Ensayo de farmacofitología cubana. Habana. 1889.

Johnson, A. Antiseptic vegetation for Cuba. Los Angeles. 1899.

Monardes, Nicolás. Dos libros, el uno que trata de todas las cosas que traen de nuestras Indias Occidentales, que sirven al uso de la medicina, y el otro que trata de la piedra bezoar, y de la yerva esmergerona. Sevilla. 1569.

— Primera y segunda y tercera partes de la Historia medicinal, de las cosas que se traen de nuestras Indias Occidentales, que sirven en medicina. Sevilla. 1574.

— The same. Sevilla. 1580.

[—] Joyfull newes out of the new-found worlde. Wherein are declared, the rare and singular vertues of divers herbs, trees, plantes, oyles & stones, with their applications, as well to the use of phisicke, as of chirurgery. Newly corrected. London. 1596.

— Histoire des simples medicaments apportés des Terres neuves, desquels on se sert en la médecine. Lyon. 1602.

— De simplicibus medicamentis ex Occidentali India delatis, quorum in medicina usus est. Interprete Carolo Clusio. Antverpiæ. 1574.

— Simplicium medicamentorum ex novo orbe delatorum, quorum in medicina usus est, historia. 2<sup>a</sup> ed. Antverpiæ. 1579.

— The same. 3<sup>a</sup> ed. Antverpiæ. 1593.

— The same. Liber iii. Antverpiæ. 1582.

— The same. Liber iii. 2<sup>a</sup> ed. Antverpiæ. 1593.

— Simplicium medicamentorum ex novo orbe delatorum, quorum in medicina usus est, historia, hispanico sermone tribus libris descripta. 4<sup>o</sup> ed. (In CLUSIUS, Carolus. Exoticorum libri decem, 1605, f°, pp. 295-355.)

— Delle cose che vengono portate dall' Indie Occidentali pertinenti all' uso della medicina. 2 pt. Venetia. 1575.

— The same. Pt. ii. Venetia. 1589.

#### d SOUTH AMERICA

C. y Sobron, Félix. Plantas medicinales de la república del Uruguay y noticias sobre los indígenas. Madrid. 1874.

Dominguez, J. A. Datos para la materia médica argentina. Tom. i, ii. Buenos Aires. 1903-10.

[Feuillée, Louis.] Histoire des plantes médicinales qui sont le plus en usage aux royaumes de l'Amérique méridionale, du Pérou & du Chili. (Appended to his Journal des observations physiques, etc., 1714-25, ii, iii.)

Heckel, Édouard. Les plantes médicinales et toxiques de la Guyane française, catalogue raisonné et alphabétique. Mâcon. 1897.

Martius, K. F. P. von. Specimen materiae medicae brasiliensis, exhibens plantas medicinales quas in itinere per Brasiliam annis 1817-1820 observavit. [Monachii.] 1824.

— Systema materiae medicae vegetabilis brasiliensis. Lipsiae, etc. 1843.

— Systema de materia medica vegetal brasileira. Rio de Janeiro. 1854.

Mello Moraes, A. J. de. Phytographia; ou, Botanica brasileira, applicada á medicina, ás artes e á industria. See ECONOMIC BOTANY — SOUTH AMERICA.

Moreira, N. J. Dicionario de plantas medicinaes brasileiras. Rio de Janeiro. 1862.

— Supplemento. Rio de Janeiro. 1871.

Murillo, Adolphe. Plantes médicinales du Chili. [Paris.] 1889.

Peckolt, Theodoro. Heil- [und nutzpflanzen] Brasiliens. 11 pam. Berlin. [1897-1903.]

— Medicinal plants of Brazil. [Milwaukee. 1898.]

— Peckolt, Gustavo. Historia das plantas medicinaes e uteis do Brazil. See ECONOMIC BOTANY — SOUTH AMERICA.

[Piso, Willem.] Historia naturalis Brasiliae. See NATURAL HISTORY.

Roibon, Enrique. Plantas indígenas medicinales de la provincia de Corrientes para la Exposición de Filadelfia. Corrientes. 1875.

## e EUROPE

- Barton, B. H., and Castle, Thomas.** The British flora medica. London. 1877.  
 "List of the principal botanical works referred to," pp. 431-434.
- Bel, Jules.** Les plantes médicinales du midi de la France. Paris. 1897.
- Botta, Carlo.** Storia naturale e medica dell' isola di Corfu'. 2 vol. Milano. [1798.]  
 ——— *The same.* 2<sup>a</sup> ed. Milano. 1823.
- Calcara, Pietro.** Florula medica siciliana. Palermo. 1851.
- Caussin, Octave.** Les plantes médicinales de la Picardie. Paris. 1907.
- Culpeper, Nicholas.** Complete herbal, to which is added 100 additional herbs, with a display of their medicinal and occult qualities. London. 1816.  
 ——— The English physician enlarged with 369 medicines, made of English herbs. London. 1765.
- Dallaporta, Niccolo.** Prospetto delle piante che si trovano nell' isola di Cefalonia, e che si possono adoperare a titolo di alimento o di rimedio. Corfu. 1821.
- Dubois, François.** Matière médicale indigène; ou, Histoire des plantes médicinales qui croissent spontanément en France et en Belgique. Tournai. 1848.
- Eimbcke, Georg.** Flora hamburgensis pharmaceutica. Hamburg. 1822.  
 "Auctores botanici citati," p. 168.
- Endlicher, Stephan.** Die medicinal-pflanzen der österreichischen pharmacopoe. Wien. 1842.
- Esser, Peter.** Die giftpflanzen Deutschlands. Braunschweig. 1910.
- Ferrière, Émile.** Plantes médicinales de la Bourgogne emplois et doses. Paris. 1892.
- Feuillée, Louis.** Beschreibung zur arzeney dienlicher pflanzen, welche in den reichen des Mittägigen America, in Peru und Chily vorzüglich im gebrauch sind, in dem land selbst in den jahren 1709-1711 aufgesetzt. 2 theile. Nürnberg. 1756-57.  
 Another copy.  
 Has also a title-page bearing the date "1753."
- Franquinet, J. L.** Observationes ad pharmacopæam belgicam, appendicis-loco inservientes. Trajecti ad Mosam. 1835.
- Gumilla, José.** Arbres fruitiers que cultivent les indiens, herbes & racines médicinales que leurs champs produisent. (*In his Histoire naturelle, civile et géographique de l'Orenoque*, 1758, iii, 199-219.)
- Hayne, F. G.** Darstellung und beschreibung der arzeneygewächse welche in die neue preussische pharmacopoe aufgenommen sind. 4 bde. Berlin, etc. 1829-48.
- Karsten, Hermann.** Deutsche flora; pharmaceutisch-medicinische botanik. Berlin. 1880-83.  
 ——— Flora von Deutschland, Oesterreich und der Schweiz. 2<sup>e</sup> Aufl. 2 bde. Gera-Untermhaus. 1895.
- Léveillé, J. H.** Observations médicales et énumération des plantes recueillies en Tauride. [Paris. 1842.]
- Lindemann, Eduard von.** Списокъ употребительныхъ растений херсонской флоры. [Index plantarum usualium florae chersonensis.] Одесса. 1872.
- Loiseleur-Deslongchamps, J. L. A.** Recherches et observations sur l'emploi de plusieurs plantes de France, qui, dans la pratique de la médecine, peuvent remplacer un certain nombre de substances exotiques, pour servir à la matière médicale indigène. Paris. 1819.  
 ——— *The same.* (*In his Manuel des plantes usuelles indigènes*, 1819, ii.)
- Mouchon, Émile.** Monographie des principaux fébrifuges indigènes, considérés comme succédanés du quinquina. Paris, etc. 1856.
- Patout, M. R.** Abrégé des plantes médicinales croissant dans les environs de Toulon. Toulon. 1864.

- Pharmacopoea hannoverana.** Hannoverae. 1819.
- Planchon, Gustave.** Matériaux pour la flore médicale de Montpellier et des Cévennes d'après Lobel. Montpellier. 1868.
- Planchon, J. É.** La pharmacie à Montpellier depuis son origine jusqu'à la fondation des écoles spéciales. Montpellier. 1861.
- Reichenbach, H. G. L.** Flora lipsiensis pharmaceutica. Lipsiae. 1817.  
 ——— Florae lipsiensis pharmaceuticae specimen. Lipsiae. [1817.]
- Savi, Gaetano.** Materia medica vegetabile toscana. Firenze. 1805. f<sup>o</sup>.
- Scotti, Giberto.** Flora medica della provincia di Como. Como. 1872.
- Short, Thomas.** Medicina britannica. London. 1746.  
 ——— *The same.* 3d ed. London. 1751.
- Targioni Tozzetti, Ottaviano.** Catalogus plantarum medicinalium in Etruria sponte nascentium.  
*Trans. Med.-bot. soc. Lond.*, 1829, ii, 40-60.
- Thielens, Armand.** Flore médicale belge. Bruxelles, etc. 1862.
- Thunberg, C. P., praeses.** Observationes in pharmacopocam suecicam. Upsaliae. [1802.]
- Tschirch, Alexander.** Der anbau der arzneigewächse in Deutschland. [Berlin. 1890.]
- Turner, Robert.** Βοτανολόγια. The British physician. London. 1687.
- Wirzén, J. E. A.** Dissertatio academica enumerationem plantarum officinalium Fenniam sponte inhabitantium sistens. Helsingforsiae. [1837.]

## f ASIA

- Acosta, Christovão.** Tractado de las drogas, y medicinas de las Indias Orientales. Burgos. 1578.  
 ——— Aromatum & medicamentorum in Orientali India nascentium liber. Antverpiae. 1582.  
 ——— *The same.* 2<sup>a</sup> ed. Antverpiae. 1593.  
 ——— *The same.* 3<sup>a</sup> ed. (*In CLUSIUS, Carolus. Exoticorum libri decem*, 1605, f<sup>o</sup>, pp. 253-294.)  
 ——— Trattato della historia, natura, et virtu delle droghe medicinali, & altri semplici rarissimi, che vengono portati dalle Indie Orientali in Europa. Nuovamente recato dalla spagnuola. Venetia. 1585.  
 ——— Traicté des drogues & medicaments qui naissent aux Indes. Lyon. 1602. (*In HUERTO, García del. Histoire des drogues, etc.*, 1602, pp. 343-501.)
- Bontius, Jacob.** Historiæ naturalis & medicæ Indiae orientalis libri sex. (*In PRISO, Willem. De Indiae utriusque re naturali, etc.*, 1658.)  
 ——— De medicina indorum, libri iv. (*Appended to ALPINO, Prospero. Medicina aegyptiorum*, 1745.)
- Braun, R., compiler.** List of medicines exported from Hankow and the other Yangtze ports. Shanghai, etc. 1888.
- Buc'hoz, P. J.** Herbiere, ou collection des plantes médicinales de la Chine. Paris. 1781. f<sup>o</sup>.
- Debeaux, J. O.** Essai sur la pharmacie et la matière médicale des chinois. Paris. 1865.
- Dey, K. L.** The indigenous drugs of India. Calcutta. 1867.
- Dymock, William.** The vegetable materia medica of western India. Bombay, etc. [1883.]  
 ——— *The same.* 2d ed. Bombay, etc. 1885.  
 ——— and others. Pharmacographia indica. 3 vol. London, etc. 1890-93.  
 ——— Index and appendix. London, etc. 1893.
- Fleming, John.** A catalogue of Indian medicinal plants and drugs with their names in the Hindustani and Sanscrit languages.  
*Asiatick researches*, 1812, xi, 153-196.

**Fleming, John.** Naamlijst van indische geneeskundige planten en droegerijen, met hunne namen in de hindostansche en sanscritsche talen. Benevens een aanhangsel over de geneezing der lintworm, Taeniae. Uit het engelsch vertaald. Rotterdam. [1820.]

**Fragoso, Juan.** Discursos de las cosas aromaticas, arboles y frutales, y de otras muchas medicinas simples que se traen de la India Oriental, y sirven al uso de medicina. Madrid. 1572.

**Guerrero, L. M.** Medicinal plants of the Philippine Islands. (In PHILIPPINE EXPOSITION BOARD. Description of the Philippines, 1903, i, 359-404.)

**Hanbury, Daniel.** Notes on Chinese materia medica. London. 1862.

— The same. (In his Science papers, 1876, pp. 209-275.)

**Honigberger, J. M.** Thirty-five years in the East. Adventures, discoveries, etc., relating to the Punjab and Cashmere; in connection with medicine, botany, pharmacy, &c. Together with an original materia medica and a medical vocabulary. 2 vol. London. 1852.

**Huerto, García del.** Aromatum, et simplicium aliquot medicamentorum apud indos nascentium historia. Latina facta, & in epitomen contracta à Carolo Clusio. Antverpiæ. 1567.

— The same. [2<sup>a</sup> ed.] Antverpiæ. 1574.

— The same. 3<sup>a</sup> ed. Antverpiæ. 1579.

— The same. 4<sup>a</sup> ed. Antverpiæ. 1593.

— The same. 5<sup>a</sup> ed. (In CLUSIUS, Carolus. Exoticorum libri decem, 1605, f<sup>o</sup>, pp. 145-224.)

— Colloquios dos simples e drogas da India. 2 vol. Lisboa. 1891-92.

— Colloquies on the simples & drugs of India. New ed. (Lisbon, 1895). Translated by Sir Clements Markham. London. 1913.

**Ido nichiyō kō moku.** [Medicinal plants.] 2 vol. N. p. 1720.

**Kloppenburger-Versteegh, Mme. J.** Indische planten en haar geneeskracht. Semarang. 1907.

**Kohō yaku in kō.** [Medicinal plants.] 3 vol. Tokyo. [1841.]

**Kotschy, Theodor.** Plantae Arabiae in ditionibus Hedschas, Asyr et El Arysche a medico germanico nomine ignoto, in El Arysche defuncto, annis 1836-1838 collectae, quas determinavit.

Sitzungsber. Kais. akad. wissenschaft. Math.-naturw. classe, 1866, lii, 251-264.

**Mercado, Ignacio de.** Libro de medicinas de esta tierra y declaraciones de las virtudes de los árboles y plantas que están en estas islas Filipinas. (In BLANCO, Manuel. Flora de Filipinas, 1880, iv.)

**Pardo de Tavera, T. H.** Plantas medicinales de Filipinas. Madrid. 1892.

— The medicinal plants of the Philippines. Philadelphia. 1901.

**Rehmann, Joseph.** Notice sur une pharmacie tibétaine. Mém. Soc. impér. nat. Moscou, 1809, ii, 287-292.

**Ridley, H. M.** Malay materia medica.

Journal of the Straits medical association, 1897, v, 122-138.

**Sada, A.** Flore médicale. Fasc. i. Pondichéry. 1891.

**Sheriff, Mohideen, khan bahadur.** Materia medica of Madras. Vol. i. Madras. 1891.

— Supplement to the Pharmacopoeia of India. Madras. 1869.

**Smith, Alexander.** Notes on the principal plants employed in India on account of their real or supposed febrifuge virtues. (In MARKHAM, Sir C. R. Travels in Peru and India, 1862, pp. 546-565.)

**Smith, F. P.** Contributions towards the materia medica & natural history of China. Shanghai, etc. 1871.

**Soubeiran, J. L., and Dabry de Thiersant, Philibert.** La matière médicale chez les chinois. Paris. 1874.

#### g AFRICA

**Alpino, Prospero.** De balsamo dialogus. Venetiis. 1592.

— Historiæ Aegypti naturalis. See NATURAL HISTORY.

— Medicina ægyptiorum. Ed. nova. Lugduni Batavorum. 1745.

— De plantis Aegypti liber. Venetiis. 1592.

— The same. Ed. 2<sup>a</sup>. Patavii. 1640 [38-39].

— The same. (In his Historiæ naturalis Aegypti, 1735, ii.)

— De rhapsontico disputatio. (Appended to his Medicina ægyptiorum, 1745.)

**Battandier, J. A.** Algérie. Plantes médicinales. Alger-Mustapha. 1900.

[— and Trabut, Louis.] Algérie. Plantes médicinales, essences et parfums. Alger. 1889.

**Busse, Walter.** Über heil- und nutzpflanzen Deutsch-Ostafrikas. Berlin. [1904.]

**Heckel, Édouard.** Les plantes médicinales et toxiques de Madagascar. Marseille, etc. 1903.

**Pappe, Ludwig.** Floræ capensis medicæ prodromus. Cape Town. 1850.

— The same. 2d ed. Cape Town. 1857.

— The same. 3d ed. Cape Town. 1868.

**Pobéguin, H.** Les plantes médicinales de la Guinée. Paris. 1912.

#### h INDIAN OCEAN ISLANDS.

**Daruty, Clément.** Plantes médicinales de l'île Maurice et des pays intertropicaux. Maurice. 1886.

**Le Clerc, Jules.** Des plantes médicinales de l'île de la Réunion. Saint-Denis. 1864.

### 3 POISONOUS PLANTS

**Bailey, F. M.** Plants reputed poisonous to stock [Gomphocarpus brasiliensis Fourn.], and contributions to the flora of New Guinea. [Brisbane. 1900.]

— Plants reputed poisonous to stock [Sarcostemma australe R. Br., or, caustic vine. Brisbane. 1900].

— Plants reputed poisonous to stock [Xanthium strumarium Linn., Aselepias curassavica Linn. and Erythrophloeum Laboucherii F. v. M.]. 3 pam. [Brisbane. 1898-1900.]

— and Gordon, P. R. Plants reputed poisonous and injurious to stock. Brisbane. 1887.

**Barbosa Rodrigues, João.** L'uiraçry ou curare. Bruxelles. 1903.

**Brooks, W. P.** Poisonous plants.

Trans. Mass. hort. soc., 1893, pt. 1, pp. 123-141.

**Bulliard, Pierre.** Histoire des plantes vénéneuses et suspectes de la France. Paris. 1784.

— The same. 2<sup>e</sup> éd. Paris. 1798.

**Chesnut, V. K.** Preliminary catalogue of plants poisonous to stock. [Washington. 1899.]

Principal poisonous plants of the United States. Washington. 1898.

— Some common poisonous plants.

Year book U. S. Depart. agric., 1896, pp. 137-146.

— The same, reprinted.

— Some poisonous plants of the northern stock ranges. Yearbook U. S. Depart. agric., 1901, pp. 305-321.

— Thirty poisonous plants of the United States. Washington. 1898.

— and Wilcox, E. V. The stock-poisoning plants of Montana. Washington. 1901.



- Chevallier, J. B. A.** Des dangers qui peuvent résulter du séjour dans les localités où l'essence de térébenthine ou d'autres produits analogues se trouvent en expansion. *Annales d'hygiène publique*, 1863, 2<sup>e</sup> sér., xx, 95-106.
- Cornevin, Charles.** Des plantes vénéneuses et des empoisonnements qu'elles déterminent. Paris. 1887.
- Courraut, Louis.** Essai sur les propriétés délétères du camphre et de la coque du Levant. Paris. 1815.
- Ernst, Adolf.** Enumeración de las especies de plantas empleadas en los diferentes países para el método de pesca conocido bajo el nombre de "embarbascar." (In *Revista científica de la Universidad central de Venezuela*, 1887-88, i, 318-327.)
- Gmelin, J. F.** Allgemeine geschichte der pflanzengifte entworfen. Nürnberg. 1777.
- Henry, Aimé.** Die giftpflanzen Deutschlands. Bonn. 1836.
- Jaume Saint-Hilaire, J. H.** Catalogue raisonné des plantes inutiles ou nuisibles aux terres cultivées et aux prairies naturelles. Paris. 1843.
- Lantz, D. E.** Use of poisons for destroying noxious mammals. Washington. 1909.
- Liersch, ———.** De l'empoisonnement par les vapeurs de térébenthine. *Annales d'hygiène publique*, 1863, 2<sup>e</sup> sér., xx, 106-113.
- Maiden, J. H.** Native plants poisonous to stock. [Sydney. 1895.]
- On some plants which cause inflammation or irritation of the skin. Pt. ii. [Sydney. 1909.]
- Meynier, L. G.** Recherches sur l'action toxique de quelques essences. Paris. 1859.
- Miquel, F. A. W.** De noord-nederlandsche vergiftige gewassen. Amsterdam. 1836.
- The cover has the date "1837."
- Mitlacher, Wilhelm.** Toxikologisch oder forensisch wichtige pflanzen und vegetabilische drogen. Berlin, etc. 1904. "Literatur," pp. xxi-xxiii.
- Montmahou, E. de.** Manuel médico-légal des poisons. Paris. 1824.
- Pammel, L. H.** Poisonous and medical plants of Missouri. Jefferson City. [19-?]
- Paterson, William.** Poisons tirés du règne végétal. (Appended to BRUCE, James. Voyage en Nubie et en Abyssinie, 1791, v, cxxxiv-cxxxvi.)
- Plenck, J. J. von.** Tossicologia. 3<sup>a</sup> ed. italiana. Venezia. 1799.
- Raffeneau Delile, Alire.** Dissertation sur les effets d'un poison de Java, appelé upas tieuté, et sur la noix vomique, la fève de St. Ignace, le Strychnos potatorum, et la pomme de Vontac. Paris. 1809.
- Robinson, B. L.** Pfaff's observations on the nature of ivy poisoning. [Boston, etc. 1897.]
- Rochebrune, A. T. de, père.** Toxicologie africaine. Tom. i; ii, fasc. 1, 2. Paris. 1897-99.
- and **Arnaud, A.** Recherches chimiques et toxicologiques sur le ouabaïo poison à flèches des Comalis. (In REVOIL, Georges, editor. Faune et flore des pays Comalis, 1882.)
- Schulze, J. E. F.** Toxicologia veterum. Halae. 1788.
- Stockdale, J. J.** On vegetable poisons. (In his Sketches, civil and military, of the island of Java and its immediate dependencies, 1811, pp. 311-346.)
- Also in 1812 edition.
- Vicat, P. R.** Histoire des plantes vénéneuses de la Suisse. Yverdon. 1776.

## XIV DENDROLOGY

For works dealing with a special genus, see the genus, under PHYTOGRAPHY.

### 1 GENERAL

- Aldrovandi**, Ulysse. *Dendrologia naturalis scilicet arborum historiae*. Bononiae. 1668. f°.
- *The same*. [2d ed.] Francofurti. [1671.] f°.
- Bean**, W. J. *Trees and shrubs hardy in the British Isles*. 2 vol. London. 1914.
- Beauverie**, Jean. *Le bois*. Paris. 1905.
- Bechstein**, J. M. *Forstbotanik*. 1 vol. in 2. Erfurt. 1810.
- *The same*. 2° Aufl. Erfurt. 1815.
- *The same*. 3° Aufl. Erfurt, etc. 1819.
- *The same*. 4° Ausg. Gotha. 1821.
- *The same*. 5° Aufl. Erfurt. 1843.
- *Forstbotanik*. 2<sup>er</sup> theil, enthaltend Forstkräuterkunde. 1 vol. in 2. Erfurt, etc. 1833.
- Beissner**, Ludwig, and others. *Handbuch der laubholzbenennung*. Berlin. 1903.
- Belon**, Pierre. *De arboribus coniferis, resiniferis, aliis quoque nonnullis sempiterna fronde virentibus, cum earundem iconibus ad vivum expressis*. Parisiis. 1553.
- The book of trees; descriptive of the principal [*sic*] timber trees and the larger species of palms. 2d ed. London. 1839.
- Booth**, John. *Notizen über einige exotische waldbäume*. Hamburg. [1843.]
- Boulay**, J. N., abbé. *Les arbres*. Lille. 1888.
- Brendel**, Frederick. *Forests and forest trees*.  
*Trans. Ill. state agric. soc.*, 1859, iii, 651-661.
- Browne**, D. J. *The trees of America, native and foreign*. New York. 1846.
- *The same*. New York. 1851.
- Buchenau**, Franz. *Trees and shrubs*. [By C. S. Sargent. Lief. i, ii. Review.]  
*Botanische zeitung*, 1903, lxi, col. 315-317.
- Buchholz**, P. J. *Catalogue latin et françois des arbres et arbustes qu'on peut cultiver en France, & qui peuvent résister en pleine terre pendant l'hiver*. Londres. 1785.
- *Catalogue latin et françois des arbustes et plantes qu'on conserve pendant l'hiver dans l'orangerie & la serre-chaude*. Londres. 1787.
- Bunyard**, George. *Handbook of hardy trees and shrubs*. Maidstone. 1908.
- Burgsdorf**, F. A. L. von. *Einleitung in die dendrologie*. Berlin. 1800.
- Chevalier**, E., abbé. *Notice sur la longévité & les dimensions de quelques arbres*. Annecy. 1870.
- Chevandier**, Eugène. *Recherches sur la composition élémentaire des différents bois, et sur le rendement annuel d'un hectare de forêts*. Premier mémoire. Paris. 1844.
- *The same*. 2° mémoire. St.-Germain. 1846.
- *The same*. 3° mémoire. Saint-Germain. 1847.
- Clos**, Dominique. *Une page de dendrologie*. [Toulouse. 1886.]
- Collins**, J. E., and **Preston**, H. W. *Illustrated key to the wild and commonly cultivated trees of the northeastern United States and adjacent Canada based primarily upon leaf characters*. New York. 1912.
- "Bibliography," pp. 157-159.
- Cooper**, C. S., and **Westell**, W. P. *Trees & shrubs of the British Isles, native & acclimatised*. 2 vol. London, etc. 1909.
- Coster**, D. J. *Boomen en bosschen*. Leiden. [18-?] ]
- Coultas**, Harland. *What may be learned from a tree*. New York, etc. 1860.
- *The same*. 2d ed. New York. 1863.
- Dallimore**, William. *Holly, yew & box, with notes on other evergreens*. London, etc. 1908.
- Desfontaines**, R. L. *Histoire des arbres et arbrisseaux qui peuvent être cultivés en pleine terre sur le sol de la France*. 2 tom. Paris. 1809.
- Dippel**, Leopold. *Handbuch der laubholzkunde*. 3 theile. Berlin. 1889-93.
- Dode**, L. A. *Arbores et frutices novi*. [Paris. 1908.]
- *Notes dendrologiques*. [Paris. 1907.]
- Döbner**, E. P. *Lehrbuch der botanik für forstmänner, nebst einem anhang: Die holzgewächse Deutschland's und der Schweiz*. 2° Aufl. Aschaffenburg. 1858.
- *The same*. 3° Aufl. Aschaffenburg. 1865.
- Drude**, Oskar. *Ueber die herkunft der in der deutschen dendrologie verwendeten gewächse*.  
*Genossensch. "Flora." Sitzungsabhandl.*, 1899, N. F., iii, 51-62.
- *The same, reprinted*.
- Duhamel du Monceau**, H. L. *Natur-geschichte der bäume*. 2 theile. Nürnberg. 1764-65.
- *Traité des arbres et arbustes que l'on cultive en pleine terre en Europe, et particulièrement en France*. 7 tom. Paris. [1804-19.] f°.
- *Traité des arbres et arbustes qui se cultivent en France en pleine terre*. 2 tom. Paris. 1755.
- *Abhandlung von bäumen, stauden und sträuchern, welche in Frankreich in freyer luft erzogen werden*. Theil i, ii. Nürnberg. [1762]-63.
- For theil iii, see his "Von der holz-saat und pflanzung der wald-bäume, auch derselben fernerer wart."
- Du Roi**, J. P. *Die Harbkesehe wilde baumzucht*. 2 bde. Braunschweig. 1771-72.
- "Anzeige der angeführten schriftsteller," i, xxi-xlii.
- *The same*. 3 bde. Braunschweig. 1795-1800.
- "Anzeige der ungeführten schriftsteller," iii, 207-226.
- Ehrhart**, Balthasar. *Oekonomische pflanzenhistorie, nebst dem kern der landwirtschaft garten- und arzneykunst*. 9 theile. Ulm, etc. 1756-62.
- Elwes**, H. J., and **Henry**, Augustine. *The trees of Great Britain & Ireland*. 7 vol. Edinburgh. 1906-13.
- *Index, etc*. Edinburgh. 1913.
- Evelyn**, John. *Sylva*. See SILVICULTURE — BRITISH ISLANDS.
- Fischbach**, H. *Forstbotanik*. 6° Aufl. Leipzig. 1905.
- *Katechismus der forstbotanik*. 2° Aufl. des Katechismus der forstbotanik von J. V. Massaloup. Leipzig. 1862.
- *The same*. 3° Aufl. Leipzig. 1874.
- Fitzgerald**, H. P. *A concise hand book of climbers, twiners and wall shrubs*. London. [1906.]
- Fliche**, H. *Manuel de botanique forestière*. Paris, etc. 1873.
- Focke**, W. O. *Dendrologische bestrebungen*. [Stuttgart. 1887.]

- Geiger**, Ernst. Das Bergell; forstbotanische monographie. Chur. 1901.  
 "Literaturverzeichnis," pp. 113-119.
- Göppert**, H. R. Ueber die riesen des pflanzenreiches Berlin. 1869.
- Goeschke**, Franz. Bunte gehölze. Berlin. 1900.
- Gray**, Asa. The longevity of trees. (*In his Scientific papers*, 1889, ii, 71-124.)
- Groom**, Percy. Trees and their life histories. London, etc. 1907.  
 ——— *The same*. London, etc. 1909.
- Guimpel**, Friedrich. Abbildung der fremden, in Deutschland ausdauernden, holzarten. Bd. i. Berlin. 1825 [19-30].
- Haddington**, Thomas HAMILTON, 6th earl. A short treatise on forest-trees, aquatics, ever-greens, fences and grass-seeds. See HORTICULTURE — BRITISH ISLANDS.
- Hartig**, Theodor. Vollständige naturgeschichte der forstlichen culturpflanzen Deutschlands. Berlin. 1851.
- Hartwig**, J. Illustriertes gehölzbuch. Berlin. 1892.  
 For earlier edition, see HARTWIG, J., and RÜMLER, Theodor. Die bäume und sträucher.  
 ——— and Rümpler, Theodor. Die bäume und sträucher. Berlin. 1875.  
 For later edition, see HARTWIG, J. Illustriertes gehölzbuch.
- Heath**, F. G. Tree gossip. London. 1885.
- Hempel**, Gustav, and **Wilhelm**, Karl. Die bäume und sträucher des waldes in botanischer und forstwirthschaftlicher beziehung. Abth. i-iii. Wien, etc. [1889-99.]  
 "Benutzte literatur," i, [8].
- Hickel**, Robert, and **Pardé**, Léon. Les arbres étrangers du domaine d'Harcourt, Eure. [Rennes, etc. 1902.]
- Hough**, F. B. A familiar talk about trees. Concord. 1883.
- How** to tell the trees. New York. [cop. 1892.]
- Huckvale**, Graily. Timber, plantations, and underwood. London. 1878.
- Huntington**, Annie O. Studies of trees in winter. Boston. 1902.
- Irving**, Henry. How to know the trees. London, etc. 1910.
- Jäger**, Hermann. Die ziergehölze der gärten und parkanlagen. Weimar. 1865.  
 ——— *The same*. 2<sup>e</sup> aufl. Von H. Jäger und L. Beissner. Weimar. 1884.  
 ——— *The same*. 3<sup>e</sup> aufl. Weimar. 1889.
- Jarvis**, Mary R. The tree book. London, etc. 1903.
- Jonston**, Johannes. Dendrographias. Francofurti ad Moenum. 1662. f°.  
 ——— *Historiæ naturalis de arboribus et plantis libri x.* 2 tom. [Heilbronna.] 1768-69. f°.
- Justice**, Sir James. The British gardener's calendar. See HORTICULTURE — BRITISH ISLANDS.
- Kienitz**, Max. Ueber formen und abarten heimischer wald-bäume.  
*Forstliche zeitschrift*, 1879, i, 241-260, 297-327.  
 ——— *The same*, reprinted.
- Kirby**, Mary, and **Kirby**, Elizabeth. Chapters on trees. London, etc. [1873.]  
 For a later edition, see their "Talks about trees."  
 ——— Talks about trees. 3d ed. London, etc. [187-?]  
 For an earlier edition, see their "Chapters on trees."
- Kirwan**, Charles de. Les arbres et les bois des cinq parties du monde. Paris. 1870.
- Klein**, Ludwig. Forstbotanik. (*In* LOREY, Tuisko, editor. Handbuch der forstwissenschaft, 1903, i, 199-411.)  
 ——— *The same*, reprinted.
- Koch**, Karl. Dendrologie; bäume, sträucher und halbsträucher, welche in mittel- und nord-Europa im freien kultivirt werden. 2 theile. Erlangen. 1869-73.  
 ——— Hortus dendrologicus. Berlin. 1853.  
 ——— Vorlesungen über dendrologie. Stuttgart. 1875.
- Koehne**, Emil. Deutsche dendrologie. Stuttgart. 1893.  
 ——— Über neue oder interessante holzgewächse. [Bonn-Poppelsdorf. 1906.]  
 ——— [Über neuere pflanzen, Ribes und Philadelphus, etc. Poppelsdorf-Bonn. 1894.]  
 ——— Vier neue holzgewächse (Ribes Späthianum, Cornus Purpusi und C. Hessei, Viburnum Sargentii). [Berlin. 1899.]
- Kunze**, O. E. Kleine laubholzkunde. Stuttgart. 1899.
- Laslett**, Thomas. Timber and timber trees, native and foreign. London. 1875.  
 ——— *The same*. 2d ed. London, etc. 1894.
- Lauche**, Wilhelm. Deutsche dendrologie. Berlin. 1880.  
 ——— *The same*. 2<sup>e</sup> ausg. Berlin. 1883.
- Lewis**, Grace A. Lewis' leaf charts for the use of public schools. No. i. Oaks and allies. Philadelphia. 1894.
- Loiseleur-Deslongchamps**, J. L. A. Quelques considérations sur les pins et sur les arbres forestiers en général. Paris. 1843.
- Loudon**, J. C. Arboretum et fruticetum britannicum; or, The trees and shrubs of Britain, native and foreign. 8 vol. London. 1838.  
 "List of books referred to," pp. cxc-cxxvi.  
 ——— *The same*. 2d ed. 8 vol. London. 1854.  
 "List of books referred to," pp. cxc-cxxvi.  
 ——— An encyclopædia of trees and shrubs. Being the Arboretum et fruticetum britannicum abridged. London. 1842.  
 ——— *The same*. London. 1853.  
 ——— *The same*. London. 1869.  
 For later editions, see his "Trees and shrubs."  
 ——— Trees and shrubs. London, etc. 1875.  
 For earlier editions, see his "Encyclopædia of trees and shrubs."  
 ——— *The same*. London. 1883.
- McFarland**, J. H. The beauty of trees in winter.  
*Booklovers' magazine*, 1903, i, 243-257.  
 ——— Getting acquainted with the trees. New York. 1904.
- Mathews**, F. S. Familiär trees and their leaves. See DENDROLOGY — UNITED STATES.  
 ——— Field book of American trees and shrubs. New York, etc. [1915.]  
 ——— Wayside trees. See DENDROLOGY — UNITED STATES.
- Maxwell**, Sir Herbert. Trees. Glasgow. 1915.
- Meehan**, Thomas. The American handbook of ornamental trees. Philadelphia. 1853.
- Meerburg**, Nicolaas. Naamlyst der boom en heestergewassen, dienstig tot het aanleggen van lustboschjes of zogenaamde hermitagien. Leyden. 1782.
- Mielck**, Eduard. Die riesen der pflanzenwelt. Leipzig, etc. 1863.
- [**Miscellaneous** articles on trees from the *Christian's magazine*, 1761-65.]
- Mitchell**, John. Dendrologia. Keighley. 1827.
- Mouillefert**, Pierre. Traité des arbres & arbrisseaux forestiers, industriels et d'ornement cultivés ou exploités en Europe et plus particulièrement en France. 2 pt. Paris. 1892-98, and atlas of 195 plates.  
 "Noms des auteurs et des titres des ouvrages cités dans le traité," pp. v-xvi.
- Niklewski**, Bronislaw. Untersuchungen über die umwandlung einiger stickstoffreicher reservestoffe während der winterperiode der bäume. Leipzig. 1905.
- Pammell**, L. H., and others. Native and cultivated forest trees and shrubs of the Missouri River basin. [Des Moines. 1915.]
- Pardé**, Leon. Notice sur les végétaux ligneux exotiques. Paris. 1900.

- Pardé, Leon.** Les principaux végétaux ligneux exotiques au point de vue forestier. [Besançon. 1901.]
- Phythian, J. E.** Trees in nature, myth and art. London. [1907.]
- Rafinesque, C. S.** Sylva telluriana, mantis. synopt. Philadelphia. 1838.
- Rehder, Alfred.** Einige neue oder kritische gehölze. [Bonn-Poppelsdorf. 1903-10.]
- Einige neuere oder seltenere gehölze. [Bonn-Poppelsdorf. 1907.]
- Einige neuere und wenig bekannte gehölze. [Bonn-Poppelsdorf. 1901.]
- Neue oder kritische gehölze. [Bonn-Poppelsdorf. 1912-13.]
- Reum, J. A.** Forstbotanik. 2<sup>e</sup> Aufl. Dresden. 1825.
- *The same.* 3<sup>e</sup> Aufl. Dresden, etc. 1837.
- Reynard, Joseph.** L'arbre et la dette sociale. Clermont-Ferrand. 1904.
- Sargent, C. S., editor.** Trees and shrubs. 2 vol. Boston, etc. 1905 [02]-13. f°.
- editor. Trees and shrubs. [Prospectus.] London. [1909?]
- Schacht, Hermann.** Der baum. Berlin. 1853.
- *The same.* 2<sup>e</sup> Aufl. Berlin. 1860.
- Les arbres. Bruxelles, etc. 1862.
- *The same.* 2<sup>e</sup> éd. Paris, etc. 1864.
- *The same.* 3<sup>e</sup> éd. Paris, etc. 1865.
- Schlieckmann, E.** Westfalens bemerkenswerte bäume. Bielefeld, etc. 1904.
- Schmidt, Franz.** Österreichs allgemeine baumzucht. 4 bde. Wien. 1792-1822. f°.
- Schneider, C. K.** Dendrologische winterstudien. Jena. 1903.
- "Literatur-übersicht," pp. 271-272.
- Illustriertes handbuch der laubholzkunde. Bd. i, ii. Jena. 1906, [04]-12.
- Register. Jena. 1912.
- Schuberg, Karl.** Aus deutschen forsten. i, ii. Tübingen. 1888-94.
- Schwarz, G. F.** Forest trees and forest scenery. New York. 1901.
- [**Schwerin, Fritz, graf von.**] Dendrologische notizen. iii, vi, vii. (In his Dendrologisches, 1906-11, no. 15, 24, 25.)
- Dendrologisches. No. 10-16, 24, 25. N. P. 1906-11.
- [—] Kritik. (In his Dendrologisches, 1906, no. 16.)
- Senft, Ferdinand.** Lehrbuch der forstlichen botanik. Jena. 1857.
- [**Servais, G. J. de.**] Korte verhandeling van de boomen, heesters en houtagtige kruid-gewassen, welke in de nederlandsche luchtstreek de winterkoude kunnen uitstaan, en dienen tot beplanting van lust-hoven, laanen, haagen, wilden wandelbosschen, enz. Mechelen. 1789.
- Sheppard, John.** On trees, their uses and biography. London. 1848.
- Stevenson, William.** The trees of commerce. London. [1888.]
- *The same.* London. [1893.]
- *The same.* Revised ed. London. [1908.]
- Syruczek, Eugen.** Kurzer abriss der allgemeinen forstbotanik. Prag. 1846.
- Taylor, Joseph.** Arbores mirabiles; or, A description of the most remarkable trees, plants, and shrubs, in all parts of the world. London. 1812.
- For later ed., see his "The wonders of trees, plants, and shrubs."
- The wonders of trees, plants, and shrubs. London. [1823.]
- For earlier ed., see his "Arbores mirabiles."
- Thomsen, Th.** Recherches chimiques sur la composition du bois des arbres. [Kjøbenhavn. 1878.]
- *The same, reprinted.*
- Thornton, R. J.** The history of all hardy trees. (In his Botanical extracts, 1810, ii, 439-574.)
- Trees and their uses.** London. 1862.
- Turski, M. K., and Yashnof, L.** Определѣніе древесины и вѣтвей главнѣйшихъ древесныхъ и кустарныхъ породъ по таблицамъ. [Tables for the determination of the most important trees and shrubs, from the wood, branches and seeds.] Москва. 1885.
- Vilmorin, M. L. de.** Arbres forestiers étrangers. Paris. 1900.
- Vos, C. de.** Beredeneerd woordenboek der voornaamste heesters en coniferen, in Nederland gekweekt. Groningen. 1867.
- Wallis, John.** Dendrology. London. 1833.
- *The same.* London. 1835.
- Walser, Emil.** Der baum im winter. Bern. 1894.
- Watson, P. W.** Dendrologia britannica. 2 vol. London. 1825.
- Webster, A. D.** Hardy ornamental flowering trees and shrubs. 2d ed. London. 1897.
- *The same.* 3d ed. London. 1908.
- Weiss, F. W.** Entwurf einer forstbotanik. Bd. i. Göttingen. 1775.
- Werneck, L. F. F., freiherr von.** Anleitung zur gemeinnützlichen kenntniss der holzpflanzen. Frankfurt am Mayn. 1791.
- Wiegand, K. M., and Foxworthy, F. W.** A key to the genera of woody plants in winter. Ithaca. 1904.
- *The same.* 2d ed. Ithaca. 1906.
- *The same.* 3d ed. Ithaca. 1908.
- Wigand, Albert.** Der baum. Braunschweig. 1854.
- Wilson, E. H.** Aristocrats of the garden. Garden City; New York. 1917.
- Wilson, G. H. D., and McRae, J. G.** Gujarát trees. (In GAZETTEER of the Bombay Presidency, 1886, xxv, 383-401.)
- Wintershoven, J. B. van.** Handleiding tot de kennis van alle in- en uitlandsche boomen, planten, heesters en gewassen welke hier kunnen gekweekt worden. Nieuwe uitgave. Amsterdam. 1829.

## 2 BY COUNTRIES

### a NORTH AMERICA

#### 1 GENERAL

- Abbot, John.** The natural history of the rarer lepidopterous insects of Georgia. See ENTOMOLOGY.
- Audubon, J. J.** The birds of America from drawings made in the United States and their territories. New York, etc. 1840-44.
- The plates contain figures of many trees.
- Brandis, Sir Dietrich.** [The Silva of North America; by C. S. Sargent. Vol. i-ii. Review. Bonn. 1891.]
- In German.
- [The Silva of North America; by C. S. Sargent. Vol. i-iv. [Review.]
- Botanische zeitung*, 1891-93, xlix, col. 781; 1, col. 79; li, col. 1.
- In German.
- [The Silva of North America; by C. S. Sargent. Vol. i-iv, 1. [Review. Berlin. 1892.]
- In German.
- Britton, N. L.** North American trees. New York. 1908.
- Brown, Thomas** (fl. 1816-1834). Illustrations of the American ornithology of Alexander Wilson and C. L. Bonaparte. Edinburgh, etc. 1835.
- The plates contain figures of many trees.

- Browne, D. J.** *The sylvæ americana.* Boston. 1832.
- Buchenau, Franz.** [The *Silva* of North America. By C. S. Sargent. Review.] *Botanische zeitung*, 1895-1903, liii, col. 265-269; liv, col. 312-315; li, col. 152-154.
- Catesby, Mark.** *Hortus britanno-americanus; or, A curious collection of trees and shrubs, the produce of the British colonies in North America, adapted to the soil and climate of England.* London. 1763.
- *Hortus Europæ americanus; or, A collection of 85 curious trees and shrubs, the produce of North America, adapted to the climates and soils of Great Britain, Ireland, and most parts of Europe, &c.* London. 1767.
- *The natural history of Carolina, Florida and the Bahama Islands. Containing the forest-trees, shrubs, and other plants.* 2 vol. London. 1731-43. f°.
- *The same.* 2 vol. London. 1754. f°.
- Collins, J. F., and Preston, H. W.** *Illustrated key to the wild and commonly cultivated trees of the northeastern United States and adjacent Canada based primarily upon leaf characters.* New York. 1912.
- "Bibliography," pp. 157-159.
- Cooper, J. G.** *On the distribution of the forests and trees of North America.* [Washington. 1859.]
- For supplementary article, see his "On the forests and trees of Florida and the Mexican boundary."
- Du Roi, J. P.** *Dissertatio inauguralis observationes botanicas [de arboribus Americæ septentrionalis] sistens.* Helmstadtii. 1771.
- Elliott, F. R.** *Popular deciduous and evergreen trees and shrubs for planting in parks, gardens, cemeteries, etc.* New York. 1868.
- Faxon, C. E.** *Original drawings for C. S. Sargent's Manual of the trees of North America.* 8 vol. N. P. N. D.
- [——] *Original drawings for C. S. Sargent's Silva of North America.* 5 vol. N. P. N. D. f°.
- Forest trees.**
- Scientific tracts*, 1831, i, 185-207.
- Gibson, H. H.** *American forest trees.* Chicago. 1913.
- Gray, J. C.** *Sylvæ americana.* By D. J. Browne. [Review.] *North American review*, 1837, xlv, 334-361.
- Hough, R. B.** *Handbook of the trees of the northern states and Canada east of the Rocky Mountains.* Lowville, N. Y. 1907.
- Mayr, Heinrich.** *Die waldungen von Nordamerika.* München. 1890.
- *Die wissenschaftliche neubenennung der amerikanischen holzarten.* [Frankfurt a. M. 1897.]
- Medikus, F. K.** *Ueber nordamerikanische bäume und sträucher, als gegenstände der deutschen forstwirtschaft und der schönen gartenkunst.* Mannheim. 1792.
- Michaux, F. A.** *Histoire des arbres forestiers de l'Amérique septentrionale.* 3 tom. Paris. 1810-13.
- *The North American sylvæ. To which is added a description of the most useful of the European forest trees.* 3 vol. Paris; Philadelphia. 1819, '18-19.
- *The same.* 3 vol. Philadelphia. 1841-42.
- For continuation, see NUTTALL, Thomas.
- *The same.* 3 vol. Philadelphia. 1865.
- *Mémoire sur la naturalisation des arbres forestiers de l'Amérique septentrionale.* Paris. 1805.
- "Rapport sur le projet de M. Michaux, relatif à la naturalisation des arbres forestiers de l'Amérique septentrionale; par MM. de Perthuis, J. Corréa-de-Serra et Cels," pp. 32-36.
- Muir, John.** *Sargent's Silva.* [Review. Boston. 1903.]
- The North American sylvæ.** By F. A. Michaux.
- New York quarterly*, 1853, iii, 466-485.
- An essay on trees taking Michaux's *Sylvæ* as a title but having no real connection with it.
- Nuttall, Thomas.** *The North American sylvæ. Vol. i.* Philadelphia. 1842-[43].
- "Being the 4th vol. of Michaux and Nuttall's *North American sylvæ*,"
- *The North American sylvæ.* 3 vol. Philadelphia. 1852.
- "Being the 4th-6th vol. of Michaux and Nuttall's *North American sylvæ*."
- *The same.* 2 vol. Philadelphia. 1865.
- [Peabody, W. B. O.]** *American forest trees. Sylvæ americana; by D. J. Browne.* 1831. [Review.]
- North American review*, 1832, xxxv, 399-433.
- Pell, R. L.** *Forest trees of America and their uses.* *Cabinet nat. hist. N. Y. Report*, 1853, pp. 405-426.
- Piper, R. U.** *The trees of America.* [Boston, etc. 1855-58.]
- Rafinesque, C. S.** *Alsographia americana.* Philadelphia. 1838.
- Richardson, Sir John.** *On the geographical distribution of plants in the country north of the 49th parallel of latitude. (In his Arctic searching expedition, 1851, ii, 264-353.)*
- "List of trees and shrubs," pp. 284-319.
- Robinson, John.** *Our trees in winter.* [Salem. 1880.]
- Rogers, J. E.** *Tree guide; trees east of the Rockies.* Garden City; New York. 1914.
- Sargent, C. S.** *A catalogue of the forest trees of North America.* Washington. 1880.
- *Manual of the trees of North America (exclusive of Mexico).* Boston, etc. 1905.
- *The same.* [2d impression.] Boston, etc. 1905.
- *New or little known North American trees.* 4 pt. Chicago. 1899-[1902].
- *Report on the forests of North America (exclusive of Mexico).* Washington. 1884, and atlas of 16 maps, f°.
- [——] *Die wälder von Nordamerika.* [Review. Gotha. 1886.]
- *The silva of North America.* 14 vol. Boston, etc. 1891-1902.
- *The silva of North America.* [Prospectus.] Boston, etc. 1901.
- *Some additions to the sylvæ of North America.* [Chicago. 1886.]
- *The woods of the United States.* New York. 1885.
- Schoch, Ludwig.** *Nordamerikanische laub- und nadelholzbäume.*
- Verhandl. Ver. beförd. gartenb. königl. preuss. staaten*, 1829, v, 142-150.
- Schaffner, J. H.** *Field manual of trees.* See DENDROLOGY — OHIO.
- Shaler, N. S.** *Forests of North America.* [New York. 1887.]
- [Sprague, Isaac.]** *Plates prepared between the years 1849 and 1859, to accompany a report on the forest trees of North America, by Asa Gray.* N. P. N. D.
- *The same.* Washington. 1891.
- Sudworth, G. B.** *Check list of the forest trees of the United States.* Washington. 1898.
- *Nomenclature of the arborescent flora of the United States.* Washington. 1897.
- Wangenheim, F. A. J. von.** *Beschreibung einiger nordamerikanischen holz- und buscharten, mit anwendung auf deutsche forsten.* Göttingen. 1781.
- *Beytrag zur deutschen holzgerechten forstwissenschaft, die anpflanzung nordamerikanischer holzarten, mit anwendung auf deutsche forste betreffend.* Göttingen. 1787. f°.

## 2 CANADA

- Bailey, L. W., and Jack, Edward.** *The woods and minerals of New Brunswick.* Fredericton, N. B. 1876.
- Bell, Robert.** *The geographical distribution of the forest trees of Canada.* See PHYTOGEOGRAPHY — NORTH AMERICA.
- *The northern limits of the principal forest trees of Canada, east of the Rocky Mountains.*
- Report of the Montreal horticultural society*, 1881-82, viii, 18-41.

- Brunet, L. O., abbé.** Catalogue des végétaux ligneux du Canada. Québec. 1867.
- Dame, L. L., and Brooks, Henry.** Handbook of the trees of New England, with ranges throughout the United States and Canada. Boston. 1912.
- Dawson, G. M.** Map illustrating the distribution of some of the more important trees in British Columbia. [Montreal. 1880.]
- Note on the distribution of some of the more important trees of British Columbia. [Montreal. 1881.]
- Notes on the distribution of trees and of certain shrubs in the Yukon district and adjacent northern portion of British Columbia. (*In his Report on an exploration in the Yukon district, etc., 1888.*)
- Emberson, F. C.** The trees of Montreal Island. *Canadian record of science*, 1903, ix, 78-83.
- McConnell, R. G.** Preliminary report on the Klondike gold fields, Yukon district, Canada. Ottawa. 1900. "Forest," p. 8.
- Muldrew, W. H.** Sylvan Ontario. Toronto. 1901.
- Piché, G. C.** Liste des principaux arbres et arbrisseaux indigènes ou naturalisés de la province de Québec. [Montreal. 1907.]
- Ross, A. M.** The forest trees of Canada. Toronto. 1875.
- [**Taché, J. C.**] Collection des produits des eaux et forêts du bas-Canada. Québec. 1862.
- ### 3 UNITED STATES (GENERAL)
- Apgar, A. C.** Pocket key of trees both wild and cultivated of the northern United States, east of the Rocky Mountains. Trenton, N. J. [1891.]
- Trees of the northern United States. New York, etc. [1892.]
- Ashe, W. W.** List of shrubs and some plants which only under the most favorable conditions assume arborescent form. (*In UNITED STATES — President.* 1902. Theodore Roosevelt. Message transmitting a report of the secretary of agriculture, etc., 1902, pp. 107-109.)
- Notes on some American trees. [Chicago. 1902.]
- Notes on the woody plants of the south Atlantic states. [Chicago. 1897.]
- and **Ayres, H. B.** Trees of the southern Appalachians. (*In UNITED STATES — President.* 1902. Theodore Roosevelt. Message transmitting a report of the secretary of agriculture, etc., 1902, pp. 93-106.)
- Balfour, F. R. S.** Trees and shrubs of the Pacific coast. London. 1915.
- Bigelow, John.** General description of the botanical character of the country, [and] description of forest trees [near the 35th parallel, explored by A. W. Whipple, 1853-1854]. See PHYTOGRAPHY — UNITED STATES.
- Blakeslee, A. F., and Jarvis, C. D.** New England trees in winter. Storrs. 1911.
- Trees in winter. New York. 1913.
- [**Brendel, Frederick.**] The tree in winter. *Illinois museum of natural history. Bulletin*, 1876, i, 26-32, 73-76.
- Christie, William.** The forest vegetation of central and northern New England, in connection with geological influences. *Journ. proc. Royal soc. N. S. W.*, 1877, xi, 21-39.
- Collins, J. F., and Preston, H. W.** Key to New England trees wild and commonly cultivated. Providence. 1909.
- Dame, L. L., and Brooks, Henry.** Handbook of the trees of New England, with ranges throughout the United States and Canada. Boston. 1902.
- "Authorities," pp. xi-xiv.
- Elliott, S. B.** The important timber trees of the United States. A manual of practical forestry. Boston, etc. 1912.
- Emerson, A. L.** Our trees, how to know them. Philadelphia, etc. 1908.
- Flagg, Wilson.** The woods and by-ways of New England. Boston. 1872.
- For later ed., see his "A year among the trees."
- A year among the trees; or, The woods and by-ways of New England. Boston. 1890.
- Forest tree photo-reproduction co., Chicago.** [Twenty four plates. Chicago. 1898.]
- Going, Maud.** With the trees. New York. [1903.]
- [**Hawks, F. L.**] The American forest. New York. 1834.
- The same. New York. 1837.
- Johnson, W. W.** On the distribution of forest-trees in Montana, Idaho, and Washington. See PHYTOGEOGRAPHY — NORTH AMERICA.
- Keeler, Harriet L.** Our native trees and how to identify them. New York. 1900.
- Our northern shrubs and how to identify them. New York. 1903.
- Knobel, Edward.** A guide to find the names of all wild-growing trees and shrubs of New England by their leaves. Boston. 1894.
- [—] Another issue.
- Lambeth, W. A.** Trees and how to know them. Atlanta, etc. [1911.]
- Levison, J. J.** Studies of trees. New York, etc. 1914.
- Studies of trees. Exercise T1, i-vii; 2, i; 3, i; 4, i; 5, i, ii; 6, i; 7, i, ii; 8, i. New York. cop. 1913-14.
- Lounsberry, Alice.** A guide to the trees. New York. [1900.]
- Marshall, Humphry.** Arbustrum [sic] americanum. Philadelphia. 1785.
- Beschreibung der wildwachsenden bäume und staudengewächse in den Vereinigten Staaten von Nordamerika. Leipzig. 1788.
- Catalogue alphabétique des arbres et arbrisseaux qui croissent naturellement dans les États-Unis de l'Amérique septentrionale. Paris. 1788.
- Mathews, F. S.** Familiar trees and their leaves. New York. 1896.
- Wayside trees. 4 ser. Springfield, Mass. [cop. 1899.]
- Merriam, C. H.** Notes on the distribution of trees and shrubs in the deserts and desert ranges of southern California, southern Nevada, etc. See PHYTOGEOGRAPHY — NORTH AMERICA.
- Newhall, C. S.** The leaf-collector's handbook and herbarium. New York, etc. 1891.
- The shrubs of northeastern America. New York, etc. 1893.
- The trees of northeastern America. New York, etc. 1890.
- Parkhurst, H. E.** Trees, shrubs and vines of the northeastern United States. New York. 1903.
- Rehder, Alfred.** Some new or little known forms of New England trees. [Boston, etc. 1907.]
- Rogers, Julia E.** Among green trees. Chicago. 1902.
- The tree book. New York. 1905.
- Russell, L. W.** Native trees. Boston. 1891.
- The same. 2d ed. Boston. 1893 [cop. 1891].
- The same. 5th ed. Boston. 1894 [cop. 1891].
- The same. 7th ed. Boston. 1898 [cop. 1891].
- Sargent, C. S.** The woods of the United States. New York. 1885.
- Small, J. K.** Shrubs and trees of the southern states. i-iv. [New York, etc. 1897-1901.]
- Sudworth, G. B.** Forest flora of the Rocky Mountain region. (*In UNITED STATES — Department of agriculture — Forest service.* Report on the forest conditions of the Rocky Mountains, 1888, pp. 153-197.)



**Vasey, George.** A catalogue of the forest trees of the United States which usually attain a height of sixteen feet or more. Washington. 1876.

**Weed, C. M.** The study of trees in our primary schools. Boston. 1907. 1°.

#### 4 UNITED STATES (BY STATES)

##### Alabama

**Mohr, Charles.** The forests of the vicinity of Mobile. [Mobile. 18-?] ]

"From Scenes and settlers of Alabama."

##### Arizona

**Lowell, Percival.** The plateau of the San Francisco peaks in its effect on tree-life.

*Bull. Amer. geogr. soc.*, 1909, xli, 257-270. 365-382.

##### Arkansas

**Branner, J. C.** Notes on the forest trees of the Crowley's Ridge region.

From *Report from the Bureau of mines, manufactures and agriculture of Arkansas*, 1894, iii; 157-167.

**Call, R. E.** Notes on the native forest trees of eastern Arkansas. Abstract.

*Proceedings of the Iowa academy of sciences for 1887-89*, pp. 76-85.

**Harvey, F. L.** The forest trees of Arkansas. Cincinnati. 1883.

##### California

For California big trees, see *SEQUOIA*.

**Bolander, H. N.** Remarks on California trees.

*Proc. Cal. acad. sci.*, 1866, iii, 225-233.

**Eastwood, Alice.** A handbook of the trees of California. San Francisco. 1905.

**Fitch, Augustus.** Trees of California and Oregon.

*Trans. Amer. inst. N. Y.*, 1853, pp. 239-244.

**Ford, H. C.** The indigenous shrubs of Santa Barbara County.

*Bull. Santa Barbara soc. nat. hist.*, 1890, i, no. 2, pp. 29-31.

**Jepson, W. L.** The silva of California. Berkeley. 1910.

— The trees of California. San Francisco. [1909.]

**Kellogg, Albert.** Forest trees of California. Sacramento. 1882.

**Lemmon, J. G.** "Approved English names for western trees." Prof. Sargent's criticisms considered.

Newspaper clipping from *Mining and scientific press*, Aug. 13, 1892.

— California's forest endowment. [San Francisco. 1898.]

— Common names for California trees.

Newspaper clipping from the *Pacific rural press*, May 23, 1891.

**Parish, S. B.** Additions and emendations [to Abram's Study of the southern California trees and shrubs. Reno, Nev. 1911].

— Trees of southern California. [San Francisco. 1894.]

**Sudworth, G. B.** Forest trees of the Pacific slope. Washington. 1908.

##### Colorado

**Parsons, G. H.** Colorado trees. [Colorado Springs. 1887.]

**Schneider, E. C.** The distribution of woody plants in the Pike's Peak region. See *PHYTOGEOGRAPHY — NORTH AMERICA*.

##### Connecticut

**Davis, C. H. S.** A list of the forest trees and shrubs to be found in Meriden, Conn.

*Proc. trans. Scient. assoc., Meriden*, 1889, iii, 46-78.

[**Holcomb, Irving.**] Native trees, shrubs and woody vines growing in the vicinity of Granby, Conn. [Granby? 1901.]

##### Dakota

**Winchell, N. H.** List of trees and shrubs. (*In* **LUDLOW, William.** Report of a reconnaissance of the Black Hills of Dakota, 1875, pp. 67-73.)

##### Delaware

**Canby, W. M.** The trees of Delaware.

Newspaper clipping.

##### District of Columbia

**Sheldon, A. G.** Life of Asa G. Sheldon, Wilmington farmer. Woburn. 1862.

"Forest trees," pp. 333-342.

**Sudworth, G. B.** Trees of Washington, D. C. [Washington. 1891].

##### Florida

**Cooper, J. G.** On the forests and trees of Florida and the Mexican boundary. [Washington. 1860.]

*Ann. rep. Board of regents Smithsonian instit.*, 1860, xv, 439-442.

**Gifford, John.** Florida trees. For the forestry department of the Florida federation of women's clubs. [Saint Augustine?] 1909.

**Henry, A. M.** Native trees of Leon County, [Florida].

*New era edition, True democrat*, Dec. 15, 1911.

**Small, J. K.** Florida trees. New York. 1913.

— Shrubs of Florida. New York. 1913.

##### Georgia

**Abbot, John.** The natural history of the rarer lepidopterous insects of Georgia, and the plants on which they feed. See *ENTOMOLOGY*.

**Harper, R. M.** Some rare or otherwise interesting trees recently observed in the western parts of Georgia.

From *Southern woodlands*, 1908, ii, 96-100.

##### Illinois

**Brendel, Frederick.** The trees and shrubs in Illinois.

*Trans. Ill. agric. soc.*, 1859, iii, 588-604.

**Ridgway, Robert.** Notes on the native trees of the lower Wabash and White River valleys, in Illinois and Indiana.

*Proc. U. S. national museum*, 1883, v, 49-88.

— Additional notes on the native trees of the lower Wabash valley. Washington. 1894.

##### Indiana

**Coulter, Stanley, and Dörner, H. B.** A key to the genera of the forest trees of Indiana. Lafayette. 1904.

— *The same.* Lafayette. 1907.

**Ridgway, Robert.** Notes on the native trees of the lower Wabash and White River valleys, in Illinois and Indiana.

*Proc. U. S. national museum*, 1883, v, 49-88.

— Additional notes on the native trees of the lower Wabash valley. Washington. 1894.

##### Iowa

**Cameron, J. E.** Forest trees of Delaware County, [Iowa. Des Moines. 1898].

From "Geology of Delaware County, by Samuel Calvin."

**Macbride, T. H.** Forest trees of Johnson County, [Iowa].

From the *Annual report of the Iowa geological survey*, 1897, vii, 105-106.

— Forestry notes for Humboldt County, [Iowa. Des Moines]. 1899.

From his "Geology of Humboldt County."

— Forestry notes for Iowa, Dubuque County. [Des Moines. 1900.]

— Forestry notes for O'Brien and Clay counties. [Des Moines. 1901.]

From his "Geology of Clay and O'Brien counties."

— Woody plants of Dickinson County. [Des Moines. 1900.]

From his "Geology of Osceola and Dickinson counties."

**Pammel, L. H.** The forest flora of Hardin County. [Des Moines. 1900.]

**Reppert, Ferdinand.** Forest trees and shrubs of Muscatine County. (*In* Udden, J. A. Geology of Muscatine County, 1899, pp. 380-388.)

**Shimek, Bohumil.** The distribution of forest trees in Iowa. See PHYTOGEOGRAPHY — NORTH AMERICA.

**Todd, J. E.** The ligneous flora of south western Iowa. [St. Louis. 18-?] ]

#### Kansas

**Broadhead, G. C.** Geographical distribution of certain trees and plants in Missouri and Kansas. See PHYTOGEOGRAPHY — NORTH AMERICA.

**Hitchcock, A. S.** Key to Kansas trees in their winter condition. [Manhattan. 1893.]

—— The woody plants of Manhattan in their winter condition. Manhattan, Kan. 1893.

**Mason, S. C.** A preliminary report upon the variety and distribution of Kansas trees. See PHYTOGEOGRAPHY — NORTH AMERICA.

#### Kentucky

**De Friese, L. H.** Report on a belt of Kentucky timbers extending east and west along the south-central part of the state from Columbus to Pound Gap.

*Geological survey in Kentucky. Reports of progress, 1880, new ser. v, pt. 10, pp. 287-348.*

—— Report on the timbers of the district west of the Tennessee River, commonly known as the Purchase district.

*Geological survey in Kentucky. Reports of progress, 1880, new ser. v, pt. 6, pp. 125-158.*

—— Report on the timbers of Grayson, Breckinridge, Ohio, and Hancock counties.

*Geological survey in Kentucky. Reports of progress, 1877, new ser. ii, pt. 9, pp. 331-350.*

—— Report on the timbers of the North Cumberland: Bell and Harlan counties.

*Geological survey in Kentucky. Reports of progress, 1878, new ser. iv, pt. 9, pp. 365-388.*

—— Report on the timbers of the Tradewater region, Caldwell, Lyon, Crittenden, Hopkins, Webster, and Union counties.

*Geological survey in Kentucky. Reports of progress, 1880, new ser. v, pt. 4, pp. 43-76.*

**Garman, Harrison.** The woody plants of Kentucky. [Lexington. 1913.]

**Linney, W. M.** Report on the timbers of Boyle and Mercer counties.

*Geological survey of Kentucky. Reports of progress, 1880, new ser., v, pt. 11, pp. 349-384.*

**Price, S. F.** Trees and shrubs of Kentucky. N. P. [1898.]

**Procter, J. R.** Resources of the North Cumberland valley comprising parts of Whitley, Knox, Bell, Harlan, and Letcher counties.

*Geological survey of Kentucky. Reports of progress, 1880, new ser., vi, pt. 4, pp. 291-314.*

#### Louisiana

**Albrecht, Joseph.** Woody plants of Louisiana. (*In* New Orleans — *World's industrial and cotton centennial exposition*, 1885. Department of Louisiana, 1885, pp. 37-49.)

**New Orleans** — *World's industrial and cotton centennial exposition*, 1884-85. Department of Louisiana. [New Orleans. 1885.]

"Louisiana state forest exhibit," by Benj. McLeran, pp. 21-36. — "Woody plants of Louisiana," by Jos. Albrecht, pp. 37-49.

#### Maine

**Maine forestry department.** Forest trees of Maine and how to know them. [Waterville. 1908.]

#### Massachusetts

**Clarke, D. A.** The commercial forest trees of Massachusetts, how you may know them. Boston. 1907.

**Dame, L. L., and Brooks, Henry.** Typical elms and other trees of Massachusetts. Boston. 1890.

[**Emerson, G. B.**] A report on the trees and shrubs growing naturally in the forests of Massachusetts. Boston, Dutton and Wentworth. 1846.

—— The same. Boston, Little & Brown, 1850.

—— The same. 4th ed. 2 vol. Boston. 1887 [cop. 1875].

**Gilson, F. H.** Trees of Reading, Mass. Pt. i. Reading. 1888.

**Humphrey, J. E.** Amherst trees. Amherst, Mass. 1892.

[**Lewis, J. S.**] Forest trees and shrubs of Hingham.

*Ann. rep. Mass. board of agric.*, 1868, xv, 109-115.

**Massachusetts horticultural society.** List of large, old, and interesting trees. [Boston. 1892.]

**Prince, Frances C., and Cummings, Emma G.** Trees in Brookline, Massachusetts. Map and index. Boston. [1900.]

**Robinson, John.** Notes on the native and extensively introduced woody plants of Essex County. Salem. 1879.

—— Our trees; a popular account of the trees in the streets and gardens of Salem, and of the native trees of Essex County, Massachusetts. Salem. 1891.

—— Report of the committee on forest trees. Salem. 1884.

**Sargent, C. S.** The native woods of Essex County, Massachusetts. Salem. 1885.

**Savage, E. H.** Trees. (*In his* Boston events, 1884, pp. 160-161.)

The **Springfield** city library bulletin. Vol. 26, no. xi, xii; 27-31; 32, no. i-iii, v-xi. Dec. 1906-Nov. 1912 → m. [Springfield, Mass. 1906-12] →

Contains articles on trees.

**Tucker, Arabella H.** Trees of Worcester. Worcester. 1894.

**Wentworth, L. A.** Among the trees; studies in forestry for visitors to the public park system of Lynn.

*Annual report of the park commissioners of Lynn, Mass.*, 1904, xv, 54-59.

#### Michigan

**Otis, C. H.** Michigan trees; a handbook of the native and most important introduced species. Ann Arbor. 1913.

*University bulletin*, 1913, new series, xiv, no. 16.

#### Minnesota

**Clements, F. E., and others.** Minnesota trees and shrubs. Minneapolis. 1912.

**Winchell, N. H.** Notes on the big woods [of Minnesota].

*Ann. rep. Minn. state hort. soc.*, 1875, pp. 47-50.

#### Mississippi

**Hurt, A. B.** Forest trees of Mississippi. (*In his* Mississippi, 1883, pp. 78-89.)

#### Missouri

**Broadhead, G. C.** Geographical distribution of certain trees and plants in Missouri and Kansas. See PHYTOGEOGRAPHY — NORTH AMERICA.

**Bush, B. F.** Distribution of the trees, shrubs and vines of Jackson County [Missouri]. See PHYTOGEOGRAPHY — NORTH AMERICA.

—— A list of the trees, shrubs and vines of Missouri. Jefferson City. 1895.

**Swallow, G. C.** Catalogue, showing the size of some of the trees observed in the state of Missouri. [Jefferson City. 186-?] ]

—— Trees, shrubs, and vines of Missouri. [Jefferson City. 186-?] ]

#### Montana

**Cooper, J. G.** The sylvia of Montana. [Boston, etc. 1870.]

**Elrod, M. J.** The University of Montana biological station and its work. [New York. 1904.]

## Nebraska

- Bates, J. M.** Notes on a few shrubs of northern Nebraska. [Boston, etc. 1894.]
- Notes on the trees of northern Nebraska. [Boston, etc. 1894.]
- Bessey, C. E.** Distribution of forest trees on the Nebraska plains. See PHYTOGEOGRAPHY — NORTH AMERICA.
- The nomenclature of the Nebraska forest trees. *Proc. Neb. acad. sci.*, 1898? pp. 229-242.
- Preliminary report on the native trees and shrubs of Nebraska. Lincoln. [1891?]
- A second report upon the native trees and shrubs of Nebraska. Lincoln. [1892.]
- [Furnas, R. W.]** The native sylvia [of Nebraska]. *Trans. Neb. hort. soc.*, 1877? pp. 11-12.
- Silva of Nemaha County, Nebraska. [Brownville. 1884?]
- Lamb, W. H.** A key to common Nebraska shrubs. Lincoln. [1913.]
- Tillotson, C. R.** Trees of Lincoln and vicinity. [Lincoln, Neb. 1906-07.]

## Nevada

- Hillman, F. H.** Flowers and fruits of common trees and shrubs. [Reno. 1900.]
- Sargent, C. S.** The forests of central Nevada, with some remarks on those of the adjacent regions. [New Haven. 1879.]
- Les forêts du Nevada central, avec quelques remarques sur celles des régions adjacentes. *Ann. sci. nat.*, 6<sup>e</sup> sér. *Bot.*, 1878, ix, 32-46.

## New Jersey

- Barrett, Mary F.** A leaf key to the genera of the common wild and cultivated deciduous trees of New Jersey. Upper Montclair. [1911.]
- Halsted, B. D.** Forest trees of New Jersey. [Trenton. 1907.]
- New Jersey.** List of woods growing wild in New Jersey. [Trenton. 1876.]

## New York

- Buckley, S. B.** Notice of some large trees in western New York. *Amer. journ. sci. arts*, 1852, 2d ser., xiii, 397-399.
- Howell, Robert.** Catalogue of forest trees growing wild in the town of Nichols, Tioga Co., N. Y. [Albany. 1852.]
- Sears, J. H.** Notes on the forest trees of Essex, Clinton and Franklin counties, New York. *Bulletin of the Essex institute*, 1882, xiii, 174-188.
- Suggestions** to aid in the observations upon trees [of Ithaca, N. Y. Ithaca. 189-?].

## North Carolina

- Coker, W. C.** The woody plants of Chapel Hill, North Carolina. [Chapel Hill. 1903.]
- Curtis, M. A.** Descriptions and history of the trees, shrubs, and woody vines [of North Carolina]. Raleigh. 1860.
- The woody plants of North Carolina. (Reviewed by Asa Gray in *American journal of science and arts*, 1860, 2d ser., xxx, 275-276.)
- Hale, P. M.** The woods and timbers of North Carolina. Raleigh, etc. 1883.
- Another copy.
- House, H. D.** Check-list of the woody plants of western North Carolina. N. P. 1910.
- Woody plants of western North Carolina. Darmstadt. 1913.
- Rehder, Alfred.** Ein ausflug nach Nord-Carolina. [Bonn-Poppelsdorf. 1900.]

## Ohio

- Sargent, Winthrop.** List of forest and other trees, north-west of the River Ohio. *Mem. Amer. acad. arts sci.*, 1793, ii, 156-159.
- Schaffner, J. H.** Field manual of trees. Columbus. 1914. "A revision of the author's former 'Trees of Ohio and surrounding territory.'"—*Preface*.
- Trees of Ohio and surrounding territory. Columbus. [1909.]
- For a revision of this work see his "Field manual of trees, etc."
- Secord, L. M.** Our native trees and their uses. Cleveland, O. 1908.
- Warder, J. A.** Woody plants of Ohio. [Columbus. 1882.]

## Oregon

- Collier, G. H.** List of the trees of Oregon. [Portland. 1882.]
- Fitch, Augustus.** Trees of California and Oregon. *Trans. Amer. inst. N. Y.*, 1853, pp. 239-244.
- Sheldon, E. P.** The forest wealth of Oregon. Salem. 1904.
- Winkenwerder, H. A.** Short keys to the more important trees and shrubs of Oregon and Washington. [Seattle. 1910?]

## Pennsylvania

- Baird, S. F.** Contributions towards a catalogue of the trees and shrubs of Cumberland County, Pa. *Lit. record and journ. Linn. assoc. Penn. college*, 1845, i, 57-63.
- Harshberger, J. W.** Sketch of noted Philadelphia trees. (*In his* The botanists of Philadelphia and their work, 1899, pp. 431-436.)
- Illick, J. S.** Check-list of the woody plants of a portion of the South Mountains near Mont Alto, Pennsylvania. [Harrisburg?] 1913.
- Pennsylvania trees. Harrisburg. 1914.
- Paul, Oglesby.** Report on the trees of Fairmount park. [Philadelphia.] 1908.
- Price, E. K.** Report to the American philosophical society, and to the Fairmount park commissioners, [on the Michaux trees. Philadelphia. 1876].

## Rhode Island

- Russell, L. W.** The native trees of Rhode Island. Providence. 1900.
- Williams, T. A.** Native trees and shrubs of South Dakota. [Huron. 1895.]

## Texas

- Lewis, I. M.** The trees of Texas. Austin. [1915.]
- Mackensen, Bernard.** The trees and shrubs of San Antonio and vicinity. San Antonio. 1909.

## Vermont

- Burns, G. P., and Otis, C. H.** The trees of Vermont. Burlington. 1916.
- [Clark, Anna M.]** The trees of Vermont. Burlington. 1899.
- *The same.* With notes on the trees of Burlington and vicinity by L. R. Jones. Burlington. 1899.

## Wisconsin

- Bruncken, Ernest.** Notes on the distribution of some trees and shrubs in the vicinity of Milwaukee. See PHYTOGEOGRAPHY — NORTH AMERICA.
- Notes on sylvia of Milwaukee County. [Milwaukee. 1900.]
- Some remarkable trees in the vicinity of Milwaukee. [Milwaukee. 1900.]

## Wyoming

- Nelson, Aven.** The trees of Wyoming and how to know them. [Laramie. 1899.]
- Nelson, E. E.** The shrubs of Wyoming. [Laramie. 1902.]

b MEXICO, CENTRAL AND SOUTH AMERICA  
AND WEST INDIES

**Allemão, F. F., and others.** Breve noticia sobre a collecção das madeiras do Brasil apresentada na Exposição internacional de 1867. Rio de Janeiro. 1867.  
In Portuguese and French.

[**Altamirano, Fernando, and Ramírez, José.**] Lista de nombres vulgares y botánicos de árboles y arbustos propios para repoblar los bosques de la república. México. 1891.

**Gifford, J. C., and Barrett, O. W.** Trees of the Luquillo region. (In GIFFORD, J. C. The Luquillo forest reserve, 1905, pp. 35-46.)

**Hooper, E. D. M.** List of the more common timber trees of British Honduras. (In his Report upon the forests of Honduras, 1887, pp. 31-33.)

**Huber, Jacques.** Notas sobre a patria e distribuição geographica das arvores fructíferas do Pará. See PHYTOGEOGRAPHY — SOUTH AMERICA.

**L'Herminier, F. L.** Nomenclature synonymique, ércole et botanique des arbres et bois indigènes et exotiques observés à la Guadeloupe. (In GUIBOUT, N. J. B. G. Notice sur Félix Louis L'Herminier, 1834, pp. 5-18.)

**Lillo, Miguel.** Contribución al conocimiento de los arboles de la Argentina. Buenos Aires. 1910.

**Noyer, ———.** Catalogue des espèces de bois les plus connues de la Guiane. (In his Forêts vierges de la Guiane Française, 1827, pp. 23-44.)

**Saldanha da Gama, José de.** Configuração e descripção de todos os órgãos fundamentaes das principaes madeiras de cerne e brancas da provincia do Rio de Janeiro e suas applicações na engenharia, industria, medicina e artes. 3 pt. Rio de Janeiro. 1865-72.

**Sauvalle, F. A.** Peso específico de algunas maderas de la isla de Cuba.

*Repertorio físico-natural de la isla de Cuba, 1866, i, 339-346.*

**Spegazzini, Carlos, and Girola, C. D.** Catálogo descriptivo de las maderas qui se exhibieron en la Exposición internacional de agricultura de 1910. Buenos Aires. [1910.]

**Tulasne, L. R.** Légumineuses arborescentes de l'Amérique du sud.

*Archives du Muséum d'histoire naturelle, 1844, iv, 65-200.*

Von dem west-indischen bananen, feigen- und andern raren bäumen.

From M. B. Valentini's "Museum museorum," 1714, ii.

## c EUROPE

## GENERAL

**Gand, Gustave.** Distribution géographique des arbres en Europe. See PHYTOGEOGRAPHY — EUROPE.

**Kirwan, Charles de.** Flore forestière illustrée, arbres et arbustes du centre de l'Europe. Paris. 1872. f°.

**Klein, Ludwig.** Charakterbilder mitteleuropäischer wald-bäume. i. Jena. 1905.

— Die physiognomie der mitteleuropäischen wald-bäume. Karlsruhe. 1900.

**Macquart, Jean.** Les arbres et arbrisseaux d'Europe et leurs insectes. Lille. 1852.

**Ott, J. J.** Dendrologia Europæ mediæ. Zürich. 1763.

**Petersen, O. G.** Diagnostisk vedanatomi af N. V. Europas træer og buske. København. 1901.

**Silva Tarouca, Ernst, Graf.** Unsere freiland-laubgehölze, anzuucht, pflege und verwendung aller bekannten in mitteleuropa im freien kulturfähigen laubgehölze. Wien, etc. 1913.

**Unger, Franz.** Geologie der europäischen wald-bäume. See PHYTOGEOGRAPHY — EUROPE.

## AUSTRIA-HUNGARY

**Entleutner, Anton.** Die immergrünen ziergehölze von süd-Tirol. München. 1891.

— Die sommergrünen ziergehölze von süd-Tirol. Meran. 1892.

**Fekete, Lajos, and Mágócsy-Dietz, Sándor.** Erdészeti növénytan. Kiadja az Országos erdészeti egyesület. [Forest botany.] 2 kötet. Budapest. 1891-96.

**Genau, K.** Die bäume und sträucher von Ung.-Hradisch. Ungarisch-Hradisch. 1910.

**Höss, Franz.** Gemeinfassliche anleitung die bäume und sträucher Oesterreichs aus den blättern zu erkennen. Wien. 1830.

**Lengyel, Géza.** Index plantarum quae in Litteratura dendrologica hungarica descriptae sunt. [1907.] f°. MSS.

**Pokorný, Alois.** Blättermasse österreichischer holzpflanzen. i. Apetalae. [Wien. 1877.]

— Ueber grösse und alter österreichischer holzpflanzen. [Wien. 1865.]

— Plantae lignosae imperii austriaci. Wien. 1864. f°.

## BELGIUM AND LUXEMBURG

**Caractères différentiels des arbres de Belgique.** Bruxelles. [18-?] ]

**Chalon, Jean.** 1134 arbres remarquables de la Belgique. Namur, [etc. 1910-11].

**Faber, Ernst.** Unsere baumriesen.

*Recueil des mémoires et des travaux de la Société botanique du grand-duché de Luxembourg, 1897, pp. 51-90.*

**Koltz, J. P. J.** Dendrologie luxembourgeoise.

*Publ. Sect. sci. nat. Inst. roy. grand-ducal Luxemb., 1875, xv, 1-217*

— The same, extracted.

**Lecart, A.** Les éléments de la production ligneuse. Louvain. 1891.

**Massart, Jean.** Les conditions d'existence des arbres dans les dunes littorales. Bruxelles. 1904.

— Nos arbres. Bruxelles. 1911.

**Pierpont, J. de.** Traité des arbres et arbustes rustiques en Belgique. Bruxelles. 1865.

**Poederle, E. J. C. G. H. d'O., baron de.** Manuel de l'arboriste et du forestier belgiques. Bruxelles. 1772.

[——] The same. Bruxelles. 1774.

**Selys-Longchamps, (M.) Edmond de, Baron.** Les arbres à Longchamps-sur-Geer, commune de Waremme, après l'hiver 1879-1880. Gand. 1881.

**Wesmael, Alfred.** Catalogue raisonné des arbres forestiers & d'ornement de pleine terre en Belgique. 2° éd. Gand. 1864.

— Flore forestière de Belgique. Gand. 1866.

## BRITISH ISLANDS

**Abercrombie, John.** A general system of trees and shrubs, for all useful and ornamental plantations. London. n. d.

[**Aikin, John.**] The woodland companion. London. 1802.

— The same. 2d ed. London. 1815.

— The same. 3d ed. London. 1820.

**Atkinson, G. C.** First instalment of a catalogue of the more remarkable trees of Northumberland and Durham.

*Nat. hist. trans. Northumberland and Durham, 1873, v, 63-97.*

**Barrington, Daines.** A letter to William Watson on the trees which are supposed to be indigenous in Great Britain. *Philosophical transactions, 1770, lix, 23-38.*

**Boulger, G. S.** Familiar trees. 2 series. London, etc. [1885-88.]

— The same. New ed. 3 series. London, etc. 1906-07.

**British forest trees.** London. 1843.

**Childs, George.** Woodland sketches. London. 1839. f°.

**Cole, R. V.** British trees. 2 vol. London. 1907.

**Coleman, W. S.** Our woodlands, heaths, and hedges. London, etc. 1859.

- Coleman, W. S.** *The same.* London, etc. 1865.  
 ——— *The same.* London, etc. 1866.
- Elliott, F. W.** The existing trees and shrubs of Epping forest. Abridged and revised.  
*Essex naturalist*, 1898, x, 377-387.
- Elwes, H. J., and Henry, Augustine.** The trees of Great Britain and Ireland. See DENDROLOGY.
- Gofton, J. W.** The scout's book of trees. London. 1911.
- Gregson, Mrs. M. M.** The story of our trees in twenty-four lessons. Cambridge, Eng. 1912.
- Grigor, James.** The eastern arboretum. London, etc. 1841.
- Grindon, L. H.** The trees of old England. London. 1868.  
 ——— *The same.* Boston. 1868.  
 ——— *The same.* 2d ed. London. 1870.
- Heath, F. G.** Autumnal leaves. 3d ed. London. 1885.  
 ——— Our British trees and how to know them. London. 1907.  
 ——— Trees and ferns. London. 1879.
- Jameson, H. G.** Illustrated guide to the trees and flowers of England and Wales. London. 1909.
- Jeffrey, John, and Howie, Charles.** The trees and shrubs of Fife and Kinross. Leith. 1879.
- Johns, C. A.** The forest trees of Britain. 2 vol. London. 1847-49.  
 ——— *The same.* 2 vol. London. [1849.]  
 ——— *The same.* London, etc. 1882.  
 ——— *The same.* London, etc. 1892.  
 ——— *The same.* London, etc. 1894.  
 ——— *The same.* 8th ed. London, etc. 1899.  
 ——— *The same.* London, etc. [1911.]  
 ——— *The same.* 10th ed. London, etc. 1912.
- [**Kent, Elizabeth.**] *Sylvan sketches.* London. 1825.
- Kirk, Charles.** Our trees and how to know them. London, etc. 1907.
- Loudon, J. C.** Arboretum et fruticetum britannicum; or, The trees and shrubs of Britain, native and foreign. 8 vol. London. 1838.  
 ——— "List of books referred to," pp. cxc-cxxvi.  
 ——— *The same.* 2d ed. 8 vol. London. 1854.  
 ——— "List of books referred to," pp. cxc-cxxvi.  
 ——— An encyclopædia of trees and shrubs. Being the Arboretum et fruticetum britannicum abridged. London. 1842.  
 ——— *The same.* London. 1853.  
 ——— *The same.* London. 1869.  
 ——— For later editions, see his "Trees and shrubs."  
 ——— Trees and shrubs. London, etc. 1875.  
 ——— For earlier editions, see his "Encyclopædia of trees and shrubs."  
 ——— *The same.* London. 1883.
- Maxwell, Sir Herbert.** Trees. See DENDROLOGY.
- [**Roberts, Mary.**] Ruins and old trees associated with memorable events in English history. London. [18-?]
- Selby, P. J.** A history of British forest-trees. London. 1842.
- Snowdrop, A. pseud.** The berries and heaths of Rannoch. London. 1881.
- Society for promoting Christian knowledge.** The British sylvia, and planters' and foresters' manual. London. 1851.
- Step, Edward.** Wayside and woodland trees. London, etc. 1904.  
 ——— *The same.* London, etc. 1907.
- Strutt, J. G.** Sylva britannica. London. 1826. f°.  
 ——— *The same.* London. [1831-36.]
- Taylor, Jefferys.** The forest. 2d ed. London. 1832.  
 ——— *The same.* 3d ed. London. 1835.
- Tollemache, Stanhope.** British trees with illustrations. London. 1901.
- Walker, John.** A catalogue of some of the most considerable trees in Scotland. (In WALKER, John. Essays on natural history and rural economy, 1812, pp. 1-90.)
- Ward, H. M.** Notes on botanical characters serving to distinguish the principal British forest trees. [London. 1891.]  
 ——— Trees. Vol. i-v. Cambridge, [Eng.]. 1904-09.  
 ——— "Bibliography" at end of vol. i-iii.
- Wilson, John.** The uses and beauties of trees. Newcastle-upon-Tyne. 1889.

## FRANCE AND CORSICA

- Béraud, Érasme.** De la végétation spontanée des plantes naturelles forestières.  
*Mém. Acad. sci. belles-lett., arts, agric. comm. Amiens*, 1868, 2<sup>e</sup> sér., vi, 29-58.
- Decaisne, Joseph.** Le jardin fruitier du Muséum [d'histoire naturelle]. See POMOLOGY — FRANCE.
- Desfontaines, R. L.** Histoire des arbres et arbrisseaux qui peuvent être cultivés en pleine terre sur le sol de la France. 2 tom. Paris. 1809.
- Dralet, ———.** Liste des principaux arbres, arbrisseaux et arbustes des Pyrénées françaises. (In his Description des Pyrénées, 1813, ii, i-xi.)
- Durafour, Arthur.** Fruits sauvages comestibles de l'Ain. [Paris. 1906.]  
 ——— From a larger work, pp. 22-35.
- France** — Ministère de l'agriculture — Direction des eaux et forêts. Catalogue des végétaux ligneux indigènes et exotiques existant sur le domaine forestier des Barres-Vilmorin. Paris. 1878.
- Gadeau de Kerville, Henri.** Liste descriptive des arbres remarquables réservés par l'Administration des eaux et forêts dans les forêts domaniales de la Seine-Inférieure, de l'Eure et de l'Eure-et-Loir. Rouen. 1905.  
 ——— Les vieux arbres de la Normandie. 4 fasc. Paris. 1891-99.
- Gatin, C. L.** Les arbres, arbustes et arbrisseaux forestiers. Paris. 1913.  
 ——— "Bibliographie" pp. vii-viii.
- Gayffier, Eugène de.** Herbar forestier de la France. 2 tom. Paris. 1868-73. f°.
- Guinier, Philibert.** Atlas des arbres, arbustes, arbrisseaux et sous-arbrisseaux croissant spontanément ou naturalisés en France et dans les régions limitrophes. Sér. 1-9. Paris. 1912.
- Hécart, G. A. J.** Essai sur les qualités et propriétés des arbres, arbrisseaux, arbustes, et plantes ligneuses, qui croissent naturellement dans le département du Nord, ou que l'on peut y naturaliser. Valenciennes. [1795.]
- Jaume Saint-Hilaire, J. H.** Traité des arbres forestiers. Paris. 1824.
- Juge de St. Martin, J. J.** Notice des arbres et arbustes qui croissent naturellement, ou qui peuvent être élevés en pleine terre dans le Limousin. Paris [Limoges]. 1790.
- Laforest, L.** Nos forêts et leurs hôtes. See NATURAL HISTORY.
- Loubié, Henri.** Les essences forestières. Essences feuillues. Paris. [1897.]
- Masson-Fouv, ———.** Arboretum forestier. Nancy. 1825.
- Mathieu, Auguste.** Flore forestière. Nancy. 1858.  
 ——— *The same.* 2<sup>e</sup> éd. Nancy, etc. 1860.  
 ——— *The same.* 3<sup>e</sup> éd. Paris, etc. 1877.  
 ——— *The same.* 4<sup>e</sup> éd. Paris, etc. 1897.
- Mouillefert, Pierre.** Principales essences forestières précédées de notions de statistique forestière. Paris. 1903.  
 ——— "Bibliographie," pp. 17-19, 533-534.

**Pissot, Auguste.** Rapport sur les graines et les plantes d'essences forestières. Paris. 1881.

**Sahut, Félix.** La Bretagne et sa végétation arborescente. Lyon. 1898.

From a larger work, pp. 63-100.

— La Normandie et sa végétation arborescente. Montpellier. 1897.

### GERMANY

**Behlen, Stephan.** Lehrbuch der beschreibenden forstbotanik. Frankfurt a. M. 1823.

**Böck, J. B.** Naturgetreue abbildungen der in Deutschland einheimischen wilden holzarten nebst erläuterndem texte. Lief. i-[xviii]. Augsburg. 1844-[59].

**Bösemann, F. A.** Deutschlands gehölze im winterkleide. Hildburghausen. 1884.

**Bolle, Karl.** Andeutungen über die freiwillige baum- und strauchvegetation der provinz Brandenburg. Berlin. 1886.

— The same. 2<sup>e</sup> ausg. Berlin. 1887.

**Borkhausen, M. B.** Versuch einer forstbotanischen beschreibung der in den hessen-darmstädtischen landen, besonders in der obergrafschaft Catzenellenbogen im freien wachsenden holzarten für forstbediente zur selbstbelehrung. Frankfurt am Main. 1790.

**Calwer, C. G.** Württemberg's holz- und straucharten, mit besonderer beziehung auf ihre standörter. Stuttgart. 1853.

**Caspary, Robert.** Ueber einige spielarten, die mitten im verbreitungsgebiet der stammarten entstanden sind: die schlangenfichte, *Picea excelsa* Link var. *virgata*, pyramiden-eiche, *Quercus pedunculata* W. var. *fastigiata* Loud. [*Q. fastigiata* Lamarck als art] u. andere.

Schrift. Physik.-ökono. gesell. Königsb., 1873, xiv, 115-136.

**Conwentz, H. W.** Beobachtungen über seltene waldbäume in West-preussen. Danzig. 1895.

— Provinz Westpreussen. [Berlin. 1900.]

[—] Nachtrag 2. [Danzig. 1902.]

**Coordes, G.** Gehölzbuch. 2<sup>e</sup> aufl. Meissen. 1898.

**Dietrich, David.** Forstflora. 2 bde. Jena. 1838-40.

— The same. 3<sup>e</sup> aufl. 2 bde. Leipzig. 1860-61.

— The same. 4<sup>e</sup> aufl. 2 bde. Leipzig. 1863.

— The same. 6<sup>e</sup> aufl. 3 bde. Dresden. [1887.]

**Dochnahl, F. J.** Anleitung die holzpflanzen Deutschlands an ihren blättern und zweigen zu erkennen. Nürnberg. 1860.

**Feucht, Otto.** Die bäume und sträucher unserer wälder. 1-6. tausend. Stuttgart. [1909.]

**Forstbotanisches merkbuch.** i-[v]. Berlin. 1900-06.

— Zweiter nachtrag zum Forstbotanischen merkbuch I für Westpreussen. See CONWENTZ, H. W. Provinz Westpreussen.

**Frank, A. B.** Tabelle zur bestimmung der deutschen holzgewächse nach dem laube. Leipzig. 1877.

**Friedrich, P.** Die bäume und sträucher unserer öffentlichen anlagen, insbesondere der wälder. 2 theile. [Lübeck. 1889-90.]

**Guimpel, Friedrich.** Abbildung der deutschen holzarten. 2 bde. Berlin. 1815-20.

**Häussler, C. F.** Das forstliche verhalten der wichtigsten deutschen waldbäume in gedrängter kürze. 2<sup>e</sup> aufl. Stuttgart, etc. 1841.

**Hayne, F. G.** Dendrologische flora der umgegend und der garten Berlins. Berlin. 1822.

**Heering, Wilhelm.** Bäume und wälder Schleswig-Holsteins. Kiel. 1906.

"Literaturverzeichnis," pp. 185-187.

Provinz Schleswig-Holstein. [Berlin. 1906.]

**Herrmann, E.** Tabellen zum bestimmen der wichtigsten holzgewächse des deutschen waldes und von einigen ausländischen angebaute gehölzen nach blättern und knospen, holz und samenreife. Neudamm. 1904.

**Homfeld, H.** Die bäume der Elbehausssee. Altona. [1894.]

**Huber, Candidus.** Vollständige naturgeschichte aller in Deutschland einheimischen und einiger nationalisirten baum- und baum-hölzer. 2 bde. München. 1808.

**Jäger, Hermann.** Deutsche bäume und wälder. Leipzig. [1877.]

**Jahn, C. L.** Die holzgewächse des Friedrichshains bei Berlin. Berlin. 1864.

**Kerner, J. S.** Beschreibung und abbildung der bäume und gesträuche welche in dem herzogthum Württemberg wild wachsen. 9 hefte. Stuttgart. 1783-92.

[—] Darstellung vorzüglicher ausländischer bäume und gesträuche welche in Deutschland im freien ausdauren. Tübingen. 1796.

**Klatt, Wilhelm.** Norddeutsche anlagen-flora; oder, Anleitung zur schnellen bestimmung der in den öffentlichen anlagen, sowie in den gewöhnlichen lustgärten vorkommenden zierbäume und ziersträucher. Hamburg. 1865.

**Klein, Ludwig.** Bemerkenswerte bäume im grossherzogtum Baden. Heidelberg. 1908.

— Unsere waldbäume, sträucher und zwergholzgewächse. Heidelberg. [1910.]

"Literatur," p. 11.

**Klinggräff, K. J. von.** Ueber die verbreitung einiger holzpflanzen in der provinz Preussen.

Schrift. Königl. physik.-ökon. gesells. Königsb., 1861, ii, 119-126.

**Klößisch, R. L.** Deutsche waldbäume und ihre physiognomie. Leipzig. 1857.

**Krebs, F. L.** Vollständige beschreibung und abbildung der sämtlichen holzarten welche im mittlern und nördlichen Deutschland wild wachsen. Theil i. Braunschweig. 1826 [27-35]. f<sup>o</sup>.

**Lenz, A. F.** Die wild-baumzucht. Stuttgart, etc. 1843.

**Müller, P. E.** Einige züge der naturgeschichte des waldes. Übersetzt von A. Metzger. [Leipzig. 1881.]

**[Muenchhausen, Otto, freiherr von.]** Der hausvater. 6 theile. Hannover. 1766, [65]-73.

"Verzeichniss aller bäume und stauden, welche in Deutschland fortkommen," v, 93-492.

**Nördlinger, Hermann.** Deutsche forstbotanik. 2 bde. Stuttgart. 1874-76.

"Benützte literatur," i, 1-4.

**Oelhafen von Schöllnbach, K. C.** Abbildung der wilden bäume, stauden und buschgewächse. [3 theile.] Nürnberg. 1767-[1804].

— The same. Theil i; [ii, pp. 1-92; iii, pp. 1-50]. Nürnberg. 1773-[1804].

**Plüss, Benjamin.** Unsere bäume und sträucher. Freiburg im Breisgau. 1884.

— The same. 2<sup>e</sup> aufl. Freiburg im Breisgau. 1888.

— The same. 3<sup>e</sup> aufl. Freiburg im Breisgau. 1891.

— The same. 4<sup>e</sup> aufl. Freiburg im Breisgau. 1894.

— The same. 7<sup>e</sup> aufl. Freiburg im Breisgau. [1910.]

**Reitter, J. D. von, and Abel, G. F.** Abbildung der hundert deutschen wilden holz-arten nach dem nummernverzeichnis im forst-handbuch von F. A. L. von Burgsdorf. Stuttgart. 1790-[94].

— The same. Stuttgart. 1805.

— Beschreibung und abbildung der in Deutschland seltener wildwachsenden und einiger bereits naturalisirten holz-arten als fortsetzung von den Abbildungen der hundert deutschen wilden holzarten. Stuttgart. 1803.

Another copy.

**Reum, J. A.** Grundriss der deutschen forst-botanik. Dresden. 1814.

For later editions, see his "Forstbotanik."

**Rörig, Adolf.** Provinz Hessen-Nassau. [Berlin. 1905.]

**Rohr, J. B. von.** Historia naturalis arborum et fruticum sylvestrium Germaniae. Leipzig. 1732. f<sup>o</sup>.



**Rossmässler, E. A.** Der wald. 2<sup>e</sup> aufl. Leipzig, etc. 1871.

**Rüdiger, Max.** Beiträge zur kenntniss der baum- und strauch-gewächse der umgegend von Frankfurt a. O. Berlin. 1889.

**Salomon, Karl.** Deutschlands winterharte bäume und sträucher systematisch geordnet. Leipzig. 1884.

**Sammlung** von 50 in kupfer gestochen abdrücken der vorzüglichsten inländischen laubbölzer. Breslau, etc. 1797.

**Schoch, Gottlieb.** Verzeichniss der gehölze in den öffentlichen gärten und parkanlagen Magdeburgs. Magdeburg. 1900.

**Schube, Theodor.** Arbeiten zum waldbuche von Schlesien. [Breslau. 1905.]

——— Aus Schlesiens wäldern. Breslau. 1912.

**Schwäbisches baumbuch.** Herausgegeben von der Kgl. Württ. forstdirektion. Stuttgart. 1911.

**Senft, Ferdinand.** Systematische bestimmungstabellen von Deutschlands wildwachsenden und cultivirten holzgewächsen und den für sie wirklich schädlichen insectenarten. Berlin. 1868.

**Stützer, Friedrich.** Die grössten, ältesten oder sonst merkwürdigen bäume Bayerns in wort und bild. München. 1900-[05].

**Voigt, Walter, and Wirtgen, Ferdinand.** Bericht über die vorarbeiten zur herausgabe eines forstbotanischen merkbuches für die Rheinprovinz. Bonn. [1905.]

**Wanner, Stefan.** Exkursionsflora für die deutsche Schweiz und süd-Deutschland. Holzgewächse. 2<sup>e</sup> ausg. Zürich. 1895.

**Wessberge, ———.** Die wichtigsten baumarten unserer städtischen gartenanlagen. Aachen. 1908.

**Wilcke, G. W. C. von.** Versuch einer anleitung die wilden bäume und sträucher unsrer deutschen wälder. Halle. 1788.

**Willkomm, Moritz.** Deutschlands laubbölzer im winter. Dresden. 1859.

——— *The same.* 2<sup>e</sup> ausg. Dresden. 1864.

——— *The same.* 3<sup>e</sup> ausg. Dresden. 1880.

——— Forstliche flora von Deutschland und Oesterreich. Leipzig, etc. 1875.

——— *The same.* 2<sup>e</sup> aufl. Leipzig. 1887.

——— Waldbüchlein. Leipzig. 1889.

**Winkelmann, J.** Provinz Pommern. [Berlin. 1905.]

**Zuccarini, J. G.** Charakteristik der deutschen holzgewächse im blattlosen zustande. München. 1829.

### IBERIAN PENINSULA

**Álvarez Sereix, Rafael.** Estudios botánico-forestales. Madrid. 1884.

**Joly, Charles.** Note sur quelques arbres géants du Portugal. [Paris. 1893.]

**Laguna y Villanueva, Máximo.** Flora forestal española. 2 pt. Madrid. 1883-90, and atlas of 80 colored plates, 2 pt., 1884-90, f<sup>o</sup>.

——— and **Avila, Pedro de.** Flora forestal española. Div. i. Madrid. 1875.

**Secall, José.** Catálogo metódico de las plantas leñosas silvestres ó asilvestradas que se observan en San Lorenzo del Escorial y sus alrededores. Madrid. 1888.

——— Clave analítica para la determinación de las principales especies leñosas españolas por medio de sus hojas. Madrid. 1893.

**Sousa Pimentel, C. A. de.** Arvores gigantas de Portugal. Lisboa. 1894.

**Spain** — *Comision de la flora forestal.* Resumen de los trabajos verificados durante los años de 1867 y 1868. Madrid. 1870. f<sup>o</sup>.

——— *The same.* 1869 y 1870. Madrid. 1872. f<sup>o</sup>.

### ITALY, SICILY AND SARDINIA

**Bettellini, Arnoldo.** La flora legnosa del Sottoceneri, cantone Ticino meridionale. Bellinzona. 1904.

"Bibliografia," pp. 9-21.

The cover reads: "Zurigo. 1905."

——— La flora legnosa del Sottoceneri. Milano. 1905.

"Bibliografia," pp. 9-21.

**Borzi, Antonino.** Compendio della Flora forestale italiana. Messina. 1885.

——— Flora forestale italiana. Fasc. i, ii. Firenze. [1879-80.]

[**Bozoli, G. M.**] Degli alberi ed arbusti. Ferrara. 1851.

**Giacomo, Gentile.** Monografia sulle piante forestali, industriali e fruttifere, spontanee o naturalizzate nel circondario di Porto Maurizio. Oneglia. 1879.

**Goiran, Agostino.** Erbario forestale veronese. [Verona. 1876.]

**Kraus, Gregor.** Die immergrüne vegetation Italiens im winter 1879-80.

*Ber. sitz. Naturf. gesell. Halle*, 1880, pp. 25-39.

**Piccioli, Lodovico.** Le piante legnose italiane. Firenze. 1890.

**Sartorelli, G. B.** Degli alberi indigeni ai boschi dell' Italia superiore. Milano. 1816.

**Savi, Gaetano.** Trattato degli alberi della Toscana. Pisa. 1801.

——— *The same.* Ed. 2<sup>a</sup>. 2 tom. Firenze. 1811.

——— Appendice. Pisa. 1826.

**Soravia, Pietro.** Tecnologia botanico-forestale della provincia di Belluno. Belluno. 1877.

"Autori citati," pp. 291-292.

**Spadoni, Paolo.** Xilologia picena applicata alle arti. 3 tom. Macerata. 1826-28.

**Terracciano, Nicola.** I legnami della Terra di Lavoro al concorso agrario regionale del 1879 in Caserta. Caserta. 1880.

### NETHERLANDS

**Fentener van Vlissingen, P.** Onze boomen en heesters. Leiden. [190-?] ]

**Knoop, J. H.** Dendrologia. Leeuwarden. [1763.] f<sup>o</sup>.

——— *The same.* Leeuwarden. 1763. f<sup>o</sup>.

——— *The same.* Amsterdam, etc. 1790. f<sup>o</sup>.

**Krauss, J. C.** Afbecldingen der fraaiste, meest uit-heemsche boomen en heesters die tot versiering van engelsche bosschen en tuinen, op onzen grond, kunnen geplant en gekweekt worde. Amsterdam. 1802, and atlas of 123 colored plates.

De **natuerlijke** beschryvingh der boomen, vertoonende de gronden en landschappen deer de selve groeyen. Amsterdam. 1663.

### RUSSIA

**Brincken, J. von den, baron.** Ansichten über die bewaldung der steppen des europäischen Russlands. Braunschweig. 1833.

**Cajander, A. K.** Ueber die westgrenzen einiger holzgewächse nord-Russlands. Helsingfors. 1902.

**Dieck, Georg.** Ein dendrologischer spaziergang nach dem Kaukasus und Pontus. [Berlin. 1891.]

**Ender, Ernst.** Verzeichniss von gehölzen, welche im nord-westlichen theile des Saratoff'schen, dem südlichen theile des Pensa'schen und dem südöstlichen theile des Tamboff'schen gouvernements wild wachsen oder im freien überwintern. [Erlangen. 1864.]

**Keppen, Fedor (P.).** Дикоростущія древесныя породы европейской Россіи и Кавказа и насѣкомыя имъ вредящія. [The species of trees growing wild in European Russia and the Caucasus and insects injurious to them.] С. Нетербургъ. 1880.

**Klinge, Johannes.** Die holzgewächse von Est-, Liv- und Curland. Dorpat. 1883.

**Medvedef, Y. S.** Деревья и кустарники Кавказа. [Trees and shrubs of Caucasus.] Тифлисъ. 1883.

Тифлисъ. 1905. f°. *Піданіе 2°. Вып. i. Gymnospermae.*

**Penkovski, V. M.** Деревья и кустарники, какъ разводимые такъ и дико растущіе, въ европейской Россіи на Кавказѣ и въ Сибири. [Trees and shrubs, cultivated as well as those growing wild, in European Russia from Caucasus to Siberia.]. 54. Херсонъ. 1901.

**Regel, Eduard von.** Русская дендрология. [Russian dendrology]. 6 вып. Санктпетербургъ. 1870-82.

— The same. Изд. 2°. Вып. i-iv. С. Петербургъ. 1883-90.

Another copy of pt. i.

**Sivers, Max von.** Verzeichniss der in Livland anbaufähigen gehölze. Riga. 1892.

**Wolf, E. L., and Palibin, Ivan. (V.).** Определитель деревьевъ и кустарниковъ европейской Россіи, Крыма и Кавказа по листьямъ и цвѣтамъ. [Determination of trees and shrubs of European Russia, Crimea and Caucasus from leaves and blossoms.]. Сиб. 1904.

### SCANDINAVIA

**Fant, C. G.** Sveriges träd och buskar i vinterdrägt. Stockholm. 1872.

**Lange, Johan.** Arboretum scandinavicum. Kjøbenhavn. 1883. f°.

— Bemærkninger ved det tredie, (sidste), supplement-hæfte til Flora danica. [Copenhagen. 1874.]

**Linné, Carl von (1707-1778), praeses.** Arboretum suecicum. Upsalia. [1759.]

**Orsted, A. S.** Frilands-trævæxten i Danmark. Hefte i, ii. Kjøbenhavn. 1864-67.

**Petersen, O. G.** Forstbotanik. [Kjøbenhavn.] 1908.

— Forstbotaniske undersøgelser. Kjøbenhavn, etc. 1906.

**Smidth, J. H.** Arboretum scandinavicum. Hefte i. Kjøbenhavn. 1831.

### SWITZERLAND

**Badoux, H.** Les beaux arbres du canton de Vaud. Vevey. 1910.

"Liste des ouvrages consultés," p. 159.

**Baum-album der Schweiz.** Bern. 1896. f°. *In German and French.*

**Baum- und waldbilder aus der Schweiz.** 1° serie. Bern. 1908.

— The same. 2° serie. Bern. 1911.

— The same. 3° serie. Bern. 1913.

**Bertholet, Charles.** Quelques arbres de nos forêts. [Axen-stein. 1884.] f°.

**Candolle, Alphonse de.** Notice sur les arbres indigènes et exotiques de la Suisse. [Genève. 1835.]

**Correvon, Henry.** Nos arbres. Genève, etc. [1906.]

**Empeyta, Eugène.** Catalogue descriptif des arbres, arbustes, arbrisseaux et sous-arbrisseaux indigènes ou naturalisés en Suisse. Genève. 1887.

**Lendner, Alfred.** Répartition des plantes ligneuses croissant spontanément dans le canton de Genève. (*In Switzerland — Eidgenössisches departement des innern.* Erhebungen über die verbreitung der wildwachsenden holzarten in der Schweiz, 1906, i.)

**Switzerland — Eidgenössisches departement des innern.** Erhebungen über die verbreitung der wildwachsenden holzarten in der Schweiz. Lief. 1, 2. [Berne. 1906]-08. f°.

**Wanner, Stefan.** Exkursions-flora für die deutsche Schweiz und sud-Deutschland. Holzgewächse. 2° ausg. Zürich. 1895.

### d ASIA

**Balfour, E. G.** The timber trees, timber and fancy woods, as also the forests of India and of eastern and southern Asia. 2d ed. Madras. 1862.

— The same. 3d ed. Madras. 1870.

### CHINA

**Bois, Désiré.** Nouvelles espèces d'arbres et d'arbrisseaux du Yunnan et du Su-Tchuen, Chine occidentale. Paris. 1900.

**Nakai, Takenoshin.** Flora sylvatica Koreana. Pars i, ii, iv, v. N. P. 1915-16.

**Sargent, C. S.** Introduction. (*In Wilson, E. H.* A naturalist in western China, 1913, i, xvii-xxvii.)

— The same, separated.

— editor. Plantae Wilsonianae. 3 vol. Cambridge. 1913 [11]-17.

**Turpin, F. R.** Des arbres & des fruits. (*In his Histoire civile et naturelle du royaume de Siam, 1771, i, 225-264.*)

**Variétés tonkinoises.** See GEOGRAPHY — CHINA.

**Veitch, James, & sons,** publishers. Novelties. 1903-1913. Chelsea. [1903-13.]

1909 → read: "New hardy plants from western China."

**Veitch, J. H.** Some lesser-known Japan trees and shrubs and some recently introduced trees and shrubs from central China. [London.] 1903.

**Wilson, E. H.** Field notes relating to plants collected on the Arnold arboretum second expedition to western China, 1910. London, etc. [1911.]

— Vegetation of western China. London. 1912.

### COCHINCHINA

**Pierre, Louis.** Flore forestière de la Cochinchine. 5 vol. Paris. [1880-99.] f°.

**Richard, Émilien.** Nomenclature des principales essences forestières de Cochinchine. Saigon. 1898.

### INDIA, HIMALAYA AND CEYLON

**Beddome, R. H.** The flora sylvatica for southern India. 2 vol. Madras. [1869-74.]

— A list of the exogenous plants found in the Anamallay Mountains in southern India.

*Trans. Linn. soc. Lond., 1866, xxv, 209-226.*

**Bidie, George.** The timber trees of India. Madras. 1862.

**Bourdillon, T. F.** The forest trees of Travancore. Trivandrum. 1908.

**Brandis, Sir Dietrich.** The forest flora of north-west and central India. London. 1874, and atlas of 70 plates.

— Indian trees. London. 1906.

— Der wald des äusseren nordwestlichen Himalaya. [Bonn. 1885.]

**Brown, R. N.** A hand-book of the trees, shrubs, and herbaceous plants, growing in the Madras agri-horticultural society's gardens and neighbourhood of Madras. Madras. 1862.

— The same. 2d ed. Madras. 1866.

**Buck, E. C.** A paper on twenty trees of the Simla neighbourhood.

*Journ. Simla nat. soc., 1885, i, pt. 1, pp. 27-43.*

**Cameron, John.** The forest trees of Mysore and Coorg. 3d ed. Bangalore. 1894.

**Gamble, J. S.** List of the trees, shrubs and large climbers found in the Darjeeling district, Bengal. Calcutta. 1878.

— A manual of Indian timbers; an account of the structure, growth, distribution, and qualities of Indian woods. Calcutta. 1881.

"List of books and published papers referred to," pp. xvii-xix.

— The same. New ed. London. 1902.

**Haines, H. H.** A forest flora of Chota Nagpur including Gangpur and the Santal-Parganahs. Calcutta. 1910.

**India — Madras Presidency — Forest department.** Preliminary list of vernacular names of trees shrubs and woody climbers found in the forests of the Madras Presidency. See BOTANY — DICTIONARIES.

**Kanjilal, Upendranath.** Forest flora of the School Circle, N.-W. P. Calcutta. 1901.

— Forest flora of the Siwalik and Jaunsar forest divisions of the united provinces of Agra and Oudh. Revised and enlarged ed. of the Forest flora of the School Circle, N.-W. P. Calcutta. 1911.

**King, Sir George.** Descriptions of some new Indian trees. [Calcutta. 1896.]

**Kurz, Sulpiz.** Forest flora of British Burma. 2 vol. Calcutta. 1877.

**[Lisboa, J. C.]** Useful plants of the Bombay Presidency. See ECONOMIC BOTANY — ASIA.

**Mendis, Mudaliyar.** Timber trees of Ceylon, with notes on them by W. Ferguson. Colombo. 1881.

**Selkirk, James.** Trees. (*In his* Recollections of Ceylon, 1844, pp. 28–55.)

**Stewart, J. L.** List of the principal trees and shrubs of northern India, with synonyms.

*Trans. proc. Bot. soc. Edinb.*, 1876, xii, 113–150.

**Talbot, W. A.** Forest flora of the Bombay Presidency and Sind. Vol. i, ii. Poona. 1909–11.

— Systematic list of the trees, shrubs, and woody climbers of the Bombay Presidency. Bombay. 1894.

"List of the principal books and papers referred to," p. ii.

— *The same.* 2d ed. Bombay. 1902.

"List of the principal books and papers referred to," p. xiii.

**Valentini, M. B.,** praeses. India literata; seu, Dissertationes epistolicae de plantis, arboribus, etc. Francofurti ad Moenum. 1716. f°.

**Wilson, G. H. D., and McRae, J. G.** Gujarāt trees. (*In* GAZETTEER of the Bombay Presidency, 1886, xxv, 383–401.)

## JAPAN

**Bessey, C. E.** Sargent's studies of the forests of Japan. [Boston, etc. 1895.]

**Brick, Karl.** Japanische zwergbäume. [Hamburg. 1907.]

[**Japanese** trees figured and explained. Tokoyo. 1878.]

*In Japanese.*

**Mayr, Heinrich.** Aus den waldungen Japan's. München. 1891.

**Penhallow, D. P.** Notes on the trees and shrubs of northern Japan.

*Annual report of the Montreal horticultural society and fruit-growers' association of the province of Quebec*, 1884, ix, 13–51.

**Sargent, C. S.** Forest flora of Japan. Boston, etc. 1894. f°.

**Shirasawa, Homi.** Iconographie des essences forestières du Japon. 2 tom. Paris; Tokio. [1899]–1909.

— [Atlas.] 2 tom. [Tokio. 1900–08.] f°.

— Die japanischen laubhölzer im winterzustande.

*Bull. College agric., Imper. univ., Tōkyō*, 1895, pp. 229–300.

**Shiū-bokū shiriyakū Dai Nihon.** [Japanese trees figured and explained. Tōkyō. 1878.]

**Veitch, J. H.** Some lesser-known Japan trees and shrubs and some recently introduced trees and shrubs from central China. [London.] 1903.

## MALAIASIA

Including the Philippine Islands.

**Ahern, G. P.** Compilation of notes on the most important timber tree species of the Philippine Islands. [Manila. 1901.]

"Authorities cited," pp. 100–103.

**Koorders, S. H.** Bijdragen tot de kennis der boomflora van Java. i. De familiën en geslachten der woudboomen van Java. [Batavia. 1891.]

— *The same.* iii. Een nieuw javaansch woudboomen-geslacht. Batavia. 1893.

— *The same.* v.

*Natuurk. tijdschr. Nederl.-Ind.*, 1901, ix, 229–237.

— Zakflora voor Java. Batavia, etc. 1893.

— and **Valeton, Theodoric.** Bijdrage tot de kennis der boomsoorten van Java. No. 1–10. Batavia, etc. 1894–1904.

— *The same.* No. 11–13. Batavia. 1906–14.

**Merrill, E. D.** List of Philippine woods. (*In* PHILIPPINE EXPOSITION BOARD. Description of the Philippines, 1903, i, 341–357.)

**Moll, J. W., and Janssonius, H. H.** Mikrographie des holzes der auf Java vorkommenden baumarten. Bd. i → Leiden. 1906 →

**Philippine Islands — Bureau of forestry.** Tree species of the Philippine Islands, arranged according to family. Manila. 1901.

**Vidal y Soler, Sebastian.** Catálogo metódico de las plantas leñosas silvestres y cultivadas observadas en la provincia de Manila. Madrid. 1880.

— Sinopsis de familias y generos de plantas leñosas de Filipinas. Manila. 1883, and atlas of 100 plates, f°.

"Obras iconográficas citadas," pp. xiii–xviii.

**Whitford, H. N.** The forests of the Philippines. See FORESTRY — MALAISIA.

— The principal forest trees. (*In his* Forests of the Philippines, 1911, ii.)

— Studies in the vegetation of the Philippines. i. The composition and volume of the dipterocarp forests of the Philippines. Manila. 1909.

## RUSSIAN CENTRAL ASIA

**Lipski, V. I.** Лѣсная растительность въ Туркестанѣ. [The forestry vegetations of Turkestan.] С.-Петербургъ. 1911.

## e AFRICA

**Bateman, C. S. L.** Forest trees and plants. (*In his* First ascent of the Kasai, 1889, pp. 176–179.)

**Bosman, Willem.** Boomen en andere aerdgewassen. (*In his* Nauwkeurige beschryving van de guinese Goud-, Tand-en Slave-Kust, 1704, pp. 64–88.)

Also in 1718 edition.

— Voyage de Guinée. See VOYAGES AND TRAVELS — AFRICA, WEST.

**Burt-Davy, Joseph.** Native trees of the Transvaal.

*Transvaal agricultural journal*, 1907, v, 413–433.

— *The same*, reprinted.

**Cosson, Ernest.** Forêts, bois et broussailles des principales localités du nord de la Tunisie. Paris. 1884.

**Fiori, Adriano.** Boschi e piante legnose dell' Eritrea. Firenze. 1909–12.

"Bibliografia," pp. 401–405.

**Latrobe, C. I.** List of trees, shrubs and plants. (*In his* Journal of a visit to South Africa, 1818, pp. 385–386.)

**Letourneux, Aristide.** Catalogue des arbres, arbustes, arbrisseaux, plantes ligneuses ou sous-ligneuses de l'Algérie et de la Tunisie. [Paris. 187–?] ]

**Livet, Léon de, marquis de BARVILLE.** La Tunisie; ses eaux et ses forêts. Paris. 1880.

"Forêts," pp. 11–42.

**Monro, C. F. H.** Some indigenous trees of southern Rhodesia. Bulawayo. [1908.]

**Pappe, Ludwig.** Silva capensis. Cape Town. 1854.

**Rosny, L. L. L. de.** Notice sur la thuya de Barbarie (*Callitris quadrivalvis*) et sur quelques autres arbres de l'Afrique boréale. Paris, etc. 1856.

— Notice sur la thuya de Barbarie (*Callitris quadrivalvis*) et sur quelques autres arbres de l'Afrique française.

*Bulletin de l'Algérie*, 1855, iii, 225–231.

[**Sim**, T. R.] Botanical observations on forests of eastern Pondoland. Cape Town. [1899.]

"List of trees and shrubs found in the Egossa or neighbourhood," p. 10-36.

Forest flora and forest resources of Portuguese East Africa. Aberdeen. 1909.

—— The forests and forest flora of the colony of the Cape of Good Hope. Aberdeen. 1907.

#### f AUSTRALASIA

**Andrews**, William. On certain woods and timber trees of New Zealand. [Dublin. 1870.]

**Bailey**, F. M. Queensland woods. (*In* QUEENSLAND. Catalogue of the exhibits in the Queensland court, 1886.)

—— *The same*. Brisbane. 1888.

—— *The same*. [London. 1899.]

**Bailey**, J. F. Report on the timber trees of the Herberton district, North Queensland. [Brisbane. 1899.]

**Biggar**, George. Native trees and shrubs. (*In* McNAB, Robert. Forestry in its relation to the farmer, 1903, pp. 16-19.)

**Brown**, J. E. The forest flora of South Australia. Adelaide. [1882-90.] f°.

**Burnett**, Gilbert. Timber trees of the territory of Papua. Melbourne. 1908.

**Grisard**, Jules, and **Vanden-Berghe**, Maximilien. Catalogue raisonné des principales essences forestières de la Nouvelle-Zélande. [Versailles. 189-?] ]

**Kirk**, Thomas. The forest flora of New Zealand. Wellington. 1889. f°.

**Maiden**, J. H. The forest flora of New South Wales. Vol. i-v. Sydney. 1904 [02]-12.

**Mueller**, Ferdinand, baron von. The trees of Australia. N. P. [18-?] ]

**Nilson**, Arvid. The timber trees of New South Wales. Sydney. 1884.

**Russell**, H. C. Notes on the rate of growth of some Australian trees. [Sydney. 1891.]

#### g ATLANTIC ISLANDS

**Berthelot**, Sabin. Arboles y bosques. Santa Cruz de Tenerife. 1880.

—— Coup-d'oeil sur les forêts canariennes. Paris. 1836. f°.

**Burchard**, Oscar. Dendrologische wanderungen auf den Kanarischen inseln. [Bonn-Poppelsdorf. 1911.]

**Trees**, shrubs & plants of St. Helena. N. P. 1857.

#### h PACIFIC ISLANDS

**Baldwin**, D. D. List of indigenous Hawaiian woods, trees and large shrubs.

*Hawaiian almanac and annual*, 1891, pp. 87-91.

**Rock**, J. F. The indigenous trees of the Hawaiian Islands. Honolulu. 1913.

**Wilson**, James. Trees and shrubs. (*In* his Missionary voyage to the southern Pacific Ocean, 1799, pp. 369-376.)

## XV HORTICULTURE

For works on a special genus, see the name of the genus under PHYTOGRAPHY.

### 1 GENERAL

#### a ENCYCLOPEDIAS AND DICTIONARIES

**Bailey, L. H.**, editor. *Cyclopedia of American horticulture*. 4 vol. New York, *etc.* 1900-02.

——— editor. *The standard cyclopædia of horticulture*. [Rewritten and enlarged.] 6 vol. New York, *etc.* 1914-17.

**Bradley, Richard**. *Dictionarium botanicum; or, A botanical dictionary for the use of the curious in husbandry and gardening*. 2 vol. London. 1728.

**Bryant, Charles**. A dictionary of the ornamental trees, shrubs, and plants, most commonly cultivated in the plantations, gardens, and stoves of Great-Britain. Norwich. [1790?]

**Corbelli, Paolo**. *Dizionario di floricultura*. 2 vol. Reggio-Emilia. 1873-77.

**Darlington, William**. *Loudon's Encyclopædia of plants*; edited by Professor Lindley. [Review.] *Amer. journ. sci. arts*, 1831, xix, 160-161.

**Dietrich, F. G.** *Vollständiges lexicon der gärtneri und botanik*. 10 bde. Weimar, *etc.* 1802-10.

——— *Deutsches general-register*. Berlin. 1811.

——— *Nachträge*. 10 bde. Berlin. 1815-24.

**Dumont de Courset, G. L. M.** *Le botaniste cultivateur*. 5 tom. Paris. 1802-05.

——— *The same*. 2<sup>e</sup> éd. 7 tom. Paris. 1811-14.

**Fillassier, J. J.** *Dictionnaire du jardinier français*. 2 tom. Paris. 1789.

**Johnson, G. W.** *A dictionary of modern gardening*. Philadelphia. 1847.

——— *The gardeners' dictionary*. London. 1877.

**Loudon, J. C.** *An encyclopædia of gardening*. London. 1822.

——— "Literature of gardening," pp. 1261-1319.

——— *The same*. 2d ed. London. 1824.

——— "Literature of gardening," pp. 1097-1131.

——— *The same*. New ed. London. 1850.

——— "List of books referred to," pp. xxii-xxxix.

——— *The same*. New ed. London. 1859.

——— "List of books referred to," pp. xxii-xxxix.

**Mawe, Thomas, and Abercrombie, John**. *The universal gardener and botanist*. 2d ed. London. 1797.

**Miller, Philip**. *The gardeners dictionary*. London. 1731. f°.

——— *The same*. 2d ed. London. 1733. f°.

——— *The same*. 3d ed. London. 1737. f°.

——— *The same*. 4th ed. London. 1743. f°.

——— *Appendix*. London. 1735. f°.

——— *The second volume of the gardeners dictionary*. London. 1739. f°.

——— *The same*. 2d ed. London. 1740. f°.

——— *The gardener's dictionary, etc.* 5th ed. Dublin. 1741. f°.

——— *The same*. 6th ed. London. 1752. f°.

——— *The same*. 7th ed. London. 1759. f°.

——— *The same*. 7th ed. 2 vol. Dublin. 1764.

——— *The same*. 8th ed. 1 vol. in 2. London. 1768. f°.

——— *The gardener's and botanist's dictionary*. 2 vol. London. 1807. f°.

——— "A list of authors' names and works referred to; A list of authors who have written on gardening," pp. xi-xxxv.

——— *Dictionnaire des jardiniers et des cultivateurs*. Nouvelle éd. 8 tom. Bruxelles. 1786-89.

——— *Das englische gartenbuch*. 2 theile. Nürnberg. 1750-51. f°.

——— *Allgemeines gärtner-lexicon*. 4 theile. Nürnberg. 1769-76.

——— *The gardeners dictionary*. Abridg'd from the folio edition, by the author. 2 vol. London. 1735.

——— *The same*. 4th ed. 3 vol. London. 1754.

——— *The same*. 5th ed. London. 1763.

——— *The same*. 6th ed. London. 1771.

——— *The gardeners and florists dictionary*. 2 vol. London. 1724.

**Nicholson, George**. *The illustrated dictionary of gardening*. 4 vol. New York. 1887-89.

——— *Century supplement*. [Vol. i.] London. [1900.]

——— *Dictionnaire pratique d'horticulture et de jardinage*. 5 tom. Paris. 1892-99.

**Robinson, William**. *Hardy flowers*. New ed. London. 1872.

**Rümpler, Theodor**. *Illustriertes gartenbau-lexikon*. 3<sup>e</sup> aufl. Berlin. 1902.

**Voss, Andreas**. *Vilmorin's blumengärtneri*. 3<sup>e</sup> aufl. 2 bde. Berlin. 1896 [94-96].

**Wheeler, James**. *The botanist's and gardener's new dictionary*. London. 1763.

#### b MISCELLANEOUS

**Allendorff, Walter**. *Kulturpraxis der kalt- und warmhauspflanzen*. 2<sup>e</sup> aufl. Berlin. 1905.

**Atkinson, Edward**. *Ignis fatuus?* [Boston. 1902.]

**Bailey, L. H.** *The forcing-book*. New York, *etc.* 1897.

——— *The nursery-book*. 20th ed. New York, *etc.* 1915.

——— *Winter muskmelons*. Ithaca. 1895.

——— and **Lodeman, E. G.** *Forcing-house miscellanies*. Ithaca. 1895.

**Baltet, Charles**. *Souvenirs du Congrès d'horticulture et de botanique de Bruxelles*.

*Mém. Soc. agric., sci. lettr. Aube*, 1865, xxix, 207-245.

**Bellegarde, L. de**. *Considérations sur le dessèchement des terrains marécageux et sur les causes d'insalubrité et les moyens préservatifs*. Bordeaux. 1853.

**Bois, Désiré**. *La récolte et l'expédition des graines & des plantes vivantes*. 2<sup>e</sup> éd. Paris. 1911.

**Bradley, Richard**. *A survey of the ancient husbandry and gardening*. See AGRICULTURE.

**Buc'hoz, P. J.** *Collection précieuse et enluminée des fleurs les plus belles et les plus curieuses, qui se cultivent tant dans les jardins de la Chine que dans ceux de l'Europe*. 2 pt. Paris. [1773.] f°.

**Darlington, William**. *Address [on horticulture] before the Chester County horticultural society, at their first annual*

- exhibition, in the borough of West Chester, Sept. 11, 1846. West Chester, Penn'a. 1846.
- Decaisne**, Joseph, and **Naudin**, Charles. Manuel de l'amateur des jardins; traité général d'horticulture. 4 tom. Paris. [1862-66.]
- Delchevalerie**, G. Plantes de serre chaude et tempérée, constructions des serres, cultures, multiplications, etc. Paris. [1869.]
- [**Duhamel du Monceau**, H. L.] Avis pour le transport par mer des arbres, des plantes vivaces, des semences, et de diverses autres curiosités d'histoire naturelle. 2<sup>e</sup> éd. Paris. 1753.
- *The same.* (In **Turgot**, E. F., marquis de Cousmont. Mémoire instructif sur la manière de rassembler, de préparer, de conserver, et d'envoyer les diverses curiosités d'histoire naturelle, 1758, pp. 147-235.)
- Duncan**, Frances. Mary's garden and how it grew. New York. 1904.
- Ellis**, John. Directions for bringing over seeds and plants from distant countries, in a state of vegetation. *Trans. Amer. philos. soc., held at Phila., for promoting useful knowledge*, 1771, i, 266-271.
- Some additional observations on the method of preserving seeds from foreign parts, for the benefit of our American colonies. London. 1773.
- Fowler**, Thomas. A description of the patent thermosiphon; with some modes of applying it to horticultural, and other useful and important purposes. London. 1829.
- France** — Ministère du commerce, de l'industrie des postes et des télégraphes. Rapports du jury international. Groupe viii. Horticulture. Classes 43 à 48. Paris. 1902.
- Goetz**, G. H. *Κηροφίλος*; seu, De eruditiss hortorum cultoribus. Lubeca, etc. 1726.
- Gomer**, Maxime, comte de. Étude sur les végétaux et sur leur naturalisation. *Sessions des Congrès scientifiques de France*, 1867, xxxiv, 247-269.
- Gray**, Asa. The pertinacity and predominance of weeds. [New Haven. 1879.]
- Hansen**, Carl. Faire ressortir la meilleure méthode d'enseignement théorique et pratique de la botanique dans les écoles d'horticulture et d'agriculture. [Gand. 1885.]
- Haworth**, H. A. Synopsis plantarum succulentarum, cum descriptionibus, synonymis, locis, observationibus anglicanis, culturaque. Londini. 1812.
- *The same.* Usui hortorum Germaniae accomodata. Norimbergae. 1819.
- Supplementum, sistens plantas novas vel nuper introductas, sive omittas in Synopse plantarum succulentarum. Londini. 1819.
- Hemsley**, W. B. Handbook of hardy trees, shrubs, and herbaceous plants. London. 1877.
- Hope**, Frances J. Notes and thoughts on gardens and woodlands. London. 1881.
- Illustrirte** bibliothek des landwirthschaftlichen gartenbaues. Herausgegeben von H. Jäger. I, i. Leipzig, etc. 1868-77.
- Johnson**, G. W. Science and practice of gardening, in which are explained and illustrated the principles that regulate all the operations of horticulture. London. 1862.
- Joly**, Charles. Note sur l'exposition horticole de Florence. Paris. 1887.
- Note sur les tuyaux employés pour le chauffage des serres. [Paris. 1879.]
- Kennedy**, John. A treatise upon planting, gardening, and the management of the hot-house. York. 1776.
- *The same.* Dublin. 1784.
- Lemaire**, Charles. Des genres Camellia, Rhododendrum, Azalea, Acacia, Epacris, Erica, et des plantes de serre froide en général, histoire et culture. Paris. 1844.
- Les plantes grasses autres que les cactées. Paris. [1869.]
- *The same.* 3<sup>e</sup> éd. Paris. 1889.
- Lindley**, John. The theory of horticulture. 2d American ed. New York. 1859 [cop. 1852].
- *The theory and practice of horticulture.* 2d ed. of the Theory of horticulture, enlarged. London. 1855.
- Locke**, John. Observations upon the growth and culture of vines, and olives, the production of silk, the preservation of fruits. London. 1766.
- Loudon**, J. C. Remarks on the construction of hothouses. London. 1817.
- A short treatise on several improvements, recently made in hot-houses. Edinburgh. 1805.
- M'Intosh**, Charles. The book of the garden. 2 vol. Edinburgh, etc. 1853-55.
- Martinet**, Henri. Arbres, arbrustes, plantes et fleurs, d'ornement. [Paris. 1900.]
- Medikus**, F. K. Beiträge zur schönen gartenkunst. Mannheim. 1782.
- Morren**, Charles. Horticulture et philosophie. Liège. 1838.
- Morren**, Édouard. L'acclimatation des plantes. Namur. [1865.]
- Mottet**, Séraphin. La mosaiculture. Paris. 1891.
- Müller**, J. G. Deliciae hortenses; das ist, Blumen-artzney-, küchen- und baum-gartens-lust, in zwey theile verfasst. 8<sup>e</sup> aufl. Stuttgart. 1745.
- Myer**, Isaac. Alpine plants and their cultivation at low levels. [Germantown, Pa. 1898.]
- Nectoux**, Hipolyte. Observations sur la préparation des envois de plantes & arbres des Indes Orientales pour l'Amérique, & leur traitement pendant la traversée. *Mém. agric. écon., rurale et domest.*, 1791, trim. d'hiver, pp. 110-123.
- [**Parlatore**, Filippo, and **Visiani**, Roberto de.] Esposizione di orticultura di Pietroburgo. Firenze. 1869.
- Pépin**, P. D., and others. Légumes et fruits. Paris. 1867.
- Perfect**, Thomas. The practice of gardening explained to all capacities. London. 1759.
- Puvion**, Antoine. Sujets divers d'horticulture. Paris, etc. 1844.
- Rapin**, René. Hortorum libri 4. Ed. 2<sup>a</sup>. Parisiis. 1666.
- *The same.* Ultrajecti. 1672.
- *The same.* Parisiis. 1780.
- Redouté**, P. J. Choix des plus belles fleurs prises dans différentes familles du règne végétal et de quelques branches des plus beaux fruits. Paris. 1827. f<sup>o</sup>.
- Reider**, J. E. von. Die beschreibung und kultur der azaleen, cactus, camellien und Calla aethiopica. Ulm. 1834.
- Reynoso**, Alvaro. Estudios progresivos sobre varias materias científicas, agrícolas e industriales, coleccion de escritos sobre los cultivos de la caña, café, tabaco, maíz, arroz, & Tom. i. Habana. 1861.
- Robinson**, William. The subtropical garden. London. 1871.
- Rümpel**, Theodor. Die schönblühenden zwiebelgewächse, ihre kultur im garten, gewächshaus und zimmer. Berlin. 1882.
- Sahut**, Félix. Rapport sur un ouvrage de MM. Naudin et Mueller ayant pour titre: Manuel de l'acclimateur. Montpellier. 1888.
- St. Louis** — *International exhibition*, 1904. Horticulture and forestry; report by the British juror [H. J. Elwes. London. 1904.]
- St. Petersburg** — *Exposition internationale d'horticulture*, 1884. Catalogue. Санктпетербург. 1884.
- Schnizlein**, Adalbert. Flora exotique qu'il convient de cultiver dans les serres d'un jardin botanique. Édition française publiée par Édouard Morren. Gand. 1867.
- Schulze**, Wilhelm. Gärtnerische samenkunde. Berlin. 1883.



- Skell, Julius.** Anleitung zur vermehrung der pflanzen durch stecklinge, veredelung, theilung &c. 2<sup>e</sup> aufl. Leipzig. 1867.
- Stone, G. E.** The relation of light to greenhouse culture. [Amherst. 1913.]
- Swanley, Eng.**— *Horticultural college.* Syllabus of work. Midsummer, 1901. [London. 1901.]
- Swederus, M. B.** Linné och växtodlingen. [With "Tal om planterings nytta och nödvändighet, af E. O. Rydbeck."] Uppsala. 1907.
- Thornton, R. J.** Temple of Flora. London. 1812.
- Tillinghast, I. F.** A manual of vegetable plants, containing the best methods known for combating and repelling noxious insects, and preventing the diseases to which garden vegetables are subject. Factoryville, Pa. 1878.
- Trew, C. J.** Hortus nitidissimis omnem per annum superbiens floribus. 3 vol. Noribergæ. 1768 [50]-86. f<sup>o</sup>.  
In Latin and German.
- Tschudy, J. B. L. T., baron de.** De la transplantation, de la naturalisation, et du perfectionnement des végétaux. Londres, etc. 1778.
- Verein zur beförderung des gartenbaues in den königlich preussischen staaten.** Internationale gartenbauausstellung, april, 1909. [Berlin. 1910?]
- Vilmorin, M. L. de.** L'horticulture française à Chicago. L'horticulture aux États-Unis. [Paris. 1894.]
- Vilmorin-Andrieux & co.** Les plantes potagères. 2<sup>e</sup> éd. Paris. 1891.
- Vries, Hugo de.** Zaaen en planten. Haarlem. 1899.
- Ward, N. B.** On the growth of plants in closely glazed cases. (Reviewed by Asa Gray in *American journal of science and arts*, 1853, 2d ser., xvi, 132-133.)
- Wiese, H. S.** Ueber dünger-verwohlfeilerung. Leipzig. 1853.
- Wilson, E. H.** Aristocrats of the garden. See DENDROLOGY.
- Wittmack, Ludwig.** Gartenbau. Berlin. [1893.] f<sup>o</sup>.
- [**Worlidge, John.**] *Systema horti-culturæ; or, The art of gardening*, in three books. 2d ed. London. 1683.
- *The same.* 4th ed. London. 1700.
- A list of ornamental plants which are hardy in Michigan. Lansing. [1887.]
- Second report upon extension work in horticulture. Ithaca. 1896.
- Some recent Chinese vegetables. Ithaca. 1894.
- The texture of the soil. Ithaca. 1896.
- Barry, W. C.** Brief essays on new fruits, ornamental trees and plants. Rochester, N. Y. 1880.
- Bridgeman, Thomas.** The florist's guide. New York. 1835.
- *The same.* New and improved ed. New York. [cop. 1847.]
- The kitchen gardener's instructor. New and improved ed. New York. 1846.
- The young gardener's assistant. New York. 1840.
- Burgess, A. F.** Requirements to be complied with by nurserymen or others who make interstate shipments of nursery stock. [Washington. 1908.]
- *The same.* [Washington. 1909.]
- Cobbett, William.** List of field seeds and garden seeds, contained in one of the boxes, sold for five dollars [at W. Cobbett's seed and book store. New York]. 1819.
- Copeland, R. M.** Country life. Boston; New York. 1860.
- Corbett, L. C.** The school garden. Washington. 1905.
- Dorner, H. B.** Window gardening in the schoolroom. La Fayette, Ind. 1905.
- Duncan, Frances.** Japanese plants in American gardens. *Atlantic monthly*, 1901, lxxviii, 403-409.
- Fairchild, D. G.** Our plant immigrants. Washington. 1906.
- Franceschi, Francesco.** Santa Barbara exotic flora. Santa Barbara. 1895.
- Sunday garden talks. [Santa Barbara, Cal. 189-?] ]
- Gang, E.** School gardens. [Washington. 1900.]
- Gardiner, John, and Hepburn, David.** The American gardener. 4th ed. Washington City. 1831.
- Halsted, B. D.** Live covers for country homes. [Trenton. 1900.]
- Hatfield, T. D.** Some new suggestions on "soils and potting." [Abstract. Boston. 1897.]
- Joly, Charles.** Note sur deux sociétés d'horticulture aux États-Unis. [Paris. 1881.]
- Kansas** — *Department of forestry and irrigation.* Agriculture, horticulture, irrigation, and forestry. By E. D. Wheeler. Topeka. 1898.
- Lauman, G. N., and Bailey, L. H.** Annual flowers. Ithaca. 1899.
- Lucas, Fielding, jr., publisher.** The practical American gardener. Baltimore. 1822.
- McFarland, J. H.** My growing garden. New York, etc. 1915.
- M'Mahon, Bernard.** The American gardener's calendar, adapted to the climates and seasons of the United States. Philadelphia. 1806.
- *The same.* 3d ed. Philadelphia. 1819.
- *The same.* 4th ed. Philadelphia. 1820.
- Minnesota** — *University* — *Botanical department.* Outline of greenhouse laboratory work. [St. Paul.] 1901.
- The **practical** American gardener. See Lucas, Fielding, jr., publisher.
- Robinson, John.** Report of the committee on flowers. Salem. 1884.
- Rockwell, J. E.** Index to papers relating to plant-industry subjects in the *Yearbooks* of the United States department of agriculture. Washington. 1908.
- Russell, G. R.** Address before the Rhode-Island society for the encouragement of domestic industry, and the Rhode-

## 2 BY COUNTRIES

### a NORTH AMERICA

#### 1 GENERAL

- Breck, Joseph.** The flower-garden. Boston. 1851.
- Cobbett, William.** The American gardener. London. 1821.
- Fessenden, T. G.** The new American gardener. Boston. 1828.
- *The same.* 8th ed. Boston, etc. 1834.
- Golf, Arthur.** Untersuchungen über die natürlichen Grundlagen der nordamerikanischen bewässerungswirtschaft. Halle a. S. 1903.
- "Literatur," pp. 88-90.

#### 2 CANADA

- Canada** — *Experimental farms.* General index to the reports and bulletins of the farms, 1887-1901. Ottawa. 1902.
- La Rue, Hubert.** Petit manuel d'agriculture, d'horticulture et d'arboriculture. Québec. 1878.
- Provancher, Léon abbé.** Le verger, le potager et le parterre dans la province de Québec. Québec. 1874.
- *The same.* Québec. 1885.

#### 3 UNITED STATES

- Bailey, L. H.** Extension work in horticulture. Ithaca. 1896.
- The horticulturist's rule-book. 3d ed. New York, etc. 1895.

Island horticultural society, at their third industrial exhibition in Providence, 1852. Providence, 1852.

**Simpson, C. T.** Native and exotic plants of Dade County, Florida. Washington. [1913.]

**Southern California acclimatizing association.** General catalogue and garden guide for the south. [Santa Barbara. 1897.]

— *The same.* 1900. [Santa Barbara. 1900.]

Supplement. (*In its* Our new botanic garden at Montariso, 1905, pp. 5-16.)

**Squibb, Robert.** The gardener's calendar for the states of North-Carolina, South-Carolina, and Georgia. Charleston. 1827.

**United States** — *Department of agriculture* — *Bureau of plant industry.* Bulletin of foreign plant introductions. No. 1 — [Aug. 1908] — Typewritten sheets.

New plant introductions. 1912 — [Washington. 1912.]

— *Office of the secretary.* Rules and regulations for carrying out the plant quarantine act. [Washington. 1912.]

Rules and regulations for carrying out the plant quarantine act. Washington. 1913.

**Wilder, M. P.** The horticulture of Boston and vicinity. Boston. 1881.

**Wyoming** — *State board of horticulture.* General notes; The state experimental fruit-farm; The horticultural society. 1911. Laramie. 1912.

#### b SOUTH AMERICA AND WEST INDIES

**Floricultura cubana.** Por. J. F. T. Habana. 1893.

**Guia do jardineiro horticultor e lavrador brasileiro.** Rio de Janeiro. 1853.

**Heaven, Selina.** Gardening in Jamaica. [Jamaica. 1882.] ?

**Ledos, Carlos.** Tratado que comprende el cultivo del café y del añil, la cria de abejas, horticultura, instrumentos aratorios, etc. Lima. [1847.]

**[Long, Edward.]** A catalogue of such foreign plants as might be introduced and cultivated in Jamaica. (*In his* History of Jamaica, 1774, iii, 903-905.)

**Mauduit, Fernando, and Peluffo, Vicente.** El jardinero ilustrado. Buenos Aires. 1886.

**Rossignon, Julio.** Manual del jardinero y arbolista. Paris. 1859.

*The same.* Paris. 1868.

**Sagra, Ramon de la.** Memorias para servir de introduccion a la horticultura cubana. Nueva York. 1827.

#### c EUROPE

##### GENERAL

**Bradley, Richard.** Of gardens in Europe. (*In his* Philosophical account of the works of nature, 1721, pp. 181-191.)

**Forbes, James.** Journal of a horticultural tour through Germany, Belgium, and part of France, 1835. London. 1837.

**Internationale gartenbau-ausstellung, Hamburg, 1869.** Catalog [sammtlicher ausstellungsgegenstände nebst vollständigen register der aussteller sowie der ausgestellten objecte]. Hamburg. 1869.

**Masson, E.** Compte rendu d'un voyage horticole fait en Russie, Poméranie, Prusse, Saxe, Westphalie, Bohême, Danemark, Allemagne et Belgique, pendant l'année 1847. Paris. 1849.

**[Neill, Patrick.]** Journal of a horticultural tour through some parts of Flanders, Holland, and the north of France, in the autumn of 1817. Edinburgh, etc. 1823.

**Sauvaigo, Émile.** Les cultures sur le littoral de la Méditerranée, Provence, Ligurie, Algérie. Paris. 1849.

*The same.* 2<sup>e</sup> éd. Paris. 1913.

**Silva Tarouca, Ernst, Graf.** Unsere freiland-stauden, an-zucht, pflege und verwendung aller bekannten, in mittel-europa im freien kultur-fähigen ausdauernden krautigen gewächse. Leipzig, etc. 1910.

**Weston, Richard.** The universal botanist and nurseryman. 4 vol. London. 1770-77.

#### AUSTRIA-HUNGARY

**Dietz, Sándor.** Rügy- és levélkules a magyar birodalomban honos és honosított fásnövénnyek meghatározására. Budapest. 1882.

#### BELGIUM

**Belgium** — *Ministère de l'intérieur et de l'instruction publique.* École pratique d'horticulture de l'état à Gand. Bruxelles. 1872.

**Bois, Désiré.** Les plantes nouvelles et les plantes d'Australie. [Paris. 1898.]

**Ghent, Belgium** — *Société royale d'agriculture et de botanique.* Programme de la 165<sup>e</sup> exposition horticole qui aura lieu avril, 1901. Gand. 1900.

— Programme de la 166<sup>e</sup> exposition horticole qui aura lieu novembre, 1901. Chrysanthèmes, plantes ornementales, orchidées et fruits. Gand. 1900.

**Lejeune, Phocas.** Du défrichement des bruyères et particulièrement des landes sablonneuses de la Campine. Bruxelles. 1860.

**Liège, Belgium** — *Commission d'agriculture.* Rapport adressé à la députation permanente du conseil provincial, sur le défrichement des landes et bruyères. [Liège. 1844.]

**Morren, Charles.** Palmes et couronnes de l'horticulture de Belgique. Année i. Bruxelles, etc. 1851.

**Morren, Édouard, editor.** Actes du Congrès de botanique horticole réuni a Bruxelles sous les auspices de la Fédération des sociétés d'horticulture de Belgique, 1876. Liège. 1877.

**Raffeneau Delile, Alire.** Notice sur un voyage horticole et botanique en Belgique et en Hollande. Montpellier. 1838.

**Reyntkens, J. B.** Den sorghvuldighen hovenier ende de oprechte praetiecke, ende gront vande wetenschap om blommen te zaeyen, planten ende gouverneren naer de conste vande hof-bauwinghe. Ghendt. 1676.

— *The same.* 2<sup>en</sup> druck. Ghendt. 1695.

#### BRITISH ISLANDS

**Adair, John.** Hints on the culture of ornamental plants in Ireland. 3d ed. Dublin, etc. 1878.

The **Botanical** cabinet. See PHYTOGRAPHY.

**Bradley, Richard.** A general treatise of husbandry and gardening. 3 vol. London. 1724.

— *The same.* 2 vol. London. 1726.

— A general treatise of agriculture. London. 1757.

— New improvements of planting and gardening. London. 1717-[18].

— *The same.* With other discoveries never before made publick, for the improvement of forest-trees, flower-gardens, or parterres. 2d ed. London. 1718.

— *The same.* 3d ed. London. 1718-[20].

— *The same.* 4th ed. London. 1724.

— *The same.* 5th ed. London. 1726.

— *The same.* 6th ed. London. 1731, [30-31].

— *The same.* 7th ed. London. 1739, '38.

— Appendix. London. 1726. (*In his* New improvements of planting and gardening, 1726, pp. 537-608.)

— *The same, reprinted.*

**[Clarke, Stephen.]** Hortus anglicus; or, The modern English garden. 2 vol. London. 1822.

**Cobbett, William.** The English gardener. London. 1829.

*The same.* London. 1833.

- Cobbett, William.** *The same.* London. 1845.
- Cockburn, John.** Letters to his gardener, 1727-1744. Edinburgh. 1904.
- Cowell, John.** The curious and profitable gardener. London. 1730.
- [—] The compleat fruit and flower gardener. 3d ed. To which is added an appendix concerning the best methods of pruning fruit-trees, &c. By R. Bradley. London. 1733. For 1st ed., see his "The curious and profitable gardener."
- Edwards, Sydenham.** The new botanic garden. 2 vol. London. 1812.
- Evelyn, Charles.** The lady's recreation, or the third and last part of the art of gardening improv'd. London. 1717.
- [**Evelyn, John.**] Kalendarium hortense. London. 1664.
- *The same.* 9th ed. London. 1699.
- *The same.* 10th ed. London. 1706.
- Fairchild, Thomas.** The city gardener. London. 1722.
- The flower-garden display'd in representations of the most beautiful flowers, regularly dispos'd in the respective months of their blossom. London. 1732.
- Gilbert, Samuel.** The florists vade-mecum. London. 1682.
- The gardeners almanack for five years. London. 1682.
- Haddington, T. H., 6th earl.** A short treatise on forest-trees, aquatics, ever-greens, fences and grass-seeds. Edinburgh. 1756.
- *The same.* Edinburgh. 1765.
- Hill, John.** The British herbal. London. 1756. f°.
- Hill, Thomas.** The profitable arte of gardening. Whereunto is newly added a treatise of the arte of grafting and planting of trees. London. 1574.
- *The same.* London. 1579.
- *The same.* London. 1586.
- *The same.* London. 1593.
- *The same.* London. 1608.
- Hole, S. R.** The six of spades; a book about the garden and the gardener. Edinburgh, etc. 1872.
- Joly, Charles.** Note sur l'horticulture en Angleterre. [Paris. 1880.]
- Justice, Sir James.** The British gardener's calendar, chiefly adapted to the climate of north-Britain. To which is added a dissertation on forest trees, and a catalogue of seeds, roots, &c. Edinburgh. 1759.
- *The same.* 5th ed. Dublin. 1771.
- Kew** — *Royal botanic gardens.* List of published names of plants introduced to cultivation. 1876-1896. London. 1900.
- La Quintinye, Jean de.** The compleat gard'ner. See HORTICULTURE — FRANCE.
- Laurence, John.** The clergy-man's recreation, shewing the pleasure and profit of the art of gardening. 2d ed. London. 1714.
- *The same.* 3d ed. London. 1715.
- *The same.* 5th ed. London. 1717.
- The gentleman's recreation; or, The second part of the art of gardening improved. London. 1716.
- *The same.* 2d ed. London. 1717.
- Lindley, George.** A guide to the orchard and kitchen garden. London. 1831.
- Loudon, J. C.** Hortus britannicus. See PHYTOGRAPHY.
- Self-instruction for young gardeners, foresters, bailiffs, land-stewards, and farmers. 2d ed. London. 1847.
- The suburban horticulturist. London. 1842.
- Loudon, Mrs. J. W. W.** Gardening for ladies. 2d American, from the 3d London ed. New York. 1851.
- *The same.* 2d American, from the 3d London ed. New York. 1857.
- The ladies' flower-garden of ornamental annuals. London. 1842.
- The ladies' flower-garden of ornamental bulbous plants. London. 1841.
- The ladies' flower-garden of ornamental greenhouse plants. London. 1848.
- The ladies' flower-garden of ornamental perennials. 2 vol. London. 1843-44.
- [**Markham,** —?] The country-mans recreation; or, The art of planting, grafting and gardening, in three books. London. 1654.
- Masters, M. T.** Second report of experiments made in the gardens of the Royal horticultural society at Chiswick on the influence of various manures on different species of plants. [London. 1873.]
- [**Maund, Benjamin.**] Auctarium; containing miscellaneous information, connected with the cultivation of a garden, and natural history. 2 pt. London, etc. [1851, '25-51?]
- The botanic garden. See PHYTOGRAPHY.
- The botanist. See PHYTOGRAPHY.
- [—] The floral register. See PHYTOGRAPHY.
- Mawe, Thomas.** Every man his own gardener. London. 1769.
- For later ed., see MAWE, Thomas, and ABERCROMBIE, John.
- and **Abercrombie, John.** Every man his own gardener. 18th ed. London. 1805.
- For earlier ed., see MAWE, Thomas.
- Meager, Leonard.** The new art of gardening. London. 1697.
- Miller, Philip.** Figures of the most beautiful useful, and uncommon plants described in the Gardeners dictionary. 2 vol. London. 1760.
- Abbildungen der nützlichsten, schönsten und seltensten pflanzen welche in seinem Gärtner-lexicon vorkommen. Aus dem englischen übersezt. 2 bde. Nürnberg. 1768-82. f°, and atlas of 300 [301] colored plates, 3 bde.
- The gardener's kalendar. London. 1732.
- *The same.* 7th ed. London. 1745.
- *The same.* (In his Gardeners dictionary, 1752.)
- *The same.* 12th ed. London. 1760.
- Morris, Richard.** Flora conspicua. A selection of the most ornamental flowering hardy, exotic and indigenous trees, shrubs, and herbaceous plants, for embellishing flower-gardens and pleasure-grounds. London. 1826.
- [**Mountaine, Dydimus.**] The gardeners labyrinth. By D. M. London. 1652 [51].
- [**Murray, Lady Charlotte.**] The British garden. 2 vol. Bath. 1799.
- Paul, William.** American plants, their history and culture. [London.] 1858.
- Phillips, Henry.** Flora historica. See ESTHETIC BOTANY.
- Rea, John.** Flora, seu de florum cultura; or, A complete florilege furnished with all requisites belonging to a florist. In iii books. London. 1665. f°.
- *The same.* 2d impression corrected. London. 1676. f°.
- Reid, John.** The gard'ners kalendar. Edinburgh. 1683.
- The Scots gard'ner. Edinburgh. 1683.
- *The same.* 2d ed. Edinburgh. 1721.
- *The same.* Edinburgh. 1756.
- *The same.* Edinburgh. 1766.
- *The same.* Edited by A. H. Hyatt. London, etc. 1907.
- Robinson, William.** Alpine flowers for English gardens. London. 1870.
- The English flower garden. 4th ed. London. 1895.
- Hardy flowers. New ed. London. 1872.

**Robinson, William.** The subtropical garden. London. 1871.

— The wild garden. London. 1870.

*The same.* London, etc. 1881.

**Rural recreations; or, The gardener's instructor.** London. 1802.

**Rutter, John, and Carter, Daniel.** Modern Eden; or, The gardener's universal guide. London. 1769.

**Smee, Alfred.** My garden. 2d ed. London. 1872.

**Steele, Richard.** An essay upon gardening. York. 1793.

[**Stevenson, H.**] The young gard'ner's director. London. 1716.

— The gentleman gard'ner instructed in sowing, planting, pruning & grafting seeds, plants, flowers and trees. 3d ed. London. 1748.

— *The same.* 4th ed. London. 1750.

**Sweet, Robert.** The British flower garden. See PHYTOGRAPHY.

— Hortus suburbanus londinensis. See PHYTOGRAPHY.

— Sweet's Hortus britannicus. See PHYTOGRAPHY.

**Switzer, Stephen.** The nobleman, gentleman, and gardener's recreation. London. 1715.

"Directions for the raising forest trees [and] woods and coppices," pp. 144-218.

— Ichnographia rustica; or, The nobleman, gentleman, and gardener's recreation. 2d ed. 3 vol. London. 1742.

[—] Appendix. London. 1742.

**Thornton, R. J.** Botanical extracts. See BOTANY — MISCELLANEOUS.

**Trowell, Samuel.** The farmer's instructor; or, The husbandman and gardener's useful and necessary companion. London. 1747.

**Weathers, John.** A practical guide to garden plants. London, etc. 1901.

**Welch, Charles.** A brief account of the Worshipful company of gardeners of London. [London.] 1890.

**Weston, Richard.** The English flora; or, A catalogue of trees, shrubs, plants and fruits, natives as well as exotics, cultivated, for use or ornament, in the English nurseries, greenhouses and stoves. London. 1775.

— Supplement. London. 1780.

— The gardener's and planter's calendar. London. 1773.

[—] Tracts on practical agriculture and gardening. London. 1769.

— *The same.* 2d ed. London. 1773.

**Williams, B. S.** Choice stove and greenhouse flowering plants. 2d ed. London. 1873.

[**Worldidge, John.**] A compleat system of husbandry and gardening. London. 1716.

### FRANCE

**Alphand, Adolphe.** Arboretum et fleuriste de la ville de Paris. See ARBORICULTURE — FRANCE.

**André, Édouard.** Le potager de Versailles; l'École nationale d'horticulture de Versailles. Paris. 1890.

[**Ardène, J. P. R. d'**] Abrégé des instructions sur le jardinage, qui font partie de l'Année champêtre. Avignon. 1767.

[—] Année champêtre. Partie qui traite de ce qu'il convient de faire chaque mois dans le potager. 3 tom. Florence. 1769.

**Baltet, Charles.** L'horticulture française, ses progrès et ses conquêtes depuis 1789. Paris, etc. 1892.

La pépinière fruitière, forestière arbustive, vigneronne et coloniale. Paris. 1903.

**Bérard, R. C., aîné.** Mémoires sur l'origine des arbres, des plantes, des légumes et des fleurs étrangers, acclimatés en France. [Paris. 1823-27.]

**Berthelot, Sabin.** Considérations sur l'acclimatement et la domestication, exposées dans le but de démontrer l'importance des jardins et des ménageries d'acclimatation pour la propagation des animaux et des plantes utiles. Paris. 1844.

**Bois, Désiré.** Atlas des plantes de jardins et de d'appartements exotiques et européennes. 3 vol. Paris. 1896.

**Bonnechose, A. de.** Recherches historiques sur les progrès de l'horticulture et de l'étude de la botanique dans le Bessin. *Mém. Soc. agric., sci., arts, belles-lett., Bayeux*, 1844, ii, 197-249.

[**Bonnefons, Nicolas de.**] Les délices de la campagne. 4<sup>e</sup> éd. Paris. 1665.

— Le jardinier françois, qui enseigne à cultiver les arbres, & herbes potagères. 3<sup>e</sup> éd. Paris. 1652.

For continuation, see his "Les délices de la campagne."

[—] *The same.* 4<sup>e</sup> éd. Paris. 1653.

[—] *The same.* 6<sup>e</sup> éd. Paris. 1656.

[—] *The same.* 8<sup>e</sup> éd. Paris. 1666.

[—] *The same.* Lyon. 1670.

[—] *The same.* 10<sup>e</sup> éd. Paris. 1684.

[—] The French gardiner, instructing how to cultivate all sorts of fruit-trees, and herbs for the garden. London. 1658.

[—] *The same.* London. 1669.

— *The same.* 3d ed. London. 1675.

**Bonnelle, F. C.** Le jardinier d'Artois. Arras. 1766.

**Buc'hoz, P. J.** Catalogue latin et françois des plantes vivaces, qu'on peut cultiver en pleine terre, pour la décoration des jardins à l'angloise, & des parterres. Londres. 1786.

"Liste des plantes nouvelles," pp. [97-112].

— Catalogue latin et françois de tous les arbres, arbustes et plantes vivaces que l'on peut cultiver dans la France en pleine terre, dans les orangeries et serres chaudes. 3<sup>e</sup> éd. [Paris. 1799.]

— Manuel floral des plantes. Paris. 1800.

For later ed., see his "Traité de toutes les plantes qui peuvent servir d'ornement dans les jardins."

[—] Traité de toutes les plantes qui peuvent servir d'ornement dans les jardins, les orangeries, les serres chaudes, et principalement dans les parterres. Nouvelle éd. Par J. P. . . . Paris. 1801.

"Liste des ouvrages de J. P. Buc'hoz, depuis 1789 jusqu'à ce jour," pp. 8-16.

For earlier ed., see his "Manuel floral des plantes."

— Observations aux amateurs et aux jardiniers-fleuristes, sub [sic] quatre genres d'arbustes, l'azalée, le Cietra, le Kalmia et le Rhododendron. 3<sup>e</sup> éd. Paris. 1807.

**Congrès horticole, Anvers, 1881.** Actes. Liège. 1881.

**Congrès d'horticulture, Paris, 1908.** Procès-verbal de la séance ouvert par la Société nationale d'horticulture de France. Paris. 1908.

**Correvon, Henry.** La culture des plantes alpines dans le Sphagnum. Paris. [1904.]

— Les plantes alpines et de rocailles, description, culture, acclimatation. Paris. 1895.

**Courtois-Gérard, —.** De la culture maraîchère dans les petits jardins. 4<sup>e</sup> éd. Paris. 1861.

**Decaisne, Joseph.** Gravures de l'Almanach du bon jardinier. 20<sup>e</sup> éd. Paris. [1858.]

**Delchevalerie, G.** Catalogue raisonné des plantes ornementales qu'il convient de cultiver dans les parcs et jardins. *Bull. Fédération soc. hort. Belg.*, 1897, pp. 221-304.

— *The same, reprinted.*

[**Dezallier d'Argenville, A. J.**] La théorie et pratique du jardinage. See LANDSCAPE GARDENING.

**Dumont de Courset, G. L. M.** Le botaniste cultivateur. 5 tom. Paris. 1802-05.

— *The same.* 2<sup>e</sup> éd. 7 tom. Paris. 1811-14.

"Catalogue des plantes cultivées à Courset, près Samer," vii, 1-45.

**Dupuis, Aristide, and Héringq, François.** Horticulture. Végétaux d'ornement, donnant des notions générales sur l'hor-

ticulture florale, la culture et la description particulière à chaque plante d'ornement. Paris. [186-?] and atlas of 52 colored plates.

— Another edition.

[**Estienne**, Charles.] *Seminarium et plantarium fructiferarum præsertim arborum quæ post hortos conseri solent, denuo auctum & locupletatum.* Parisiis. 1540.

**Forckel**, F. Arbres, arbustes et plantes ornementales cultivés ou pouvant se cultiver dans la région comprise entre Cannes et Menton. Nice. 1885.

[**Gentil**, François.] *Le jardinier solitaire.* Bruxelles. 1706.

[—] *The same.* Bruxelles. 1711.

[—] *The same.* 7<sup>e</sup> éd. Paris. 1738.

[—] *The same.* 9<sup>e</sup> éd. Paris. 1770.

[—] *The same.* 9<sup>e</sup> éd. Rouen. 1789.

— *Le jardinier solitaire. The solitary or Carthusian gard'ner.* London. 1706.

For later ed., see his *The retir'd gardener.*

— *The retir'd gardener.* 2d ed. London. 1717.

For earlier ed., see his *Le jardinier solitaire. The solitary or Carthusian gard'ner.*

**Godron**, D. A. *Florula Juvenalis; seu, Enumeratio et descriptio plantarum, e seminibus exoticis inter lanas allatis enatarum in campestribus Portus Juvenalis prope Monspe- lium.* MonsPELLI. 1853.

**Gouffé de la Cour**, —. *Mémoire sur les végétaux exotiques qui peuvent être naturalisés dans les départemens méridionaux de la France.*

*Mémoires publiés par l'Académie de Marseille*, 1813, xi, 149-259.

**Grenier**, Charles. *Florula massiliensis advena. Florule exotique des environs de Marseille.* Besançon. 1857.

**Hénon**, J. L. *Notice sur l'établissement d'horticulture de MM. Audibert frères à Tonelle.* Lyon. 1841.

**L'horticulture** moderne de Paris comparée à l'ancienne. [Angers. 1860].

**Jacques**, A. A. *Revue des genres de végétaux cultivés en France.*

*Annales de flore et de pomone*, 1837, pp. 131, 161, 225, 257.

**Joly**, Charles. *Note sur une exposition de géographie botanique et horticole, organisée par la Société centrale d'horticulture de Nancy.* [Paris. 1880.]

— *Note sur les importations et les exportations de produits horticoles de 1884 à 1886.* Paris. 1887.

— *Note sur le jardin-école de Soissons.* Paris. 1893.

— *Note sur la Société des jardiniers-horticulteurs du département de la Seine.* [Paris. 1882.]

— *Rapport sur les serres et le matériel de l'horticulture.* Paris. 1889.

— *The same.* Paris. 1892.

**Lair**, P. A. *Description des Jardins de Courset, aux environs de Boulogne-sur-Mer; extrait d'un Voyage en France.* [Paris. 1836?]

**La Quintinye**, Jean de. *Instruction pour les jardins fruitiers et potagers, avec un traité des orangers, suivy de quelques réflexions sur l'agriculture.* 2 tom. Paris. 1690.

— *The same.* 2<sup>e</sup> éd. 2 tom. Amsterdam. 1692.

— *The same.* Dernière éd., revue, corrigée & augmentée d'une Nouvelle instruction pour la culture des fleurs. 2 tom. Paris. 1695.

— *The same.* 3<sup>e</sup> éd. 2 tom. Amsterdam. 1697.

— *The same.* Nouvelle éd. 2 tom. Paris. 1700.

— *The same.* Nouvelle éd. 2 tom. Paris. 1716.

— *The same.* Nouvelle éd. 2 tom. Paris. 1730.

— *The same.* Nouvelle éd. 2 tom. Paris. 1756.

— *The compleat gard'ner; or, Directions for cultivating and right ordering of fruit-gardens and kitchen-gardens; with divers reflections on several parts of husbandry. To which is added his treatise of orange-trees.* Made English by John Evelyn. London. 1693. f°.

— *The same.* Abridg'd, with improvements, by George London and Henry Wise. London. 1699.

— *The same.* 4th ed. London. 1704.

[—] *Nouvelle instruction pour la culture des fleurs.* Amsterdam. 1697.

**Lavallée**, Alphonse. [Histoire de l'horticulture française. Paris. 1883.]

**Lemaout**, Emmanuel, and **Decaisne**, Joseph. *Flore élémentaire des jardins et des champs.* 2 tom. Paris. 1855. "Auteurs cités," pp. 900-902.

**Lestiboudois**, Thémistocle. *L'exposé historique des travaux de la Société d'horticulture du département du Nord.* [Lille. 1829.]

[**Liger**, Louis.] *The compleat florist.* (In **Gentil**, François. *Le jardinier solitaire*, 1706, pp. 129-488.)

— *Le jardinier fleuriste et historiographe.* Nouvelle éd. 2 tom. Amsterdam. 1708.

— *The same.* 2<sup>e</sup> éd. Paris. 1719.

— *The same.* 2<sup>e</sup> éd. Paris. 1738.

— *The same.* Nouvelle éd. Paris. 1754.

— *The same.* Nouvelle éd. Paris. 1763.

— *The same.* Nouvelle éd. Paris. 1768.

— *The same.* Nouvelle éd. Paris. 1776.

— *The same.* Nouvelle éd. Rouen. 1787.

— *The same.* Nouvelle éd. Rouen. 1792.

**Manuel** d'agriculture et d'horticulture avec des notions d'arboriculture, etc., par F. N. 3<sup>e</sup> éd. Toulouse, etc. [18-?]

**Menière**, P. *L'horticulture moderne de Paris comparée à l'ancienne.* [Angers. 1860.]

**Mizauld**, Antoine. *Historia hortensium quatuor opusculis methodicis contexta. Colonia Agrippinæ.* 1577.

— *Secretorum agri enchiridion primum, horticorum curam, auxilia, secreta & medica præsidia inventu prompta, ac paratu facilia, libris tribus pulcherrimis complectens.* Lutetiae. 1560.

[**Morin**, Pierre.] *Nouveau traité pour la culture des fleurs.* Paris. 1682.

— *Remarques nécessaires pour la culture des fleurs.* Rouen. 1665.

— *The same.* Nouvelle éd. Lyon. 1686.

**Nancy**, France — *Société centrale d'horticulture.* Catalogue des végétaux plus ou moins récemment introduits en Europe. See PHYTOGRAPHY.

**Naudin**, Charles. *Serres et orangeries de plein air.* Paris. 1861.

**Nouveau** jardinier illustré. [Année 1872.] Paris. 1872.

**Pirolle**, —. *L'horticulteur français.* Paris. 1824-25.

**Robinson**, William. *Gleanings from French gardens.* London, etc. 1868.

— *The parks, promenades & gardens of Paris described and considered in relation to the wants of our own cities and of public and private gardens.* London. 1869.

**Sahut**, Félix. *La Normandie et sa végétation arborescente.* Montpellier. 1897.

**Schabol**, Jean, abbé. *La pratique du jardinage, par l'abbé Roger Schabol. Ouvrage rédigé après sa mort sur ses mémoires par M. D \*\*\* [A. N. Dezallier d'Argenville].* 2 pt. Paris. 1770.

— *The same.* Nouvelle éd. 2 tom. Paris. 1774.

— *The same.* Nouvelle éd. 2 tom. Paris. 1781.

— *The same.* Tom. i. Paris. 1771.

— *La théorie du jardinage, par l'abbé Roger Schabol. Ouvrage rédigé après sa mort sur ses mémoires, par M. D \*\*\* [A. N. Dezallier d'Argenville].* Paris. 1771.

— *The same.* Nouvelle éd. Paris. 1774.

— *The same.* Nouvelle éd. Paris. 1785.

**Seringe, N. C.** Flore des jardins et des grandes cultures. 3 tom. Lyon, etc. 1849.

— Flore et pomone lyonnaises. See PHYTOGRAPHY.

**Smith, Adolphe.** The garden of Hyères. London, etc. 1882.

"The vegetation of Hyères," pp. 42-53.

**Troncet, L. J.** Le jardin d'agrément. [2<sup>e</sup> éd.] Paris. [189?]

**Vallemont, P. L. de, abbé.** Curiositez de la nature et de l'art sur la végétation. Paris. 1705.

— *The same.* Nouvelle éd. Paris. 1710.

— *The same.* Nouvelle éd. 1 vol. in 2. Paris. 1711.

— *The same.* Nouvelle éd. 2 tom. Bruxelles. 1723.

— *The same.* Nouvelle éd. 2 tom. Bruxelles. 1715.

— *The same.* Nouvelle éd. 2 tom. Bruxelles. 1734.

[—] Curiosities of nature and art in husbandry and gardening. London. 1707.

— Curiosidades de la naturaleza y del arte sobre la vegetacion. 3<sup>a</sup> impression. Madrid. 1768.

**Vallot, Joseph.** Les plantes exotiques ornementales que l'on peut cultiver dans la région de l'olivier. Seize ans d'acclimation à Lodève (Hérault). Paris. 1902.

**Verlot, Bernard.** Liste des plantes du Chili rares ou non encore introduites qu'il serait utile de cultiver dans le midi de la France. See PHYTOGRAPHY — CHILI.

[**Vilmorin, H. L. de.**] Assainissement de la Seine; épuration et utilisation des eaux d'égout. Commission d'études. Rapport de la première sous-commission chargée d'étudier les procédés de culture horticole à l'aide des eaux d'égout. Paris. 1878.

**Vilmorin, M. L. de.** Catalogue des plantes d'introduction directe. Paris. 1913.

**Vilmorin-Andrieux & co.** Les fleurs de pleine terre comprenant la description et la culture des fleurs annuelles, bisannuelles, vivaces et bulbeuses de pleine terre. 4<sup>e</sup> éd. Paris. 1894.

— *The same.* 5<sup>e</sup> éd. Paris. 1909.

#### GERMANY

**Berliner gewerbe-ausstellung, 1896.** Der gartenbau. Berlin. [1896.]

**Bersch, Wilhelm.** Handbuch der moorkultur. Wien, etc. 1909.

**Deutsche landwirtschafts-gesellschaft.** Bodenpflege und pflanzenbau. Berlin. 1901.

**Dietrich, C. H.** Das ganze des gartenbaues. Neueste aufl. 2 theile. Leipzig. 1808.

**Erb, —.** Bemerkungen über den schulgarten und natur-geschichtlichem unterricht. [Giessen. 1896.]

**Gleditsch, J. G.** Pflanzenverzeichniss zum nutzen und vergnügen der lust- und bäumgärtner und aller liebhaber, von fremden und einheimischen bäumen, sträuchern und stauden-gewächsen. Berlin. 1773.

**Hagen, K. G.** Programma primum de plantis in Prussia cultis. Regiomonti. 1791.

**Hesse, Heinrich.** Neue garten-lust. Leipzig. 1706.

*The same.* Leipzig. 1714.

Neue unterweisung zu dem blumen-bau. Anietzo als ein zu Heinrich Hessens Garten-lust anderer theil. Leipzig. 1705.

**Jettmar, Josef.** Düngerlehre des gärtners oder anleitung für die züchter von blumen, gemüse, obst-, zierbäumen und sträuchern. Wien, etc. 1891.

**Kolb, Max.** Die blumen-ausstellung der Bayerischen gartenbau-gesellschaft, 1886. München. 1886.

**Medikus, F. K.** Beiträge zur kultur exotischer gewächse. Mannheim. 1806.

**Romberg, Eugen.** Der Königl. Exotische garten in Hohenheim. See BOTANIC GARDENS — GERMANY.

**Schmidlin, —.** Gartenbuch. 4<sup>e</sup> aufl. Berlin. 1892.

**Was** erwarten die deutschen handelsgärtner von den neuen handelsverträgen? [Steglitz-Berlin. 1898.]

**Wendland, J. C.** Sammlung ausländischer und einheimischer pflanzen, mit ihrer abbildung, beschreibung und cultur. 3 bde. Hannover. 1808-[19].

#### IBERIAN PENINSULA

**Avelino de Armenteras, Andrés.** Orientaciones para engrandecer el suelo español. Madrid. 1907.

**Barbosa, J. C.** O jardim; manual do jardineiro-amador. 3 vol. Porto. [1892-93.]

**Colmeiro y Penido, Miguel.** Manual completo de jardineria. 3 tom. Madrid, etc. [1859.]

#### ITALY AND SICILY

**Audot, —.** Notes sur les jardins du sud de l'Italie, recueillis pendant un voyage fait en 1839-40. Paris. 1840.

**Bois, Désiré.** Excursion botanico-horticole au lac Majeur, les lacs Borromées, Pallanza. Paris. [1913.]

**Clarici, P. B.** Istoria e cultura delle piante che sono pe'l fiore più ragguardevoli, e più distinte per ornare un giardino in tutto il tempo dell' anno, con un copioso trattato degli agrumi. Venezia. 1726.

**De Toni, G. B.** Intorno ad alcuni alberi e fructi ragguardevoli esistenti nei giardini di Padova. Padova. 1887.

**Ferrari, G. B.** Flora, ovvero cultura di fiori. Roma. 1638.

— De florum cultura libri iv. Romæ. 1633.

— Another issue.

— *The same.* Ed. nova. Amstelodami. 1646.

— *The same.* Ed. nova. Amstelodami. 1664.

**Folcari, Vincenzo.** Della naturalizzazione delle piante e dei mezzi per ottenerla. Roma. 1843.

**Gallo, A. N.** Monografia sulle culture ortensi della Sicilia. [Palermo. 1880.]

**Gilii, F. L., abbate, and Xuarez, Gaspere.** Osservazioni fitologiche sopra alcune piante esotiche introdotte in Roma, 1788-[1790]. 3 vol. Roma. 1789-92.

— *The same.* 1789-[1790]. 3 vol. Roma. 1790-92.

**Hansen, E. C.** Om haverne i nord-Italien. København. 1903.

**Hüttner, Karl von.** Gartenflora des klimatischen winterkurorts San Remo. Leipzig. 1884.

**Joly, Charles.** Note sur l'horticulture en Italie. [Paris. 1882.]

**Mandirola, Agostino.** Manuel du jardinier. Paris. 1765.

**Piccioli, Antonio.** L'antotrofia; ossia, La coltivazione de' fiori. 1 vol. in 2. Firenze. 1834.

**Re, Filippo, Conte.** Il giardiniere avviato nell' esercizio della sua professione. Ed. 3<sup>a</sup>. 2 vol. Milano. 1812.

**Targioni-Tozzetti, Antonio.** Cenni storici sulla introduzione di varie piante nell' agricoltura ed orticoltura toscana. Firenze. 1853.

#### NETHERLANDS

**Cause, D. H.** De koninglycke hovenier aanwyzende de midelen om boomen, bloemen en kruiden, te zaayen, planten, aen queeken en voort teelen. Amsterdam. [1676.] f<sup>o</sup>.

**Eeden, A. C. van, & co., publishers.** Album van Eeden. Haarlem's flora. Haarlem. 1872-81. f<sup>o</sup>.

**Eeden, F. W. van.** Hortus batavus. Amsterdam. 1868.

**Knoop, J. H.** Beknopte huishoudelyke hovenier. 3 dln. Amsterdam. [1760?-62.]

Beschouwende en werkdadige hovenier-konst of inleiding tot de waare oeffening der planten. Leeuwarden. 1753.



**Knoop, J. H.** Beschryving van de moes- en keuken-tuin, zo van alle vrugten, planten en kruiden die men in dezelve plant. Leeuwarden. 1769. f°.

**Krelage, J. H.** Tuinbouwonderwijs van rijkswege. Groningen. 1895.

**Oosten, Henry van.** De nieuwe nederlandse bloem-hof. Leyden. 1700.

——— *The same.* 3<sup>en</sup> druk. Leyden. 1715.

——— *The same.* 5<sup>en</sup> druk. Rotterdam. 1749.

——— *The Dutch gardener.* London. 1703.

——— *The same.* 2d ed. London. 1711.

[———] *Le jardin de Hollande planté & garni de fleurs, de fruits, et d'orangeries.* Leide. 1714.

——— *Der niederländische garten bepflanzet mit blumen, obst und orangerien.* 4<sup>e</sup> aufl. Wolfenbüttel. 1728.

**Oudemans, C. A. J. A.** Neerland's plantentuin. Utrecht. [1865-67.]

**Raffeneau Delile, Alire.** Notice sur un voyage horticole et botanique en Belgique et en Hollande. Montpellier. 1838.

[**Sterbeek, Francis van.**] Den verstandighen hovenier, over de twaelf maanden van't jaer. Door F. V. S. 2. druck. Antwerpen. 1667.

**Witte, Heinrich.** Flora. Groningen. [1868.] f°.

Een woord tot belangstellenden in het werk der Nederlandsche heidemaatschappij. Utrecht. [1910.]

### RUSSIA

**André, Édouard.** Un mois en Russie; notes de voyage d'un membre du jury à l'Exposition internationale d'horticulture de Saint-Petersbourg. Paris. 1870.

**Regel, Eduard von.** Importation des plantes en Russie. [St. Petersburg. 1888.]

### SCANDINAVIA

**Bentzien, J. A.** Oversigt over de vigtigste arter af træer og buske, som kunne finde anvendelse i lyst og blomsterhaugen, med anviisning til en hensigtsmæssig dyrkning og formering af dem. Kjøbenhavn. 1852.

**Dalgas, Enrico.** Anvisning til anlæg af smaaplantninger omkring gaarde og haver samt til anlæg af levende hegn og anlæg af pilecultur. 2<sup>et</sup> oplag. Kjøbenhavn. 1875.

——— *The same.* 5<sup>e</sup> oplag. Aarhus. 1894.

[——— and **Mourier-Petersen,** ——.] Tvende foredrag holdte under forhandlingerne om hedesagen ved landmandsmødet i Aarhus den 26. juni, 1866. Aarhus. [1866.]

**Denmark** — *Landbrugsministerium.* Betænkning afgiven af den ved Indenrigsministeriets resolution af 3<sup>die</sup> april, 1857, nedsatte commission betræffende skyldsætningen af kongerigets skove og øvrige herhen hørende forhold. Kjøbenhavn. 1858. f°.

**Linné, Carl von (1707-1778).** Vorlesungen über die cultur der pflanzen. Uppsala. 1907.

**Schübeler, F. C.** Die culturpflanzen Norwegens. Christiania. 1862.

——— Íslenzk garðyrkjubók. Íslenzkað og aukið hefur Mórítz Halldórsson-Friðriksson. Kaupmannahöfn. 1883.

**Westh, T. C.** 12 aars højmoseskultur paa mosestationen Pontoppidan i Knud Mose ved Herning. 2<sup>den</sup> udgave. Aarhus. 1907.

### d ASIA

### INDIA AND CEYLON

**Cleghorn, Hugh.** The forests and gardens of south India. London. 1861.

**Firminger, T. A. C.** A manual of gardening for Bengal and upper India. 3d ed. Calcutta, etc. 1874.

**Ford, Francis.** The Wynaad and the planting industry of southern India. Madras. 1895.

**Macmillan, H. F.** A handbook of tropical gardening and planting, with special reference to Ceylon. Colombo. 1910.

**Speede, G. T. F. S. B.** The new Indian gardener, and guide, to the successful culture of the kitchen and fruit garden in India. Calcutta. 1848.

### MALAYSIA

**Buysman, Martin.** Kultuurproeven met exotische planten. [Batavia. 1912.]

**East Indies, Dutch** — *Département van landbouw, nijverheid en handel* — *Instituut voor plantenziekten en cultures.* Mededeelingen uit den cultuurtuin. No. 1, 2 → Buitenzorg. 1913-15 →

**Teijsmann, J. E.** Handleiding tot het verzenden van zaden en levende planten en het bewaren van herbaria of het droogen van planten.

*Natuurk. tijdschr. Nederl.-Ind.,* 1852, iii, 623-630.

**Vitalis, L.** De invoering, werking en gebreken van het stelsel van kultures op Java. Zalt-Bommel. 1851.

### e AFRICA

**Delchevalerie, G.** Études égyptiennes. Les jardins & les champs de la vallée du Nil.

*Bull. Fédération soc. hort. Belg.,* 1869, pp. 139-310.

——— Sur les végétaux d'ornement et d'utilité qui sont cultivés en Égypte. [Paris. 1873.]

**Draper, Walter.** Le jardinage en Égypte. Le Caire. 1898.

**Foureau, Fernand.** Essai de catalogue des noms arabes et berbères de quelques plantes, arbustes et arbres algériens et sahariens ou introduits et cultivés en Algérie. Paris. 1896.

**Husson, D. H.** Lettre à M. Raffeneau-Delile [de l'horticulture en Égypte. Montpellier. 1841].

[**Rivière, Charles.**] Algérie; horticulture générale, végétation, cultures spéciales, acclimatation. Alger. 1889.

**Société horticole d'Alexandrie.** Liste des plantes cultivées en Égypte. Alexandrie. 1901.

**Trabut, Louis.** État de l'horticulture en Algérie en 1900. Alger-Mustapha. 1900.

### f ATLANTIC ISLANDS

**Bois, Désiré, and Gibault, Georges.** La végétation et les productions horticoles des îles Canaries. [Paris. 1895.]

### g PACIFIC ISLANDS

**Hawaii.** Act 44 to provide for the encouragement of agriculture, horticulture and forestry. See AGRICULTURE — PACIFIC ISLANDS.

## 3 PROPAGATION AND GRAFTING

See also ARBORICULTURE.

**Abercrombie, John.** The propagation and botanical arrangements of plants and trees. 2 vol. London. 1784.

**Atkinson, G. F.** Damping off. Ithaca. 1895.

[**Bailey, L. H.**] On the influences of certain conditions upon the sprouting of seeds. Ithaca. 1889.

——— Plant-breeding. New York, etc. 1895.

**Baltet, Charles.** L'art de greffer les arbres, arbrisseaux et arbustes fruitiers, forestiers ou d'ornement pour les multiplier les former ou les mettre à fruit. Paris. 1869.

——— *The same.* 3<sup>e</sup> éd. Paris. 1882.

——— *The same.* 7<sup>e</sup> éd. [Paris.] 1902.

——— *The same.* 8<sup>e</sup> éd. Paris. 1907.

**Barnes, Thomas.** A new method of propagating fruit-trees, and flowering shrubs. 2d ed. London. 1759.

**Boutelou, Claudio.** Tratado del injerto, en que se explica todo lo correspondiente al arte de injertar. Madrid. 1817.

- Boutelou y Soldevilla, Estéban.** Teoría y práctica del injerto. Madrid. 1879.
- Bradley, Richard.** The compleat seedsman's monthly calendar. 2d ed. London. 1738.
- . Der vollkommene saamen-händler. Leipzig. [1727.]
- Budd, J. L.** Home propagation [sic. Ames. 1897].
- and **Hansen, N. E.** Some of our advances in breeding fruits and shrubs. [Ames. 1896.]
- Burbank, Luther.** Fundamental principles of plant breeding. [New York. 1902.]
- [———] New creations in fruits and flowers, June, 1893. Santa Rosa, Cal. [1893.]
- [———] *The same.* June, 1894. Santa Rosa, Cal. [1894.]
- [———] Supplement. 1898, 1899. 2 pam. Santa Rosa, Cal. [1898-99.]
- Burbidge, F. W.** Cultivated plants; their propagation and improvement. Edinburgh, etc. 1877.
- Carrière, É. A.** Guide pratique du jardinier multiplicateur. 2<sup>e</sup> éd. Paris. [1866.]
- . Pépinières. [6<sup>e</sup> éd.] Paris. 1901.
- Corbett, L. C.** The propagation of plants. Washington. 1902.
- Daniel, Lucien.** Les conditions de réussite des greffes. Paris. 1900.
- Dawson, Jackson.** The propagation of trees and shrubs from seed. See ARBORICULTURE.
- Duchartre, Pierre.** Expériences sur des boutures droites et renversées. Paris. 1854.
- Du Hamel, ———.** De l'importance de l'analogie, & des rapports que les arbres doivent avoir entre eux pour la réussite & la durée des greffes.
- Mém. Acad. roy. sci., 1730, pp. 102-116; 1731, pp. 357-369.*
- Duhamel du Monceau, H. L.** Recherche d'une méthode pour faire réussir les boutures & les marcottes, principalement à l'égard des arbres.
- Mém. Acad. roy. sci., 1744, pp. 1-36.*
- Göppert, H. R.** Ueber innere vorgänge bei dem veredeln der bäume und sträucher. Cassel. 1874.
- Hicks, G. H.** Seed control, its aims, methods and benefits. [Résumé. Boston. 1896.]
- Hillman, F. H.** Testing farm seeds in the home and in the rural school. Washington. 1911.
- Mascall, Leonard.** The country-mans new art of planting and grafting. London. 1652.
- A new treatise on the art of grafting and inoculation. Salisbury. 1780.
- Olbrich, Stephan.** Vermehrung und schnitt der ziergehölze. Stuttgart. 1899.
- . *The same.* 2. aufl. Stuttgart. 1910.
- Oliver, G. W.** New methods of plant breeding. Washington. 1910.
- . The propagation of tropical fruit trees and other plants. Washington. 1903.
- . The seedling-inarch and nurse-plant methods of propagation. Washington. 1911.
- Robinson, T. R.** Seed sterilization and its effect upon seed inoculation. Washington. 1910.
- Royal horticultural society.** Report of the third International conference 1906 on genetics; hybridisation (the cross-breeding of genera or species), the cross-breeding of varieties, and general plant-breeding. London. [1906.]
- Saunders, William (1835-1914).** Further experiments in plant breeding at the Experimental farms. [Montreal, etc.] 1902.
- Sharrock, Robert.** The history of the propagation & improvement of vegetables. Oxford. 1660.
- Spillman, W. J.** Application of some of the principles of heredity to plant breeding. Washington. 1909.
- Swingle, W. T., and Webber, H. J.** Hybrids and their utilization in plant breeding. [Washington. 1898.]
- [Thouin, André.]** Article greffe. [Paris. 1822.]
- . Description de la greffe Daubenton.
- Mém. Mus. hist. nat., 1823, x, 405-418.*
- . Description de la greffe Juge, nouvelle sorte.
- Mém. Mus. hist. nat., 1815, ii, 253-260.*
- . Description de la greffe Palissy.
- Mém. Mus. hist. nat., 1817, iii, 69-81.*
- . Description de la greffe Sainclair, nouvelle sorte.
- Mém. Mus. hist. nat., 1815, ii, 165-174.*
- . Description d'une nouvelle sorte de greffe, nommée greffe Vilmorin.
- Mém. Mus. hist. nat., 1815, i, 417-426.*
- . Mémoire sur la greffe Banks, nouvelle sorte.
- Mém. Mus. hist. nat., 1815, i, 257-272.*
- . Mémoire sur la greffe Risso.
- Mém. Mus. hist. nat., 1815, ii, 421-431.*
- . Mémoire sur la prétendue greffe Columelle.
- Mém. Mus. hist. nat., 1822, ix, 464-474.*
- . *The same, reprinted.*
- . Mémoire sur une plantation à travers des arbres, dite greffe des charlatans.
- Mém. Mus. hist. nat., 1824, xi, 161-173.*
- Webber, H. J., and Bessey, E. A.** Progress of plant breeding in the United States. [Washington. 1900.]
- Wood, Samuel.** The tree planter and plant propagator. See ARBORICULTURE.

#### 4 LANDSCAPE GARDENING

##### a GENERAL

- Abel, Lothar.** Die baumpflanzungen in der stadt und auf dem lande; aesthetische und volkswirtschaftliche begründung der dendrologie. Wien. 1882.
- Akiso, Ritō.** Ishikumi sonofu yaegakiden. [Landscape gardening and architecture.] 2 vol. N. P. N. D.
- André, Édouard.** L'art des jardins. Paris. 1879.
- Attiret, J. D.** A particular account of the Emperor of China's gardens near Pekin. London. 1752.
- Bailey, L. H.** Hints on rural school grounds. Ithaca. 1899.
- . Suggestions for the planting of shrubbery. Ithaca. 1896.
- [Bonnefons, Nicolas de.]** Les délices de la campagne. 4<sup>e</sup> éd. Paris. 1665.
- Buteux, C. J.** Des jardins d'agrément. Abbeville. 1871.
- Child, Stephen.** Landscape architecture. Chicago. [1911.]
- Cleveland, H. W. S.** Landscape architecture, as applied to the wants of the west. Chicago. 1873.
- Conder, Josiah.** The art of landscape gardening in Japan. *Transactions of the Asiatic society of Japan, 1886, xiv, 119-175.*
- Copeland, R. M.** Country life; a handbook of agriculture, horticulture and landscape gardening. Boston; New York. 1860.
- Corbett, L. C.** Beautifying the home grounds. Washington. 1904.
- Daubeny, C. G. B.** Roman gardening.
- Newspaper clipping.*
- Davis, E. G., and Curtis, R. W.** The home grounds. Ithaca. [1915.]
- Dendrologische gesellschaft zur förderung der gehölz-kunde und gartenkunst in Oesterreich-Ungarn.** Die gartenanlagen Oesterreich-Ungarns in wort und bild. Heft 1-6. Wien. 1909-14. f<sup>o</sup>.
- Dennis, Jonas.** The landscape gardener. London. 1835.
- [Dezallier d'Argenville, A. J.]** La théorie et la pratique du jardinage où l'on traite à fond des beaux jardins appellés communément les jardins de propreté. Paris. 1709.
- . *The same.* 4<sup>e</sup> éd. Paris. 1747.

- [**Dezallier d'Argenville**, A. J.] *The same*. 4<sup>e</sup> éd. Paris. 1760.
- [—] The theory and practice of gardening. From the French by John James. London. 1712.
- Downing**, A. J. A treatise on the theory and practice of landscape gardening, adapted to North America. New York, etc. 1841.
- *The same*. 2d ed. New York, etc. 1844.
- *The same*. 4th ed. New York, etc. 1849.
- *The same*. 5th ed. New York. 1853.
- *The same*. 6th ed. New York. 1859.
- *The same*. 7th ed. New York. 1865.
- Earle**, Mrs. Maria T., and others. Garden colour. London, etc. 1905.
- Egerton**, W. S. Ornamental planting for parks and public grounds. [Albany. 1896.]
- Egleston**, N. H. Villages and village life, with hints for their improvement. New York. 1878.
- Elgood**, G. S., and **Jekyll**, Gertrude. Some English gardens. London, etc. 1904. f<sup>o</sup>.
- Gadeceau**, Émile. L'art des jardins. Nantes. [1898.]
- Gérardin**, René. De la composition des paysages, ou des moyens d'embellir la nature autour des habitations champêtres. Nouvelles éd. Paris. 1793.
- Gilpin**, W. S. Practical hints upon landscape gardening. 2d ed. London, etc. 1835.
- Gorrie**, William. The advantages of planting in groups, or in mixed plantations, so as to combine profit with landscape effect. Edinburgh. 1875.
- Groen**, Jan van der. Le jardinier du Pays-Bas. Bruxelles. 1672.
- Honda**, K. Zukwai niwatsukurihō. [Illustrations of Japanese landscape gardening.] Tōkyō. 1909.
- Hornor**, T. Description of an improved method of delineating estates, with a sketch of the progress of landscape gardening in England. London. 1813.
- Hughes**, J. A. Garden architecture and landscape gardening. London. 1866.
- Kitamura**, Yenkin. Tei zō den. Niwatsukuriden. [Landscape gardening.] 3 vol. Kyōto. 1735.
- [**La Court**, Pieter de.] Les agréments de la campagne. Leyde, etc. 1750.
- [**Landscape gardening**.] N. P. N. D.  
In Japanese.
- Langley**, Batty. New principles of gardening; or, The laying out and planting parterres, groves, wildernesses, labyrinths, avenues, parks, &c., with experimental directions for raising the several kinds of fruit-trees, forest-trees, evergreens and flowering-shrubs. London. 1728.
- A sure method of improving estates, by plantations of oak, elm, ash, beech, and other timber-trees, coppice-woods, &c. London. 1728.
- [—] The landed gentleman's useful companion; or, a sure and easy method of improving estates, etc. London. 1741.
- Loudon**, J. C. An encyclopædia of cottage, farm, and villa architecture and furniture. London. 1834.  
"List of books quoted," pp. xv-xviii.
- [—] Hints on the formation of gardens and pleasure grounds. London. 1813.
- On the laying out, planting, and managing of cemeteries, and on the improvement of churchyards. London. 1843.
- Observations on the formation and management of useful and ornamental plantations, on the theory and practice of landscape gardening, and on gaining and embanking land from rivers or the sea. Edinburgh, etc. 1804.
- A treatise on forming, improving, and managing country residences. 2 vol. London. 1806.
- The suburban gardener, and villa companion. London. 1838.  
For a 2d ed., see his "The villa gardener."
- The villa gardener. 2d ed. London. 1850.  
For the 1st ed., see his "The suburban gardener."
- McCormick**, Harriet H. Landscape art past and present. [Chicago. 1900.]
- McFarland**, J. H. How to form a Beautiful America club. [Philadelphia. 1904.]
- [—] How to plant the home grounds. [Philadelphia. 1904.]
- McMillan**, William. The embellishment of public pleasure grounds. [Buffalo? 1890.]
- The improvement and care of public grounds. [Buffalo? 1893.]
- Landscape gardening in high-colored foliage. [Buffalo. 1889.]
- Mangin**, Arthur. Les ardens; histoire et description. Tours. 1867. f<sup>o</sup>.
- Manning**, W. H. The history of village improvement in the United States. [Syracuse. 1904.]
- [**Marshall**, William.] Planting and ornamental gardening. London. 1785.  
For later ed., see his "Planting and rural ornament."
- [—] Planting and rural ornament; being a 2d ed., with large additions, of Planting and ornamental gardening. 2 vol. London. 1796.
- *The same*. 3d ed. 2 vol. London. 1803.
- Miller**, Wilhelm. The "Illinois way" of beautifying the farm. [Urbana. 1914.]
- The prairie spirit in landscape gardening. Urbana. [1915.]
- What England can teach us about gardening. New York. 1911.
- Morel**, J. M. Théorie des jardins; ou, L'art des jardins de la nature. 2<sup>e</sup> éd. 2 tom. Paris. 1802.
- Northrop**, B. G. Rural improvement. New Haven. 1880.
- Oakey**, A. F. Home grounds. New York. 1881.
- Olmsted**, Vaux, & co. Report upon a projected improvement of the estate of the College of California at Berkeley, near Oakland. New York. 1866.
- Parsons**, Samuel, jr. Landscape gardening. New York, etc. 1891.
- The most promising new hardy ornamental trees and shrubs, and their most tasteful and effective arrangement. [New York. 1880.]
- Discussion.  
*Trans. Mass. hort. soc.*, 1880, pp. 40-43.
- Péan**, Armand. L'architecte paysagiste. Paris. [1867?]  
"Bibliographie," pp. 425-427.
- Pontey**, William. The rural improver. London. 1822.
- Pückler-Muskau**, Hermann, fürst von. Andeutungen über landschaftsgärtnerei, verbunden mit der beschreibung ihrer praktischen anwendung in Muskau. Stuttgart. 1834, and atlas of 44 [46] plates and 4 maps, obl. f<sup>o</sup>.
- Repton**, Humphry. The art of landscape gardening. Boston, etc. 1907.
- Designs for the pavilion at Brighton. London. [1806.] f<sup>o</sup>.
- Ritōken**, Shūri. Shinsen niwatsukuri den. [New landscape gardening. Illustrated by Yamada Jogetsu, pseudon.] 4 vol. Osaka. 1894.
- Tsukiyama niwatsukuriden. [Landscape gardening.] 3 vol. Osaka. N. D.
- Robinson**, C. M. The beautifying of Honolulu. [2d ed. Honolulu. 1907.]
- Robinson**, William. The garden beautiful, home woods and home landscape. London. 1907.

- Robinson, William.** Garden design and architects' gardens. London. 1892.  
Home landscapes. London. 1914.
- Schiffmann, Rudolph.** Grand View; residence and gardens of Rudolph Schiffmann, South Grand avenue, Pasadena, California. [Pasadena. 1911.]
- Scott, F. J.** The art of beautifying suburban home grounds of small extent. New York. 1870.
- Siebeck, R.** Guide pratique du jardinier-paysagiste à l'usage des propriétaires, amateurs, etc. 2 vol. Paris. 1870.
- Staten Island improvement commission.** A letter introductory from Messrs. Olmsted, Harris, Trowbridge and Richardson. [New York.] 1871.  
Report of a preliminary scheme of improvements [by Messrs. Olmsted, Harris, Trowbridge and Richardson New York]. 1871.
- Switzer, Stephen.** The nobleman, gentleman, and gardener's recreation. See HORTICULTURE — BRITISH ISLANDS.  
Iconographia rustica. See HORTICULTURE — BRITISH ISLANDS.
- Thouin, Gabriel.** Plans raisonnés de toutes les espèces de jardins. 3<sup>e</sup> éd. Paris. 1828. f°.
- Van Rensselaer, Mrs. Mariana G.** Art out-of-doors. New York. 1914.
- Vasse, A.** Souvenir de Belœil. Bruxelles. 1853. obl. f°.
- Vergnaud, N.** L'art de créer les jardins. Paris. 1835. f°.
- Warder, J. A.** Landscape-gardening for the cemetery. [Ann Arbor. 1880.]  
Rural cemetery and landscape gardening. Columbus. 1881.
- Wharton, Edith.** Italian villas and their gardens. New York. 1904.
- [**Whateley, Thomas.**] Observations on modern gardening and laying out pleasure-grounds, parks, &c. New ed. London. 1801.
- Wint, Paul de.** Essais historiques sur les jardins. Paris. 1855.
- Wright, W. P.** Garden trees and shrubs. London. [1913.]
- b PARKS**
- [**Adams, Nehemiah.**] Boston common. Boston. 1842.
- Amsterdamsche woningraad.** Rapport over de Amsterdamsche parken en plantsoenen. Amsterdam. [1909.]
- Baxter, Sylvester.** The Metropolitan park system. Boston. 1894.
- Bolle, Karl.** Die epheuschlucht im neuen Viktoriapark. [Berlin. 1892.]  
Der Humboldthain und das Humboldt-denkmal daselbst. [Berlin. 188-?] ]
- Boston.** [A signed petition presented to the city council requesting that the Arnold arboretum be annexed to the Boston park system.] Boston. 1881.  
Committee on Common, etc. Report in regard to the planting of trees and the general care of the public grounds. [Boston. 1882.]  
Department of parks. Notes on the plan of Franklin park and related matters. [Boston.] 1886.  
Report of commissioners upon proposed sanitary improvement of Muddy River. [Boston. 1881.]
- The **Boston** common. Boston. 1838.
- Brabazon, Reginald,** 12th earl of Meath. Report to the Parks and open spaces committee of the London county council on the public parks of America. [London. 1890.]
- Buffalo, N. Y.** Preliminary report respecting a public park in Buffalo. Buffalo. 1869.  
The **Buffalo** park system. Sept. 1881. Buffalo. 1881.
- Burbank, A. S.** A souvenir of Plymouth parks. Plymouth, [Mass.] 1901.
- Chicago** — *Special park commission.* Report to the city council on the subject of a metropolitan park system. [Chicago. 1905.]
- Cleveland, H. W. S.** Public parks, radial avenues, and boulevards; outline plan of a park system for the city of St. Paul. [St. Paul.] 1885.
- Cole, Nathan.** The royal parks and gardens of London. London. 1877.
- [**Copeland & Cleveland.**] A few words on the Central park. [Boston. 1856.]
- Crawford, A. W., and Day, F. M.** The existing and proposed outer park systems of American cities. [Harrisburg. 1906?] ]
- Davis, Gherardi.** The establishment of public parks in the city of New York. [New York. 1897.]
- Description** des principaux parcs et jardins de l'Europe avec des remarques sur le jardinage et les plantations. 3 vol. Allemagne. 1812. f°.
- Detroit** — *Department of parks and boulevards.* Arboretum, Palmer park. Trees and shrubs native to Palmer park. Pathological table of a portion of Belle Isle park. [Detroit. 1903.]
- [**Egerton, W. S.**] The public parks of the city of Albany, N. Y. Albany. 1892.
- The **famous** parks and gardens of the world. London, etc. 1880. f°.
- Geitner, H.** Der thiergarten bei Berlin. Berlin. 1880.
- Geological society of America.** Memorial favoring the establishment of a national park in the state of Washington. [Washington. 1894.]
- Gordon, George.** The book of shrubs. London, etc. 1903.
- Guild, W. H., jr.** The Central park, photographed. New York. 1864.
- Hanham, Frederick.** A manual for the park; or, A botanical arrangement and description of the trees and shrubs in the Royal Victoria park, Bath. London, etc. 1857.
- Hutchins, D. E.** Report for the Rhodes trustees on the Matopo park and trees suitable for planting there, and in southern Rhodesia. Cape Town. 1903.
- Joly, Charles.** Note sur le parc de la Liberté à Lisbonne. Paris. 1888.
- Jones, Augustine.** Parks and tree-lined avenues. Providence. 1891.
- Lalos, J.** De la composition des parcs et jardins pittoresques. 5<sup>e</sup> éd. Paris. 1832.
- Leue, Adolph.** List of trees growing in the parks of Cincinnati. See ARBORICULTURE — UNITED STATES.
- Lowrie, C. N.** List of trees and shrubbery on the general planting plan at the Masonic home of the R. W. Grand lodge F. & A. M. of Pennsylvania at Elizabethtown, Lancaster Co., Pennsylvania. [Elizabethtown? 1912.]  
From "Masonic homes of the Right Worshipful grand lodge of Free and Accepted Masons of Pennsylvania."
- Macbride, T. H.** Public parks for Iowa towns. [Marshalltown. 1898.]
- Maiden, J. H.** The parks of Sydney. [Sydney. 1902.]
- Massachusetts** — *Metropolitan park commission and State board of health.* Report upon the improvement of Charles River from the line between Watertown and Waltham to Mother Brook. Boston. 1896.
- New York (City)** — *Board of commissioners of Central park.* By-laws, together with the act for its regulation and government. New York. 1857.  
Explanatory notices of a design for laying out the Central park. New York. 1858.  
Department of public parks. Preliminary report of the landscape architect [F. L. Olmsted] and the civil and topographical engineer [J. J. R. Croes], upon the laying out of the twenty-third and twenty-fourth wards. [New York. 1876.]

**New York (City)**—*Department of public parks.* [Report of the landscape architect F. L. Olmsted, on the recent changes in the keepers' service. New York. 1873.]

— [Report of superintendent in relation to the need for a comprehensive renewal of the plantations of Central park. New York. 1886.]

— *Special committee on parks.* Report relative to laying out a new park in the upper part of the city. New York. 1853.

**New York (State).** Report of special committee appointed to examine into condition, affairs and progress of the New York Central park. N. Y. [1861.]

— *Select committee on the bill relative to a public park in New York.* Report of the minority. [Albany. 1853.]

**Olmsted, F. L.** Belle Isle: after one year. [Boston?] 1884.

— City of Newport. Improvement of Easton's beach; preliminary report. Boston. 1883.

— City planning; an introductory address, delivered at the second National conference on city planning, Rochester, May, 1910. [Washington. 1910.]

— A consideration of the justifying value of a public park. Boston. 1881.

[—] Index to trees about the [United States] Capitol, with advice to visitors interested in them.

From *Annual report of the architect of the U. S. Capitol*, 1882, pp. 9-21.

— Letter to E. H. Rollins, chairman of the senate committee on public buildings and grounds. [Washington. 1882.]

[—] The park for Detroit. [Boston.] 1882.

— Public parks and the enlargement of towns. Cambridge, Mass. 1870.

— The spoils of the park. [New York? 1882.]

A history of the management of Central park.

[— and **Olmsted, J. C.**] Beardsley park. Boston. 1884.

— and **Vaux, Calvert.** Description of a plan for the improvement of the Central park. "Greensward." New York. 1858. [Reprinted 1868.]

**Olmsted, Vaux, & co.** Observations on the progress of improvements in street plans, with special reference to the park-way proposed to be laid out in Brooklyn. Brooklyn. 1868.

— Preliminary report upon the proposed suburban village at Riverside, near Chicago. New York. 1868.

— Preliminary report in regard to a plan of public pleasure grounds for the city of San Francisco. New York. 1866.

**Our trees and public grounds.** Why they should be under the care of our park commissions. Boston. 1902.

**Parker, E. J.** Boston common. [Quincy, Ill. 1899.]

**Parsons, Samuel, jr.** Report to park board, New York city, on visit to European parks. New York. 1907.

**Paul, Oglesby.** Report on the trees of Fairmount park. [Philadelphia.] 1908.

**Péan, Armand.** Parcs et jardins; résumé des notes d'un praticien. Paris. 1878.

**Price, E. K.** Report to the American philosophical society, and to the Fairmount park commissioners, [on the Michaux trees]. See **DENDROLOGY**—**PENNSYLVANIA**.

**Reissek, Siegfried.** Ueber parkanlagen in städten und in Wien insbesondere. Wien. 1862.

**Rogers, Volney.** A partial description of Mill Creek park, Youngstown, Ohio. [Youngstown. 1904.]

**Sexby, J. J.** The municipal parks, gardens, and open spaces of London. London. 1898.

**Smith, H. J.** Parks and pleasure grounds. London. 1852.

**Young, J. A., & sons,** publishers. Guilford, our native county. Some nature scenes photographed on [their] estate. Greensboro, N. C. [19-?] ]

**Youngstown, Ohio**—*Park commissioners.* Preserve the park. Reports. [Youngstown. 1899.]

## 5 ARBORICULTURE

See also **POVOLOGY**.

### a GENERAL

\***Abercrombie, John.** The propagation and botanical arrangements of plants and trees. See **HORTICULTURE**—**PROPAGATION**.

**Agricola, G. A.** The experimental husbandman and gardener. 2d ed. London. 1726.

— Neu- und nie erhörter doch in der natur und vernunft wohlgegründeter versuch der universal-vermehrung aller bäume, stauden, und blumen-gewächse, das erste mahl theoretisch als practice experimentiret, auch mit unterschiedenen raren kupffern ausgezieret. 2 theile. Regensburg, etc. 1716-17. f°.

— Versuch einer allgemeinen vermehrung aller bäume, stauden und blumengewächse, theoretisch und practisch vorgetragen. 2 theile. Regensburg. 1772-84. f°.

— A philosophical treatise of husbandry and gardening. London. 1721.

— L'agriculture parfaite. 2 pt. Amsterdam. 1720.

— Nieuwe en ongehoorde dog in de natuur welgegronde queek-konst van boomen, heesters en bloemgewassen, ofte derselver algemeene vermeerdering. 2 dln. Amsterdam. 1719.

*The same.* 2 dln. Amsterdam. 1724.

**Anderson, James, of —?** A letter, &c. to Lord Duncannon, and the lords commissioners of His Majesty's woods and forests, shewing that a great proportion of the timber used in shipping, is decayed before it is felled, and recommending to all proprietors of wood lands, to plant timber, and to keep it and the land in proper condition to prevent decay. Southwark. 1834.

**Belon, Pierre.** De neglecta stirpium cultura, atque earum cognitione libellus, edocens qua ratione silvestres arbores cicurari & mitescere queant. Carolus Clusius e gallico latino faciebat. Antverpiæ. 1589.

— *The same.* (Appended to **CLUSIUS, Carolus.** *Exoticorum libri decem*, 1605, f°.)

[—] Traicté nouveau de l'agriculture & manière de planter, arracher, labourer, semer & émonder les arbres sauvages, bois hault & bois taillis, en quel lieu, quel temps & comment, le plaisir & commodité qu'on en reçoit, pour l'aornement & beaulté des maisons de plaisance. Paris. 1551.

**Blanco y Fernandez, Antonio.** Arboricultura. 2<sup>a</sup> ed. 2 tom. Madrid. 1884.

**Boehmer, G. R.** Novum contra frigus hybernium arbores defendendi adminiculum describit. [Vitebergæ. 1773.]

**Bosc, L. A. G.** De la culture des pépinières des arbres forestiers, fruitiers, d'agrément et des arbres verts. [Paris. 18-?] ]

— and **Baudrillart, J. J.** Dictionnaire de la culture des arbres et de l'aménagement des forêts. Paris. 1821.

**Bradley, Richard.** Experiments made upon Dr. Agricola's general treatise of husbandry. (*In* **AGRICOLA, G. A.** The experimental husbandman and gardener, 1726, pp. 301-314.)

**Braun, J. L.** Einige praktische bemerkungen über die kultur der eschen, erlen, bruchweiden und rosskastanien &c. (*In* **GOTTHARD, J. C.** Die kultur des unächten oder weissblühenden akazienbaums, 1796.)

**Caquet, François.** Une pépinière de plants forestiers. Fontaine. 1887.

**Dawson, Jackson.** The propagation of trees and shrubs from seed.

*Trans. Mass. hort. soc.*, 1885, pt. i, pp. 145-166.

**Du Breuil, Alphonse.** Expériences relatives à la transplantation des plantes ligneuses.

*Mém. Soc. centr. agric. France*, 1876, pp. 257-267.

- Du Breuil**, Alphonse. Principes généraux d'arboriculture. 8<sup>e</sup> éd. Paris. 1895.
- Gilchrist**, William. Practical arboriculture. Edinburgh. 1871.
- Gravier**, A. L. Arboriculture générale. Paris. [1900?]
- Greenwood**, George. The tree-lifter; or, A new method of transplanting forest trees. London. 1844.  
— *The same*. 2d ed. London. 1853.
- Hamerton**, James. Arboriculture. Leeds. 1843.
- Harrison**, C. S. Essay on tree culture.  
*Annual report of Nebraska state horticultural society*, 1873, pp. 50-807.
- Hartwig**, J. Die gehölzzucht. Berlin. 1876.  
— *The same*. 2<sup>e</sup> Aufl. Berlin. 1893.
- Haynes**, Thomas. An improved system of nursery gardening for propagating forest and hardy ornamental evergreen & deciduous trees & shrubs of general description, by seeds of British produce. London. 1811.  
— *The same*. 3d ed. London. 1823.
- Hodgman**, E. R. An address delivered by request before the Ornamental tree association, Westford, May 13, 1876. Lowell, Mass. 1876.
- Instruction** sur les pépinières.  
*Mém. Soc. roy. centr. agric., sci. arts, départ. nord*, 1837-38, pp. 149-199.
- Katzenstein**, Otto. How to make tree seeds grow. Pinehurst, N. C. [19-?]
- Kelly**, C. R. Transplanting large trees and shrubs. London. 1873.
- Le Court** (Lat. CURTIUS), Benoît. Hortorum libri triginta, in quibus continetur arborum historia. Lugduni. 1560. f<sup>o</sup>.
- Lelieur**, ———, Comte. De la culture du rosier avec quelques vues sur d'autres arbres et arbustes. Paris. 1811.
- Lelong**, B. M. Propagation. The rearing of Citrus and deciduous trees from seed, budding, grafting, and appliances. Sacramento. 1892.
- Lukácsy**, Sándor. A fatenyésztés. [Arboriculture.] Vác. 1871.
- Luquet**, J. Transplantation en motte des arbres & arbustes. Paris. 1903.
- Lyonnet**, ———. Observations sur les semis et les plantations de quelques arbres utiles. Paris. 1815.
- Maizière**, Ad. Sur les plantations d'arbres.  
*Mém. Soc. roy. sci., agric. arts, Lille*, 1834, pp. 41-84.
- Manning**, J. W. Trees, fruit and ornamental. [Reading? 1880.]
- Mascall**, Leonard. A booke of the arte and maner, howe to plant and graffe all sortes of trees, howe to set stones, and sowe pepines to make wylde trees to graffe on, as also remedies and medicines [sic]. London. [1572.]  
— *The same*. London. 1575.  
— *The country-mans new art of planting and grafting* London. 1652.
- Matthew**, Patrick. On naval timber and arboriculture. Edinburgh, etc. 1831.
- Molnár**, István. A fatenyésztés különös tekintettel a községi faiskolákra és befutásokra. 3<sup>ik</sup> kiadás. Budapest. 1899.
- Ortega**, C. G. Instrucción sobre el modo mas seguro y económico de transportar plantas vivas por mar y tierra á los países mas distantes. Madrid. 1779.
- Rafn**, Johannes. Notes on the importance of tree seed-testing. [Edinburgh. 1901.]
- Rapin**, René. Hortorum lib. ii. Nemus. Made English by Evelyn [junior]. (In EVELYN, John. Silva, 1829, pp. 313-318.)
- Ravenscroft**, B. C. Town gardening; a handbook of trees, shrubs, and plants suitable for town culture in the outdoor garden, window garden and greenhouse. London, etc. 1883.
- Regimbeau**, M. Des rapports entre les racines et les branches des arbres au point de vue de l'acclimatation et des repeuplements artificiels plus particulièrement en ce qui concerne les arbres forestiers ou en massifs. Nîmes. 1873.
- Reynard**, Joseph. L'arbre (première série). Clermont-Ferrand. 1904.
- Sckell**, Julius. Die baumschule. 2<sup>e</sup> Aufl. Leipzig. 1867.
- [**Scott**, Sir Walter.] De la transplantation des arbres. [Extract.]  
*Recueil agronomique*, 1829, iii, 145-166.
- Sénéclauze**, Adrien. Des semis et replants d'arbres forestiers à grandes dimensions, avec description sommaire précédé d'une notice sur les semis et les plantations. Valence. 1860.
- Simpson**, John. The estate nursery; a handy book for owners, agents, and woodmen on the propagation and rearing of forest trees for planting on private estates, adapted to the new forestry system. London. 1905.
- Soetens**, C. De bron; onmisbaar handboek voor alle standen, bevattende meer dan 500 verschillende artikelen, handelende over landbouw, tuinen, bosschen, boomgaarden, fabrieken, nijverheid, koophandel, handwerken, huishouding en andere wetenschappen. Nieuwe uitgave. 3 vol. Amsterdam. 1841.
- Sudworth**, G. B. The forest nursery; collection of tree seeds and propagation of seedlings. Washington. 1900.
- Tatin**, A. Principes raisonnés et pratiques de la culture des arbres fruitiers, d'alignement et forestiers, arbrisseaux et arbustes d'agrément. 2 pt. 4<sup>e</sup> éd. Paris. [1811.]
- Thouin**, André. Instruction sur l'établissement des pépinières, leur distribution, leur culture et leur usage.  
*Annales d'agriculture*, 1821, 2<sup>e</sup> sér., xiii, 88-114.  
— *The same*, reprinted.  
— Instruction sur le semis, la plantation et la culture des arbres. (In JAUME SAINT-HILAIRE, J. H. Traité des arbres forestiers, 1824, pp. 1-27.)
- Tre** trattati riguardanti l'agricoltura. [Edited by Luigi Carrer.] Venezia. 1840.  
*Contents*: — VERRORI, Piero. Lodi e coltivazione degli ulivi. — SONGERINI, G. V. Trattato della coltivazione delle viti e del frutto che se ne può cavare. — DAVANZATI BOSTICCHI, Bernardo. Coltivazione toscana delle viti e d'alcuni arbori.
- [**Turgot**, É. F., marquis de Cousmont.] Mémoire instructif sur la manière de rassembler, de préparer, de conserver, et d'envoyer les diverses curiosités d'histoire naturelle. Auquel on a joint un mémoire intitulé: Avis pour le transport par mer, des arbres, des plantes vivaces, des semences, & de diverses autres curiosités d'histoire naturelle. [Par Duhamel du Monceau.] Paris, etc. 1758.
- Turski**, M. K. Изъ наблюдений и изслѣдованій въ дѣльномъ питомникѣ. [From observations and investigations in forest nurseries. Москва. 188-?] ]
- Vriese**, W. H. de. Berigten van proefnemingen aangaande het overbrengen van levende planten uit overzeesche landen naar Europa, inzonderheid uit Indië naar Nederland. [Amsterdam. 1840.]
- Warder**, J. A. Tree-seeds, their gathering, preparation, preservation, planting, and culture. [St. Paul. 1880?]
- Wood**, Samuel. The tree planter and plant propagator. London. 1880.  
— *The same*. 3d ed. London. 1894.
- Wright**, W. P., and **Dallimore**, William. Pictorial practical tree and shrub culture; a practical manual giving directions for propagating, planting, and pruning trees and shrubs, and selections for various purposes. London, etc. 1906.

## b BY COUNTRIES

## 1 NORTH AMERICA

## Canada

- Brown**, William. The application of scientific and practical arboriculture to Canada. (In BRITISH ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE, Montreal, 1884. Canadian economics, 1885, pp. 119-129.)



**Canada**—*Experimental farm for British Columbia*. Nut plantation. Forest plantation. Ornamental and flowering trees and shrubs.

From *Experimental farms, Reports*, 1911, pp. 525-527.

— *Experimental farm for the maritime provinces*. Ornamental trees and shrubs.

*Experimental farms, Reports*, 1901, pp. 370-374.

— *Experimental farms*. Fruits, trees and shrubs.

From *Experimental farms, Reports*, 1911, pp. 27-28.

— Notes on tree seeds, [Brandon].

*Experimental farms, Reports*, 1897, pp. 343-344.

**Dawson, G. M.** Timber and ornamental trees for the province of Quebec.

*Annual report of the Montreal horticultural society and fruitgrowers' association of the province of Quebec*, 1879, iv, 29-42.

**Gibb, Charles.** Ornamental and timber trees, not natives of the province of Quebec. Montreal. 1882.

**Saunders, William** (1835-1914). Ornamental trees and shrubs that have proven hardy at Ottawa, Canada. Rochester, N. Y. [1895.]

— Trees and shrubs tested in Manitoba and the North-West Territories. Ottawa. 1904.

— *The same*. 2d ed. Ottawa. 1910.

**Taylor, J. W.** Forest and fruit culture in Manitoba. [Winnipeg. 1882.]

### United States

**Andrews, D. M.** The planting and care of trees for Colorado. Boulder. [1913.]

**Apgar, A. C.** Ornamental shrubs of the United States, hardy, cultivated. New York, etc. [cop. 1910.]

**Arboriculture** in Nebraska.

From the *Proc. Neb. hort. soc.*, 1877, pp. 76-88.

**Brisbin, J. S.** Trees and tree-planting. New York. 1888.

**Brooklyn, N. Y.**—*Tree planting and fountain society*. [History, constitution, etc. New York? 1889.]

**Browne, D. J.** On the choice of trees and shrubs for cities and rural towns.

*Report of the New York department of agriculture*, 1846, pp. 376-404.

**Bryant, Arthur.** Forest trees for shelter, ornament and profit. New York. 1871.

**Buffum, B. C.** Cultivated shade and forest trees. [Laramie. 1898.]

**Clement, Asa.** Transplanting fruit and forest trees.

*Report of the Massachusetts state board of agriculture*, 1867, pp. 273-281.

**Crane, F.** Trees and shrubs for shade and ornament. [Madison. 1904.]

**Davis, L. D.** Ornamental shrubs for garden, lawn, and park planting. New York, etc. 1899.

**Fernow, B. E.** The care of trees in lawn, street and park, with a list of trees and shrubs for decorative use. New York. 1910.

**Fisher, R. W.** Ornamental trees and shrubs for Montana. Bozeman. 1910.

**Gattinger, Augustin.** On trees and shrubbery, adapted to the soil and climate of Nashville. [Nashville. 1878.]

**Hall, H. M.** Studies in ornamental trees and shrubs. Berkeley. [1910.]

**Hansen, N. E.** Ornamentals for South Dakota. [Sioux Falls. 1901.]

**Heiges, S. B.** Tree planting for shade, shelter, and profit. *Annual report of the Pennsylvania board of agriculture*, 1877, i, 41-54.

**Husmann, George.** Ornamental tree-planting.

*Ann. rep. state board agric. Missouri*, 1876, pp. 205-207.

**Iowa**—*Agricultural experiment station*—*Department of horticulture and forestry*. Some reports from trial stations on new orchard fruits and shrubs. Des Moines. 1899.

— *State college of agriculture and the mechanic arts*. Experiments with, and investigation of, north of Europe fruits, trees and shrubs. [Des Moines. 1883.]

**Jellett, E. C.** Germantown old and new; its rare and notable plants. See GEOGRAPHY—UNITED STATES.

[**Johnson, W. W.**] Description of varieties [of trees. Snowflake, Mich. 1881].

**Leue, Adolph.** List of trees growing in the parks of Cincinnati, arranged according to their natural order. [Cincinnati. 1906.]

**Lowrie, C. N.** List of trees and shrubbery on the general planting plan at the Masonic home of the R. W. Grand lodge F. & A. M. of Pennsylvania at Elizabethtown, Lancaster Co., Pennsylvania. [Elizabethtown? 1912.]

From "Masonic homes of the Right Worshipful grand lodge of Free and Accepted Masons of Pennsylvania."

**Manning, J. W.** Berry-bearing plants. Reading, Mass. 1905.

**Massachusetts.** Laws for the protection of trees. [Boston. 1896?]

**Massachusetts forestry association.** Practical suggestions for tree wardens. Boston. 1900.

**Mathews, Albert.** Trees of the Common.

Newspaper clipping from the *Boston evening transcript*, Mar. 20, 1902.

**Nelson, Aven.** Native vines in Wyoming homes. [Laramie. 1902.]

**New Jersey.** Rural and village adornment. [Trenton. 1878.]

[**Olmsted, F. L.**] Index to trees about the [United States] Capitol, with advice to visitors interested in them.

From *Annual report of the architect of the U. S. Capitol*, 1882, pp. 9-21.

**Pammel, L. H.** Some desirable shrubs for the lawn. [Des Moines. 1900.]

**Paul, Oglesby.** Report on the trees of Fairmount park. [Philadelphia.] 1908.

On preserving and propagating trees.

From the *Transactions of the Society instituted in the state of New York for the promotion of agriculture, arts and manufactures*, 1801, pp. 321-324.

**Richman, E. S.** Fruits and forest, shade and ornamental trees. [Salt Lake City, etc. 1893.]

— Notes on forest and fruit trees growing on the grounds of the Agricultural college experiment station. [Salt Lake City, etc. 1892.]

**Robinson, John.** The importance of ornamental trees and their proper selection.

*Proc. Portland soc. nat. hist.*, 1882.

— Ornamental trees for Massachusetts plantations. Boston. 1881.

**United States**—*Department of agriculture*. Brief instructions in regard to sowing seeds, and raising young plants, of forest trees. [Washington. 187-?] ]

### 2 SOUTH AMERICA AND WEST INDIES

**Arboricultura y floricultura cubana.** Por J. F. T. Habana. 1894.

**Fernandez y Jimenez, J. M.** Tratado de la arboricultura cubana y lleva agregada la de isla de Pinos y Puerto-Rico. Habana. 1867.

"Arbolado de Puerto-Rico," pp. 181-215.

**Jussieu, A. L. de, and Desfontaines, R. L.** Rapport sur un mémoire du citoyen Martin, relatif à la culture des arbres à épicerie à la Guiane française.

*Mém. Classe sci. math. phys. Inst. France*, 1799, ii, 65-74.

**Mauduit, Fernando.** Cultivation of trees in Argentina. [Buenos Aires. 1909.]

From "Argentine Republic. Agricultural and pastoral census of the nation. Stock-breeding and agriculture in 1908. Monographs, iii."

### 3 EUROPE

**Gibb, Charles.** Hasty notes on trees and shrubs of northern Europe and Asia. Montreal. 1883.

**Iowa**—*State college of agriculture and the mechanic arts*. Experiments with, and investigation of, north of Europe fruits, trees and shrubs. [Des Moines. 1883.]

**Weston, Richard.** The universal botanist and nurseryman. See HORTICULTURE—EUROPE.

## Balkan Peninsula

**Nicoleano, G. N., and Brézéano, V. S.** État de l'arboriculture en Roumanie. Bucarest. 1900.

## Belgium

**Hulle, H. J. van.** Guide arboricole aux cours publics de taille et aux écoles normales et primaires en Belgique. [Gand.] 1867.

**Koltz, J. P. J.** Dendrologie luxembourgeoise, catalogue des arbres, arbrisseaux et arbustes spontanés, subspontanés ou introduits dans les cultures du grand-duché de Luxembourg. *Publ. Sect. sci. nat. Inst. roy. grand-ducal Luxemb.*, 1875, xv, 1-2177.

— *The same, extracted.*

**Marcq, Adolphe.** Les arbustes d'ornement; traité exposant la culture, la taille et la multiplication des arbustes et arbrisseaux rustiques sous le climat de Belgique. Liège. [189-?] ]

**Poederle, E. J. C. G. H. d'O.,** baron de. Manuel de l'arboriste et du forestier belges. Bruxelles. 1772.

[—] *The same.* Bruxelles. 1774.

— *The same.* 2<sup>e</sup> éd. 2 tom. Bruxelles. 1788.

— *The same.* 3<sup>e</sup> éd. 2 tom. Bruxelles. 1792.

**St.-Moulin, V. J. de.** Commentatio botanico-oconomica de quibusdam arboribus in Belgio cultis. [Trajecti ad Rhenum. 1827.]

## British Islands

**Ablett, W. H.** Arboriculture for amateurs. London. [1880?] ]

— *English trees and tree-planting.* London. 1880.

— *The same.* With sixteen illustrations of famous historical trees. London. 1880.

**Arnott, Samuel.** The book of climbing plants and wall shrubs. London, etc. 1903.

[**Ball, John.**] The farmer's compleat guide. London. 1760. "Of coppice plantations," "Of hedge shrubs," "Of timber trees," pp. 304-319.

**Blenkarn, John.** British timber trees, their rearing and subsequent management in woods, groves, & plantations. London, etc. 1859.

— *The same.* London, etc. 1862.

**Bradley, Richard.** The gentleman and gardeners kalendar. See HORTICULTURE — BRITISH ISLANDS.

— *New improvements of planting and gardening.* See HORTICULTURE — BRITISH ISLANDS.

**Cook, E. T.** Trees & shrubs for English gardens. New York. 1902.

— *The same.* 2d ed. [London.] 1908.

[**Ellis, William.**] Chiltern and vale farming explained. London. 1745.

"The nature and improvement of the oak, etc.," pp. 64-197.

**Fraser, Hugh.** Handy book of ornamental conifers and of rhododendrons and other American flowering shrubs suitable for the climate and soils of Britain. Edinburgh, etc. 1875.

**Gaut, Alfred.** Seaside planting of trees and shrubs. London, etc. 1907.

**Gordon, George.** The book of shrubs. London, etc. 1903.

**Hanbury, William.** A complete body of planting and gardening, containing the natural history, culture, and management of deciduous and evergreen forest-trees. 2 vol. London. 1770-71. f°.

**Hanham, Frederick.** A manual for the park. London, etc. 1857.

**Hill, Thomas.** The profitable arte of gardening. See HORTICULTURE — BRITISH ISLANDS.

**Hutchison, Robert.** On the conservation of old and remarkable trees in Britain.

*Trans. Scott. arbor. soc.*, 1875, vii, 259-268.

**Langley, Batt.** New principles of gardening. See LANDSCAPE GARDENING.

— *A sure method of improving estates, by plantations of oak, elm, &c.* See LANDSCAPE GARDENING.

**Loudon, J. C.** Hortus lignosus londinensis. London. 1838.

**M'Nab, William.** Hints on the planting and general treatment of hardy evergreens, in the climate of Scotland. Edinburgh. 1830.

— *The same.* 2d ed. Edinburgh. 1831.

**Meader, James.** The planter's guide; or, Pleasure gardener's companion. To which is added a list of hardy trees and shrubs for ornamenting gardens. London. 1779.

**Meager, Leonard.** The mystery of husbandry. See AGRICULTURE — BRITISH ISLANDS.

**Miller, Philip.** Essai sur les arbres d'ornement, les arbrisseaux, et arbustes de pleine terre. Amsterdam, etc. 1778.

**Mongredien, Augustus.** The Heatherside manual of hardy trees & shrubs. London. 1874-75.

— *Trees & shrubs for English plantations.* London. 1870.

**Morris, Richard.** Flora conspicua. See HORTICULTURE — BRITISH ISLANDS.

**Peebles, Andrew.** On the present state and prospects of arboriculture in Hampshire.

*Trans. Scott. arbor. soc.*, 1878, viii, 25-53.

**Phillips, Henry.** Sylva florifera. The shrubbery historically and botanically treated; with observations on the formation of ornamental plantations, and picturesque scenery. 2 vol. London. 1823.

The **practical** husbandman and planter. See AGRICULTURE — BRITISH ISLANDS.

**Prior, W. D.** Hardy shrubs, with descriptions of the most popular kinds, and practical directions for their culture and use. London, etc. 1881.

**Roland, Arthur.** Farming for pleasure and profit. Third section. Tree-planting for ornamentation or profit, suitable to every soil and situation. London. 1879.

[**Sinclair, George.**] Useful and ornamental planting. London. 1832.

— *The same.* London. 1862.

**Sinclair, Sir John, bart.** The code of agriculture. See AGRICULTURE — BRITISH ISLANDS.

**Standish, J., and Noble, Charles.** Practical hints on planting ornamental trees, with particular reference to Coniferae, etc. [London.] 1852.

**Stevenson, H.** The gentleman gard'ner instructed in sowing, planting pruning, etc. See HORTICULTURE — BRITISH ISLANDS.

[—] The young gard'ner's director. See HORTICULTURE — BRITISH ISLANDS.

**Switzen, Stephen.** The nobleman, gentleman, and gardener's recreation. See HORTICULTURE — BRITISH ISLANDS.

**Tait, David.** On the present state and future prospects of arboriculture in Yorkshire. [Edinburgh. 1875.]

**Thornton, R. J.** The history of all hardy trees and modes of culture. See DENDROLOGY.

**Watt, H. B.** Early tree-planting in Scotland. [Glasgow. 1910.]

"Authorities," pp. 20-21.

**Weathers, John.** Beautiful flowering trees and shrubs for British and Irish gardens. London. [19-?] ]

**Webster, A. D.** Hardy ornamental flowering trees and shrubs. London. 1893.

— *The same.* 2d ed. London. 1897.

— *The same.* 3d ed. London. 1908.

**Weston, Richard.** The English flora. See HORTICULTURE — BRITISH ISLANDS.

— *The gardener's and planter's calendar.* See HORTICULTURE — BRITISH ISLANDS.

## France

**Alfroy, C. T.** Catalogue des arbres et arbrisseaux [sic], arbustes et plantes élevés, avec une instruction pour les planter & entretenir. Paris. 1790.

- Alphand, Adolphe.** Arboretum et fleuriste de la ville de Paris. Paris. 1875. f°.
- André, Édouard.** Plantes de terre de bruyères; description, histoire et culture des rhododendrons, azalées, camélias, etc. Paris. [1864.]
- Arbres et plantes d'ornement.** N. P. N. D.  
From a larger work, pp. 209-584.  
Attributed to A. Pommier.
- Baltet, Charles.** Des arbres & arbrisseaux d'ornement de plein air cultivés pour leurs fleurs. 2<sup>e</sup> éd. Paris. 1898.  
——— *The same.* 4<sup>e</sup> éd. Troyes, etc. 1902.  
——— *The same.* 5<sup>e</sup> éd. Troyes, etc. 1905.  
——— Les arbustes de pleine terre. Paris. 1887.
- Bérard, R. C., aîné.** Mémoires sur l'origine des arbres, des plantes, des légumes et des fleurs étrangers, acclimatés en France. [Paris. 1823-27.]
- Buc'hoz, P. J.** Catalogue latin et français des arbres et arbustes qu'on peut cultiver en France. See DENDROLOGY.
- Calvel, Étienne.** Manuel pratique des plantations. Nouvelle éd. Paris. 1825.  
——— Praktisches handbuch für baumpflanzungen. Mainz. 1804.  
——— Traité complet sur les pépinières avec des instructions sur les terrains pour les préparer, faire les semis de toutes les espèces, etc. 3<sup>e</sup> éd. Paris. [1831.]
- Cannon, David.** Culture des arbres exotiques en Sologne. Romorantin. 1900.  
——— Le propriétaire-plantier; semer et planter, choix des terrains, semis, plantations forestières et d'agrément, etc. Traité pratique et économique du reboisement et des plantations des parcs et jardins. 2<sup>e</sup> éd. Paris. 1894.  
——— *The same.* 3<sup>e</sup> éd. Paris. 1906.
- Didier-Mongeot, A.** Notions sur la clôture et la plantation des arbres. Paris, etc. 1894.
- Douette-Richardot, Nicolas.** De la pratique de l'agriculture. See AGRICULTURE — FRANCE.
- Du Breuil, Alphonse.** Cours élémentaire théorique et pratique d'arboriculture. 5<sup>e</sup> éd. 2 pt. Paris. 1861.  
Beginning with the 7th ed. the work is published in four separate volumes, with the titles: "Principes généraux d'arboriculture," "Culture des arbres et arbrisseaux à fruits de table," "Culture des vignobles, des arbres à fruits à cidre et à fruits oléagineux," "Culture des arbres et arbrisseaux d'ornement."  
——— Culture des arbres et arbrisseaux d'ornement, plantations de lignes d'ornement, parcs et jardins. Paris. 1875.  
——— *The same.* 2<sup>e</sup> éd. Paris. 1878.  
——— Manuel d'arboriculture des ingénieurs. Paris. 1860.  
——— *The same.* 2<sup>e</sup> éd. Paris. 1865.  
——— *The same.* 3<sup>e</sup> éd. Paris. 1876.
- Dupuis, Aristide.** Arbres d'ornement de pleine terre. Paris. [1869.]  
——— *The same.* 3<sup>e</sup> éd. Paris. 1889.  
——— *The same.* 4<sup>e</sup> éd. Paris. 1901.  
——— Arbrisseaux et arbustes d'ornement de pleine terre. Paris. [1868.]  
——— *The same.* 4<sup>e</sup> éd. Paris. 1889.  
——— *The same.* 6<sup>e</sup> éd. Paris. [19-?]
- Escarpit, J. A.** Des plantations des grands arbres, arbrisseaux et arbustes dans la Gironde, et les départements limitrophes. [Bordeaux.] 1885.
- Gobelin, ———, abbé.]** Le jardinier royal, qui enseigne la manière de planter, cultiver, & dresser toutes sortes d'arbres. Paris. 1661.  
——— *The same.* Paris. 1677.
- Guichard, A. C., père.** Dissertation sur la propriété des arbres des grandes routes et des chemins vicinaux, sur les nouvelles plantations, sur les droits respectifs des riverains, des communes, des anciens seigneurs, acquéreurs, concessionnaires et autres. Paris. 1834.
- Hariot, Paul.** Atlas de poche des arbustes et arbrisseaux les plus faciles à cultiver. Paris. 1904.
- Jaume Saint-Hilaire, J. H.** Observations sur un rapport [de M. Mirbel] fait au Conseil supérieur d'agriculture relatif aux espèces d'arbres exotiques dont il serait à désirer que le ministère encourageât la culture par des distributions de graines. Paris. 1830.  
——— Traité des arbrisseaux et des arbustes cultivés en France et en pleine terre. 2 tom. Paris. 1825.
- Lavallée, Alphonse.** Les arbres et arbustes exotiques récemment introduits en France, ou dont la propagation y serait désirable. [Paris. 1878?]
- Lavignac, Hector.** À MM. les membres de la Chambre d'agriculture du Board forestier et des Sociétés d'acclimatation et des arts et des sciences. Maurice. 1885.
- Liger, Louis.** Le jardinier fleuriste et historiographe. See HORTICULTURE — FRANCE.
- Magneville, ——— de.** Notice sur les arbres, arbrisseaux et arbustes exotiques, introduits et acclimatés dans le département du Calvados.  
*Mémoires de la Société linnéenne de Normandie*, 1834, iv, 53-93?
- Morel, J. M.** Tableau dendrologique, contenant la liste des plantes ligneuses indigènes et exotiques acclimatées, la manière dont elles se propagent, etc. Lyon. 1800.  
——— Another edition.
- Mottet, Séraphin.** Les arbustes d'ornement de pleine terre. Paris. 1908.
- Mouillefert, Pierre.** Espèces forestières étrangères à propager dans nos cultures. [Paris. 1896.]  
——— Les principaux arbres et arbustes de contrées chaudes cultivés en pleine terre dans le midi de la France. Paris. 1889.
- Notice** sur quelques arbres cultivés dans le territoire de Nice. *Bull. Chambre roy. agric. comm. Nice*, 1831, pp. 3-79.
- Paquet, Victor.** Traité de la culture des plantes de terre de bruyère et généralement de tous les végétaux de la nature des genres Erica, Epacris, Azalea, Rhododendrum, Camellia, Kalmia, Andromeda, etc. Paris. 1844.
- Phelippe-Beaulieux, ———.** Mémoire sur les arbres d'ornement et sur la transplantation des arbres résineux. Nantes. 1847.
- Piérard, ———, editor.** Instruction sur la plantation et la culture des arbres dans les terrains militaires.  
*Mémorial de l'officier du génie*, 1829, pp. 309-334.
- Société française des amis des arbres.** But & statuts. Nice. 1896.
- Vilmorin, M. L. de.** Introduction d'arbres étrangers.  
*Bull. Soc. agric. France*, 1888, nouv. sér., xx, 899-913.  
——— and **Bois, Désiré.** Fruticetum Vilmorianum. Catalogus primarius. Paris. 1904.  
——— Hortus Vilmorianus. Catalogue des plantes ligneuses et herbacées existant en 1905 dans les collections de P. L. de Vilmorin et dans les cultures de Vilmorin-Andrieux et cie à Verrières-le-Buisson. Verrières-le-Buisson. 1906.

## Germany

- Alten, P. von.** Die einbürgerung fremder baumarten in Deutschland. Weisbaden. 1898.
- Bosse, J. F. W.** Vollständiges handbuch der blumengärtnererei, oder genaue beschreibung fast aller in Deutschland bekannt gewordenen zierpflanzen, mit einschluß derjenigen sträucher und vorzüglichern zierbäume, welche zu lustanlagen dienen. 2<sup>e</sup> aufl. 3 theile. Hannover. 1840-42.
- Feucht, Otto.** Parkbäume und ziersträucher. 1-6. tausend. Stuttgart. [1910.]
- Fintelmann, G. A.** Die wildbaumzucht. Berlin. 1841.
- Gaucher, Nicolas.** Die veredelungen und ihre anwendung für die verschiedenen bäume und sträucher. Stuttgart. 1885.  
——— *The same.* 2<sup>e</sup> aufl. Stuttgart. [1891.]

**Gaucher, Nicolas.** *The same.* 3<sup>e</sup> Aufl. Berlin. 1909.

**Göppert, H. R.** Ueber einföhrung nordamerikanischer holzgewächse in Deutschland. [Breslau. 1882.]

**Hesdörffer, Max.** Die schönsten blüthen-sträucher für garten-ausschmückung und treiberei. Berlin. 1905.

**Jäger, Hermann.** Die nutzholzpflanzungen und ihre verwendung. Hannover, etc. 1877.

**Jühlke, Ferdinand.** Beiträge zur naturgeschichte der forstpflanzen und der in den gärten vorkommenden einheimischen und fremden holzarten. Greifswald. 1854.

[**Ludwig, C. F.**] Die neuere wilde baumzucht in einem alphabetischen verzeichnisse aufgestellt. Leipzig. 1783.

[**Muenchhausen, Otto, freiherr von.**] Der hausvater. See AGRICULTURE — GERMANY.

[—] Monathliche beschäftigungen für einen baum- und plantagen-gärtner, bey wildnissen, pflanzungen, pflanzschulen, etc. Hannover. 1771.

**Quensell, C. G. L.** Rathgeber bei anpflanzung nutzbarer bäume im einzelnen, in gruppen, alleen, kleineren forstanlagen, und parks &c. Dresden. [1889.]

**Rettelbusch, Georg.** Die in den anlagen und einigen gärten Merseburgs angepflanzten auffälligsten ziersträucher und bäume. Merseburg. [1893.]

**Riegels, H. C.** Brudstykker fra en udflugt over Hannover, Brunsvig og Magdeburg, især med hensyn til træplantning og havekultur. Kjøbenhavn. 1846.

**Schwarz, Frank.** Forstliche botanik. Berlin. 1892.

**Wangenheim, F. A. J. von.** Beschreibung einiger nordamerikanischen holz- und buscharten, mit anwendung auf deutsche forsten. Göttingen. 1781.

— Beytrag zur teutschen holzgerechten forstwissenschaft, die anpflanzung nordamerikanischer holzarten, mit anwendung auf teutsche forste betreffend. Göttingen. 1787. f<sup>o</sup>.

#### Iberian Peninsula

**Aguado, R. R.** Tratado del arbolista teorico y practico. Madrid. 1864.

**García Moreno, F. D.** Arboricultura; cultivo de árboles y arbustos. Madrid. [1906.]

**Jordana y Morera, Ramon.** Manual de podas é ingertos de árboles frutales y forestales. Madrid. [1882.]

**Plá y Rave, Eugenio.** Manual de cultivo de árboles frutales y de adorno. Madrid. [1880.]

[**Ponz, Antonio.** Sobre la plantación de árboles. Madrid. 1788.]

From his "Viage de España," 1788, xiii, i-xxxvi.

**Rodrigáñez, Celedonio.** Prados arbóreos; apuntes y datos para aprovechar el follaje de los árboles y arbustos en la alimentación del ganado. Madrid. 1905.

**Sainz y Gutierrez, Luis.** Compendio de arboricultura, aplicado á las plantaciones en las carreteras. Jaen. 1871.

#### Italy

**Davanzati Bostichi, Bernardo.** Scisma d'Inghilterra, con altre operette. Fiorenza. 1638.

"Cultivazione toscana delle viti, e d'alcuni arbori." pp. 152-201.

Toscana coltivazione delle viti, et delli arbori. See VITICULTURE.

**Pasquale, G. A.** Manuale di arboricoltura da servire pe' proprietari, agricoltori, orticoltori, ingegneri, ecc. Napoli. 1876.

**Roda, Marcellino, and Roda Giuseppe.** Nozioni principali sulla arboricoltura per uso delle scuole elementari rurali. Torino, etc. 1869.

**Savastano, Luigi.** Di alcuni culture arboree della provincia di Napoli. [Napoli. 1885.]

Della scelta degl' alberi e delle piante per li giardini, e delle loro buone e cattive qualità, malattie &c. Venezia. 1781.

**Soderini, Giovanvettorio.** Trattato degli arbori. Milano. 1851.

#### Netherlands

**Camman, J. P. M.** Een studiereis. [den Haag. 1900.]

**Hartogh Heys van Zouteveen, H. F.** Boomen en heesters in parken en tuinen. Zutphen. [1908.]  
"Litteratuur-overzicht," pp. 190-193.

#### Russia

**Descemet, —.** Tableau historique des progrès de la culture des arbres à Odessa.

Mém. Soc. écon. rurale, Russ. mérid., 1833, i, 1-118.

**Murray, Andrew.** On the question proposed for discussion to the Botanical congress at St. Petersburg, what trees are best adapted for cultivation in the south of Russia. [St. Pétersbourg. 1869.]

**Turski, M. K.** О разведении лесныхъ деревьев. [On the raising of forest trees.] Москва. 1884.

— The same. 2<sup>e</sup> изд. Москва. 1886.

**Zigra, J. H.** Dendrologisch-öconomisch-technische flora der im russischen kaiserreiche bis jetzt bekannten bäume und sträucher. 2 bde. Dorpat. 1839.

#### Scandinavia

**Denmark.** Udkast til lov angaaende sandflugtsstrækningsenes behandling.

Departementstidenden, 1857, no. 67-68, pp. 1037-1043; 1858, no. 12-13, pp. 191-194.

**Manteuffel, H. E. freiherr von.** Plantning af løv-, naale og frugttræer efter den nyere brug med forhøininger. Oversat efter andet oplag af J. A. Bentzen. Kjøbenhavn. 1859.

**Underrättelse, om wilda tråds och buskars plantering, grundad på naturen och förfarenheten.** Stockholm. 1764.

**Viborg, Erik.** Efterretning om sandvexterne og deres anvendelse til at dæmpe sandflugten paa vesterkanten af Jylland. Kjøbenhavn. 1788.

#### Switzerland

**Heer, Oswald.** Ueber vaterland und verbreitung der nützlichsten nahrungspflanzen. See AGRICULTURE — SWITZERLAND.

#### 4 ASIA

**Gibb, Charles.** Hasty notes on trees and shrubs of northern Europe and Asia. Montreal. 1883.

[**Hutchins, D. E.**] Report on measurements of the growth of Australian trees on the Nigiris. Madras. 1883. f<sup>o</sup>.

**India — Punjab.** A manual of arboriculture prescribed for the use of district officers & committees & boards in the Punjab. Lahore. 1890. f<sup>o</sup>.

— The same. 3d ed. Lahore. 1905. f<sup>o</sup>.

**Maumené, Albert.** Les arbres nains japonais, leur formation au Japon, leur utilisation et leur traitement en Europe. Paris, etc. 1902.

**Maury, Paul.** Sur les procédés employés par les japonais pour obtenir des arbres nains. [Paris. 1889.]

**Siebold, P. F. von.** Sur l'état de l'horticulture au Japon et sur l'importance des plantes usuelles et d'ornement introduites et cultivées dans le Jardin d'acclimatation. N. p. [1864?]

**Stapf, Otto.** Persische culturbäume. [Wien. 1887.]

**Vallot, Joseph.** Causes physiologiques qui produisent le rabougrissement des arbres des cultures japonaises. [Paris. 1889.]

**Vidal y Soler, Sebastian.** Catálogo metódico de las plantas leñosas silvestres y cultivadas observadas en la provincia de Manila. Madrid. 1880.

#### 5 AFRICA

**Cosson, Ernest.** Considérations générales sur l'Algérie étudiée surtout au point de vue de l'acclimatation. Paris. [1863.]

**Hutchins, D. E.** Tree-planting, 1899; a descriptive Catalogue of the best tree to plant in Cape Colony, with brief instructions for planting. Cape Town. 1899.

**Mönkemeyer, Wilhelm.** Betrachtungen über das tropische West-Afrika speciell über das unter-Kongo-gebiet. Berlin. 1886.

**Sim, T. R.** Boomen-planten voor boeren. Kaapstad. [1897.]

## 6 AUSTRALASIA

**Adams, T. W.** On the introduction and behaviour of exotic trees on the Canterbury Plain. Wellington. 1905.

Extract from the *Transactions of the Australasian association for the advancement of science*, 1904, pp. 285-289.

— Notes on some trees growing at Greendale, with their height in 1909.

*Canterbury agricultural & pastoral association's journal*, 1909, xi, 30-32.

— *Pendulus* [sic] or weeping trees. [Christchurch, N. Z. 1910.]

**Mueller, Ferdinand, baron von.** The principal timber trees readily eligible for Victorian industrial culture, with indications of their native countries and some of their technologic uses. [Melbourne. 1871.]

— Additions to the lists of the principal timber trees and other select plants, readily eligible for Victorian industrial culture. [Melbourne. 1874.]

— Second supplement to the Select plants.

*Proc. Zool. acclim. soc. Victoria*, 1875, iv, 45-56.

— Third supplement. [Melbourne. 1875?]

**New South Wales** — *Forest department.* Catalogue of trees at the Gosford state nursery, for free distribution to schools and municipal bodies. (Season, 1891.) Sydney. 1891.

— The tree, what it is, how to plant and tend it. Sydney. 1891.

## c NURSERY CATALOGUES

**Andrieux, —.** Catalogue raisonné des plantes, arbres & arbustes dont on trouve des graines, des bulbes & du plant chez le sieur Andrieux. Paris. 1771.

**Arrowfield nurseries, Petersburg, Virginia.** Nut trees. [Petersburg. 1908?]

**Audibert, frères.** Catalogues des arbres, arbrisseaux, arbustes, et plantes, cultivés dans les pépinières et serres à Tonelle. Pt. ii. Paris, etc. 1831-32.

**Backhouse, Thomas, and Backhouse, James.** A catalogue of fruit and forest-trees, evergreen and deciduous shrubs, etc. [York.] 1816.

**Baudriller établissement d'horticulture.** Catalogue général descriptif et raisonné des arbres fruitiers, forestiers & d'ornement cultivés dans l'établissement. Année 1880. Angers. 1880.

**Belgium** — *L'horticole coloniale.* Catalogue spécial illustré des plantes nouvelles du Congo et d'autres pays pour 1901. [Gand. 1901.]

**Biltmore nursery.** [Biltmore, N. C. 1907.]

**Bois, Désiré.** Description de plantes nouvelles cultivées dans le fruticetum de M. L. de Vilmorin aux Barres. Paris. 1906.

**Burchell, William.** A catalogue of trees, shrubs, plants, and flowers which are propagated for sale. London. 1764.

[**Carr, Robert.**] Catalogue of trees, shrubs, and herbaceous plants, indigenous to the United States, cultivated and for sale at Bartram's botanical garden, Kingess. Philadelphia. 1814.

— Periodical catalogue of American trees, shrubs, plants, and seeds, cultivated and for sale at the Bartram botanical garden. Philadelphia. 1831.

**Catalogue des végétaux de tous genres cultivés dans les jardins et pépinières du Sieur Audibert, aîné, à Tonelle.** Tarascon. 1817.

**Catalogus plantarum.** A catalogue of trees, shrubs, plants, and flowers, both exotic and domestic, which are propagated

for sale in the gardens near London. By a society of gardeners. [Compiled by Philip Miller.] London. 1730. f°.

**Durand, —.** Arbres fruitiers, arbres d'ornement, arbustes et rosiers cultivés chez Durand à Bourg-la-Reine. Paris. [cir. 1878.]

**Landreth, David, and Landreth, Cuthbert.** Catalogue of greenhouse plants, hardy trees, evergreen shrubs, etc. Philadelphia. 1824.

**Lemoine, V., & son.** [Catalogue et prix-courant.] No. 120-182. [Nancy. 1892-1912.]

**List of trees, shrubs, etc.,** had of Jno. Bartram to supply the place of those of his catalogue of M 92 which failed. ff. 6.

Typewritten copy of a list dated "Nov. 7th, 1792."

**Loddiges, Conrad, & sons.** Catalogue of plants which are sold by [them] at Hackney, near London. 12th ed. London. 1820.

— *The same.* 13th ed. London. 1823.

**Lunteren, H. van, and Lunteren, D. van.** Catalogus van vaste planten voor de volle grond. Utrecht. [1819?]

**Mackie, W. A., and Mackie, J.** A catalogue of forest trees, fruit trees, evergreen and flowering shrubs, green-house and herbaceous plants, agricultural, kitchen garden, flower seeds, &c. sold, wholesale and retail. Norwich. 1812.

**M'Mahon, Bernard.** A catalogue of American seeds. [Philadelphia. 1804.]

**Miller, John.** Bristol nursery. A catalogue of forest trees, evergreen and flowering shrubs, fruit trees, herbaceous, green-house, and hot-house plants. Bristol. 1826.

[**Morin, Pierre.**] Catalogues de quelques plantes à fleurs qui se sont trouvées au jardin de P. Morin. Rouen. 1665.

— *The same.* Lyon. [1686.]

**Murphy, Andrew.** Descriptive catalogue of Australian timber tree seeds collected and supplied by Andrew Murphy. [Gosford, N. S. W. 1904.]

**Orcutt seed & plant company,** publishers. California trees and flowers. San Diego. 1891.

**Perfect, John, and Perfect, Grosvenor.** A catalogue of forest-trees, fruit-trees, evergreen and flowering-shrubs. York. [1787.]

**Prince, William.** Catalogue of American indigenous trees, plants, and seeds, cultivated and for sale at the Linnaean botanic garden, Flushing, Long-Island. New York. 1820.

— A short treatise on horticulture, embracing descriptions of a great variety of fruit and ornamental trees and shrubs, grape vines, bulbous flowers, green-house trees and plants, &c., nearly all of which are at present comprised in the collection of the Linnaean botanic garden at Flushing, near New York, with directions for their culture, management, &c. New York. 1828.

— **& sons.** Annual catalogue of fruit and ornamental trees and plants, cultivated at the Linnaean botanic garden and nurseries. 26th ed. New York. [1831.]

**Prince, W. R., & co.** Special select catalogue of extra large sized fruit trees in bearing state, and of extra large ornamental trees and shrubs. 40th ed. [New York.] N. D.

**Rivers, Thomas, jr.** A descriptive catalogue of roses cultivated for sale by T. Rivers and son, at their nurseries, Sawbridgeworth, Herts. See Rosa.

**Shiells, James.** A catalogue of evergreen and deciduous trees, flowering shrubs, herbaceous plants, hot-house and green-house trees and plants, fruit trees, kitchen-garden, flower, and grass seeds, sold at his nursery gardens. N. P. [1773.]

**Thomas, Emmanuel.** Catalogue des plantes de Sardaigne, qui se vendent chez Emanuel Thomas, à Bex, canton de Vaud, en Suisse. [Lausanne.] 1837.

— Catalogue des plantes suisses, qui se vendent chez Emmanuel Thomas, à Bex, canton de Vaud, en Suisse. Lausanne. 1837.

— *The same.* Cryptogames. [Strasbourg. 1841.]

**Thomas, Emmanuel.** Supplément au catalogue des plantes de E. Thomas, à Bex. [Lausanne.] 1842.

**Veitch, James, & sons, publishers.** Novelties. 1903-1913. Chelsea. [1903-13.]

**Vilmorin, M. L. de.** Catalogue des plantes d'introduction directe. Paris. 1913.

and **Bois, Désiré.** Fruticetum Vilmorinianum. Catalogue primarius. Paris. 1904.

**Hortus Vilmorinianus.** Catalogue des plantes ligneuses et herbacées existant en 1905 dans les collections de P. L. de Vilmorin et dans les cultures de Vilmorin-Andrieux et cie à Verrières-le-Buisson. Verrières-le-Buisson. 1906.

**Warren, J. L. F.** Annual descriptive catalogue of fruit and ornamental trees, grape-vines, etc., cultivated at Warren's garden and nurseries, Nonantum Vale, Brighton. [Boston.] 1844.

**Whitley, Brames, & Milne.** A catalogue of plants, trees, &c. sold wholesale and retail [Fulham nursery] near London. [London. 1817?] ]

**Wiegiers, F. A.** Collection d'arbres, arbrisseaux, plantes et oignons étrangers. [Meehlin?] 1809.

**Young, Charles, and others.** Hortus epsomensis; or, A catalogue of plants cultivated and sold by Charles, James, & Peter Young, Epsom, Surrey. Pt. i. London. 1828.

**Zöschchen, Germ.** Haupt-catalog der Obst- und gehölzbauschulen des ritterguts Zöschchen bei Merseburg. [Zöschchen. 1885.]

—— Nachtrag i. 1887-1888. [Zöschchen. 1887.]

—— Neuheiten-offerte des National-arboretums zu Zöschchen. 1889/1890, 1891, 1894/95. [Zöschchen. 1890-95.]

#### d PRUNING

See also **POMOLOGY-PRUNING.**

**Alers, Georg.** Über das aufästen der waldbäume durch anwendung der höhenoder flügelsäge. 2<sup>e</sup> aufl. Frankfurt a. M. 1874.

**Arbois de Jubainville, A. d'.** Note sur l'élagage des arbres forestiers. [Valenciennes. 187-?] ]

—— Observations sur le système l'élagage de Courval et Des Cars. Paris. 1869.

**Bailey, L. H.** The pruning-book. 17th ed. New York, etc. 1915.

**Ballard, Stephen.** A treatise on the nature of trees, and the pruning of timber trees. Ledbury. 1833.

**Bessey, C. E.** The physiology of pruning [in its relation to disease. Lincoln, Neb. 1908].

**Binder von Kriegelstein, Karl, Freiherr.** Ueber sinn und wesen der periodischen durchforstungen in den holzbeständen. Wien. 1834.

**Briers, Frédéric.** Aperçu sur l'élagage et la conduite des arbres forestiers et autres arbres destinés à l'industrie. Hasselt; Bruxelles. 1870.

**Callender, Robert.** A practical essay on the raising and management of the *Crataegus oxyacantha*, or common white thorn for hedges; also, of pruning forest-trees, which are planted in hedge-rows with the quicks. Newcastle upon Tyne. 1785.

**Collins, J. F.** Practical tree surgery. Washington. 1913.

**Courval, E. A., vicomte de.** Taille et conduite des arbres forestiers et autres de grandes dimensions. Laon. 1859.

*The same.* 2<sup>e</sup> éd. Paris. 1861.

—— La taille et la conduite progressive des arbres forestiers. Laon. 1867.

**Crahay, N. I., and Delacharlerie, A.** De l'élagage des arbres forestiers. Bruxelles. 1897.

**Cree, Gavin.** On the pruning of forest trees. N. P. [1848?] ]

From a larger work, pp. 478-493.

**Der curieuse pfropfi- und oculir-meister.** Hannover, etc. 1695

—— *The same.* Hannover, etc. 1702.

—— *The same.* Wolfenbüttel. 1713.

**Dahuron, René.** Il giardiniero francese; ovvero, Trattato del tagliare gl'alberi da frutto, con la maniera di ben allevarli, trasportato dal francese. Venetia. 1704.

—— Traité de la taille des arbres, et de la manière de les bien élever. Cell. 1699.

—— Nouveau traité de la taille des arbres fruitiers. Nouvelle éd. Paris. 1719.

**Davey, John.** The tree doctor. New York, etc. 1904.

**Davey tree expert company.** "A great revelation." [Tree surgery. Kent, Ohio. 1908.]

—— The preservation of our trees. Kent, Ohio. [1912.]

**Delimoges, Jules.** Observations sur le système d'élagage rez tronc.

*Mém. Soc. centr. agric. France, 1876, pp. 297-305.*

**Des Cars, Amédée, Comte.** L'élagage des arbres. 3<sup>e</sup> éd. Paris. 1865.

—— *The same.* 4<sup>e</sup> éd. Paris. 1865.

—— *The same.* 6<sup>e</sup> éd. Paris. 1867.

—— *The same.* 7<sup>e</sup> éd. Paris. 1870.

—— A treatise on pruning forest and ornamental trees. Translated by C. S. Sargent. Boston. 1881.

*Bibliography, p. vi.*

—— *The same.* London. 1883.

—— Das aufästen der bäume. Übertragen durch C. Haber. Köln. 1868.

**Feistmantel, Rudolf, ritter von.** Ueber den nutzen der durchforstungen. (In *BINDER VON KRIEGELSTEIN, Karl, Freiherr.* Ueber sinn und wesen der periodischen durchforstungen in den holzbeständen, 1834, pp. 13-18.)

**Finger, Wilhelm.** Praktische abhandlung vom schnadeln und köpfen der bäume. Cassel. 1794.

**Gautier, Joseph.** Traité de la taille des grands arbres d'agrément suivi de celle de l'amandier, du noyer & du châtaignier. Paris. [185-?] ]

**Hotton, —.** Manuel de l'élagueur. Paris. 1829.

**Knight, T. A.** Some doubts relative to the efficacy of Mr. Forsyth's plaister in filling up the holes in trees. London. 1802.

**Lecoq, Henri.** Quelques reflexions sur l'élagage des arbres. *Mém. Soc. roy. agric. comm. Caen, 1836, pp. 163-178.*

**Lucas, Eduard.** Die lehre vom baumschnitt. 3<sup>e</sup> aufl. Ravensburg. 1874.

—— *The same.* 7<sup>e</sup> aufl. Stuttgart. 1899.

—— *The same.* 8<sup>e</sup> aufl. Stuttgart. 1909.

**M'Nab, James.** On the effects of pruning certain coniferous trees and shrubs. Edinburgh. 1872.

**Martinet, A.** Considérations & recherches sur l'élagage des essences forestières. Paris. 1876.

—— Notice sur l'élagage des arbres. Paris. 1878.

**Mer, Émile.** Expériences relatives aux éclaircies dans les sapinières. [Paris. 1899.]

**Mizauid, Antoine.** De hortensium arborum insitione opusculum. Ejusdem Dendranatome, hoc est partiū corporis arborei explicatio brevis, ubi de earundem nutritione. Lutetiae. 1560.

—— *The same.* (In *his Historia hortensium, 1577, pp. 206-242.*)

**Morange, Amédée.** Le guide de l'élagueur dans les parcs et dans les forêts. Paris. 1878.

[**Morin, Pierre.**] Traité pour la taille des arbres. (In *his Instruction facile pour connoître toutes sortes d'orangers et citronniers, 1674, pp. 95-125.*)

**Mühlen, Ferdinand, freiherr von.** Anleitung zum rationellen betriebe der ausastung im forsthaushalte. Berlin. 1873.

**Munson-Whitaker company.** Your trees, the care they should have. New York, etc. [1910?] ]



- Nanot, Jules.** Établissement et entretien des plantations d'alignement et élagage des arbres. See STREET AND SHADE TREES.
- Newsham, J. C.** The propagation & pruning of hardy trees, shrubs, & miscellaneous plants with chapters on manuring and planting. London. 1913.
- Paniagua, J. M.** Manual del podador. Madrid. 1845.
- Peters, H. G.** The pruning of trees in relation to borers. *Biennial report Wyoming state board of horticulture*, 1912, iv, 65.
- Pontey, William.** The forest pruner. Huddersfield. [1806.]  
 ——— *The same.* 2d ed. London. 1808.  
 ——— *The same.* 3d ed. London. 1810.
- Stone, G. E.** The chaining and bolting of trees. [Chicago. 19-?] ]  
 ——— Modern tree surgery. [Chicago. 19-?] ]  
 ——— Pruning of shade trees.  
*Facts for farmers*, 1911, i, no. 5.
- Thielau, Friedrich von.** Ueber die folgen äusserer verletzungen der bäume, insbesondere der eichen und obstbäume. [Review. Breslau. 1874.]
- Thouin, André.** Monographie des pfpfens. Leipzig. 1824.
- [Turski, M. K.]** Вѣдомость рубкамъ на первый периодъ. [Report of cutting in first period. Москва? 1886?] ]  
 From a larger work, pp. 67-117.
- Uhlig, Célestin.** Die wirthschaftliche bedeutung der aufastung. Dresden. 1875.
- Wallis, John.** Dendrology; together with a better method of pruning. London. 1833.  
 ——— *The same.* London. 1835.
- Wood, Samuel.** The tree pruner. London. 1880.
- e STREET AND SHADE TREES
- Aide** mémoire à l'usage des jardiniers et cantonniers des plantations d'alignement. [Paris. 18-?] f°.
- Alluaud, François, aîné.** Rapport sur la plantation des routes royales et départementales. [Paris? 1846.]
- Ashe, W. W.** Shade trees for North Carolina. Raleigh. 1908.
- Baltet, Charles.** Les routes fruitières. [Lille. 189-?] ]
- Bannwart, Carl.** A four-fold word for trees. [Newark.] 1908.  
 ——— *The same.* [Newark.] 1909.
- Beck, Otto.** Instruktion über das pflanzen und die pflege der alleebäumer. 4<sup>e</sup> aufl. Trier. 1873.
- Beissner, Ludwig, editor.** Der strassen-gärtner. Berlin. 1887.
- Berger, ———.** Notice sur les essences d'arbres à choisir en Belgique pour les plantations des routes.  
*Annales des travaux publics de Belgique*, 1892, i, 1-76.
- Berthot, ———.** Lettre sur les moyens proposés par Douette-Richardot, pour réprimer les délits causés aux arbres des grandes routes, et aux bois-taillis.  
*Annales de l'agriculture française*, 1802, xiv, 316-331.
- Böhm, Josef.** Ueber die ursache des absterbens der götterbäume und über die methode der neubepflanzung der Ringstrasse in Wien. Wien. 1881.
- Buck, F. E.** The planting and care of shade trees. Ottawa. 1914.
- Chargueraud, A.** Les arbres de la ville de Paris. Paris. 1896.
- Commonwealth** avenue mall, Boston, 1880-1908. [Boston. 1908.]  
 Letter by C. S. Sargent and F. L. Olmsted, pp. 4-7.
- Commonwealth** avenue trees. [Memoranda of remarks made at the hearing before the Boston park commission, Nov. 7, 1907. Boston. 1907.]
- Cromie, G. A., and Filley, W. O.** The planting and care of street and highway trees. New Haven. 1912.
- Dau, ———, and others.** Anleitung zur pflanzung und pflege von strassenbäumen. 2<sup>e</sup> aufl. Düsseldorf. 1895.
- Du Chastel, Ferdinand, Comte.** Des arbres forestiers, de leur utilité et de la manière de les exploiter avec fruit, sur les routes de l'état en Belgique. Bruxelles. 1849.
- Falconer, William.** Shade and ornamental trees suitable for cultivation in Queens Co., N. Y. Jamaica. 1888.
- Fintelmann, L.** Ueber baumpflanzungen in den städten. Breslau. 1877.
- Fox, W. F.** Tree planting on streets and highways. Albany. 1903.
- García, Fabián.** Shade trees and other ornamentals. Santa Fé. 1903.
- Garcke, ———.** Der obstbaum als strassenbaum. Frankfurt a. Oder. 1901.
- Gaylord, F. A.** Shade trees. Albany. 1912.
- Grandchamps, ———, Comte.** Note sur l'utilité des plantations pour prévenir l'amoncellement des neiges sur les routes.  
*Annales des ponts et chaussées*, 1859, xvii, 111-116.
- Hampel, Karl.** Stadtbäume. Berlin. 1893.
- Heicke, C.** Die baumpflanzungen in strassen der städte. Neudamm. 1896.
- Honoré, F.** Les arbres de l'Avenue du Bois et le goudronnage.  
 Clipping from *L'Illustration*, 30 juillet, 1910.
- Isambert, F. A.** Traité de la voirie rurale et urbaine, ou des chemins et des rues communaux. 2 pt. Paris. 1825.
- Jouanet, Alexandre.** Mémoire sur les plantations de Paris. Paris. 1855.
- The law of the roadside, how to protect our landscape. 2d ed. [Boston]. 1911.
- Lefebvre, Georges.** Service municipal. Plantations d'alignement, promenades, parcs et jardins publics. Paris. 1897.
- Mangin, Louis.** Études sur la végétation dans ses rapports avec l'aération du sol. Recherches sur les plantations des promenades de Paris. Nancy. 1896.
- Marchand, V.** Quelques mots sur l'arboriculture des promenades ou plantations d'alignement en général et spécialement à Dijon. Dijon. 1885.
- Masters, M. T.** Trees and shrubs for large towns. [London. 1891.]
- Mell, C. D.** A forester whose field is the city. [Washington. 1910.]
- Métral, J.** Amélioration de la végétation des arbres d'alignement en général et principalement des marronniers de la place Bellecour à Lyon. Lyon. 1883.
- Michel, ———.** Considérations sur les plantations dans les villes et en particulier dans la ville de Marseille. Marseille. 1861.
- Morrison, B. Y.** Street and highway planting. [Sacramento. 1913.]
- Murrill, W. A.** Shade trees. Ithaca. [1902.]
- Nanot, Jules.** Établissement et entretien des plantations d'alignement et élagage des arbres. Paris. [18-?] ]  
 For another edition, see his "Guide de l'ingénieur pour l'établissement et l'entretien des plantations d'alignement."  
 ——— Étude sur l'arrosage des arbres des boulevards. Macon. [18-?] ]  
 ——— Guide de l'ingénieur pour l'établissement et l'entretien des plantations d'alignement d'arbres fruitiers, forestiers et d'ornement sur les routes, boulevards et avenues. Paris. [18-?] ]  
 For another edition, see his "Établissement en entretien des plantations d'alignement et élagage des arbres." See also BEISSNER, Ludwig, editor. Der strassen-gärtner.
- Nelson, Aven.** Shade tree suggestions. [Laramie. 1903.]
- New Jersey.** Forestry. [Trenton. 1878.]

- New York (City).** — *Tree planting association.* Report on the condition of the street trees of New York with suggestions for an organized system of scientific culture and conservation of trees for the greater city. Syracuse. 1914.
- Newark, N. J.** An ordinance relating to the protection, regulation and control of shade trees and city parks in Newark. [Newark. 1906.]
- — — *The same.* [Newark. 1909.]
- — — *Shade tree commission.* Activities of the Shade tree commission. [Newark. 19-?] ]
- Olmsted, F. L.** Trees in streets and in parks. *Sanitarian*, 1882, x, 513-518.
- Palice, Carlo.** Le alberate. Roma. 1897.
- Pettigrew, J. A.** "The importance of street and wayside tree planting. [Boston]. 1907. nar. f°.
- Petzold, Eduard.** Die anpflanzung und behandlung von alleebäumen. Berlin. 1878.
- Poisson, Jules.** Étude sur les plantations urbaines et celles de Paris en particulier. Paris. [1896.]
- Robert, Eugène.** Les ravageurs des plantations d'alignement. 1<sup>re</sup> éd. Paris. 1876.
- — — *The same.* 6<sup>e</sup> éd. Paris. 1889.
- Sargent, C. S.** The trees of Commonwealth avenue, Boston. [Boston.] 1909.
- — — and **Olmsted, F. L.** [Letter to C. H. Dalton, regarding the trees of Commonwealth avenue mall. Brookline, Mass. 1880.]
- — — *The same.* (In COMMONWEALTH AVENUE mall, Boston, 1880-1908, pp. 4-7.)
- Smith, W. R.** Address on "Trees in streets and elsewhere." [Boston. 1898.]
- Soignie, Jules de.** Plantations le long des voies de communication. Bruxelles. 1894.
- — — Les plantations routières confiées à l'Administration forestière ou à des arboriculteurs de profession. Ciney. 1897.
- Solotaroff, William.** Shade-trees in towns and cities. New York, etc. 1911.
- Start, E. A., and others.** Shade trees. [Amherst. 1908.]
- Stone, G. E.** Shade tree troubles. [Chicago. 19-?] ]
- Sudworth, G. B.** Report on an examination of the street and park trees of Savannah, Georgia, and surrounding country. Savannah. 1897.
- Tucker, Mrs. Mary (L.).** Roadside treatment; actual and possible. Boston. 1899.
- Warder, J. A.** On planting trees along our roadsides for shelter, shade and ornamentation. Broadside.
- — — Street trees for prairie towns. [Chicago, etc. 1883.]
- — — Trees for the park, the avenue, and the street. *Trans. Ill. hort. soc.*, 1882, xvi, 186-192.
- Webster, A. D.** Town planting and the trees, shrubs, herbaceous and other plants that are best adapted for resisting smoke. London, etc. [1910.]
- I DUNES**
- Baraban, Léopold.** Notice générale sur la fixation et le reboisement des dunes du littoral maritime de la Vendée et de la Charente-Inférieure. *Revue des sciences naturelles de l'ouest*, 1892, ii, 340-362.
- Baudrillart, J. J.** Extraits des ouvrages forestiers de MM. Hartig et de Burgsdorff, sur les moyens de fixer les sables et de les planter en bois. *Annales de l'agriculture française*, 1806, xxvi, 5-40.
- — — and others. Rapport fait à la Société royale et centrale d'agriculture, 1826, sur le projet de défrichement et de plantation en arbres résineux des landes et bruyères des départements de la Bretagne, de le comte Achille de Jouffroy. Paris. 1826.
- Béraud, Érasme.** Les dunes du nord et du sud-ouest de la France. *Mém. Acad. sci., belles-lett., arts, agric. et comm. Amiens*, 1866, 2<sup>e</sup> sér., v, 485-510.
- Bert, Joseph.** Note sur les dunes de Gascogne. Paris. 1900.
- [**Blijdenstein, A. J., and Brants, L. R.**] Onderzoek ingesteld omtrent de boschbeplantingen op de zeeduinen aan noord- en oostzee. Zwolle. [1890.]
- Boitel, Amédée.** Mise en valeur des terres pauvres par le pin maritime, suivi d'un appendice sur les taupes, les marais des Landes et les vignes de Cap-Breton. 2<sup>e</sup> éd. Paris. 1857.
- — — For earlier ed., see his "Du pin maritime."
- — — Du pin maritime, de sa culture dans les dunes, de la partique der résinage et de l'industrie des résines. Paris. 1848.
- — — For later ed., see his "Mise en valeur des terres pauvres."
- Brown, J. C.** Pine plantations on the sand-wastes of France. Edinburgh. 1878.
- Brunet, Raymond.** Le pin maritime, sa culture, ses produits, son gemmage et son rôle dans la fixation des dunes. Paris. [189-?] ]
- Buffault, Pierre.** Étude sur la côte et les dunes du Médoc, littoral ancien, littoral actuel. Souvigny. 1897.
- — — "Principaux ouvrages et documents consultés," p. 3.
- Candolle, A. P. de.** Mémoire sur la fertilisation des dunes. [Paris. 1803.]
- Cerón, Salvador.** Cultivo de las arenas voladoras por medio de Navazos. Madrid. 1888.
- [**Chambrelent, Jules.**] Mise en valeur des Landes de Gascogne. 1859.
- — — Assainissement et mise en valeur des Landes de Gascogne. Bordeaux. 1862.
- — — *The same.* Paris. 1878.
- — — Les Landes de Gascogne. Paris. 1887.
- Chodat, Robert.** Les dunes lacustres de Seiez et les Garides. Berne. 1902.
- Cleghorn, Hugh.** On the sand-binding plants of the Madras beach. [Madras. 1857.]
- Cobb, Collier.** The Landes and Dunes of Gascony. 3d printing. [Chapel Hill, N. C. 1910.]
- Compagnie de Bretagne pour une plantation de 100,000 hectares de landes, en bois pins et autres arbres résineux.** Paris. 1828.
- Delassasseigne, M. P. L.** Dunes et Landes de Gascogne. See FOREST PROTECTION — FIRES.
- Denmark.** Lov om sandflugtens dæmpning. [Marts, 1852.] *Departementsliden*, 1852, no. 22, pp. 331-333; 1857, no. 21, p. 322.
- — — *The same.* Marts, 1867. [Kjøbenhavn. 1867.]
- Dive, Paul.** Essai sur un arbre du genre Pinus [P. maritima] qui croît spontanément dans les Landes de Gascogne. Paris. 1872.
- — — *The same.* Thèse. Paris. 1872.
- [**Dromard, ———.**] Landes de Gascogne. See FORESTRY PROTECTION — FIRES.
- Eeden, F. W. van.** De duinen en bosschen van Kennemerland. Groningen. 1868.
- — — Duinplanten. [Haarlem. 1869.]
- Esmarch, Lauritz.** Historisk efterretning om sandflugten i Nørre-Jylland. Kjøbenhavn. 1817.
- Fabre, L. A.** Les landes et les futaies-plantées sur les plateaux des Hautes-Pyrénées. *Bulletin de la Société Ramond*, 1900, 2<sup>e</sup> sér., iv, 114-123.
- Fijnje, J. G. W.** Nota over de boschbeplantingen op de duinen langs de golf van Gascogne. 's Gravenhage. 1889.
- Free, E. E., and Westgate, J. M.** The control of blowing soils. Washington. 1910.
- Froembling, F. W.** Die naturhistorischen und forst-

- wirtschaftlichen zustände der dünen an den pommerschen, dann west- und ostpreussischen küsten des Baltischen meeres. Stettin. 1858.
- Gerhardt**, Paul. Handbuch des deutschen dünenbaues. Berlin. 1900.  
"Littérature," pp. 629-644.
- Hitchcock**, A. S. Methods used for controlling and reclaiming sand dunes. Washington. 1904.
- Lafond**, A. Fixation des dunes. Les paysages des dunes et les travaux de défense contre l'océan (Charente-Inférieure et Vendée). Paris. 1900.
- Lamothé**, L. de. Document pour servir à l'histoire de la plantation des dunes de Gascogne.  
*Recueil des Actes de l'Académie des sciences, belles-lettres et arts de Bordeaux*, 1847, pp. 437-468.  
"Bibliographie," pp. 466-468.
- Les Landes en 1826. Bordeaux. 1826.
- Lejeune**, Phocas. Du défrichement des bruyères et particulièrement des landes sablonneuses de la Campine. Bruxelles. 1860.
- Liège**, Belgium — *Commission d'agriculture*. Rapport adressé à la députation permanente du conseil provincial, sur le défrichement des landes et bruyères. [Liège. 1844.]
- Lorgeril**, ——— de. Mémoire sur la nature et le défrichement des landes de Bretagne. Rennes. 1819.
- Lourmel**, F. H. L. de. Mise en valeur des landes de Bretagne par le défrichement et par l'ensemencement en bois. Paris. 1853.
- Massart**, Jean. Les conditions d'existence des arbres dans les dunes littorales. See DENDROLOGY — BELGIUM.
- Mortemart de Boisse**, ———, baron de. Voyage dans les Landes de Gascogne. Paris. 1840.
- Mouls**, J. F. X. Les dunes; ou, Sylva Maria. Bordeaux. 1860.
- Ourches**, Charles, comte de. Observations et améliorations sur quelques parties de l'agriculture dans les sols sablonneux, tels que le Gâtinais, la Sologne, les Landes, etc., d'après des expériences faites en grand. Paris. 1818.
- Pontac**, Arnaud de. Essai d'étude sur le pin maritime dans les Landes de Gascogne. [Beauvais.] 1907.
- Réveil**, P. O. Note sur les résiniers des Landes. [Paris. 185-?] ]
- Ricard**, J. H. Au pays landais, exploitation des forêts résineuses. Paris. 1911.  
"Bibliographie," pp. 245-250.
- Riston**, Victor. Les dunes mouvantes d'Ain-Séfra (Sud-Oranais). Paris. 1890.
- Roguet**, ———, Baron. Produits forestiers des Landes de Gascogne. [Paris. 1856.]
- Trochu**, J. L. Création de la ferme et des bois de Bruté sur un terrain de landes, à Belle-Isle-en-Mer (Morbihan). Paris. 1846.  
The cover bears the date "1847."
- . Du défrichement et de la plantation des landes et bruyères. Paris. 1820.
- Vasselot de Régné**, M., comte de. Notice sur les dunes de la Coubre, Charente-Inférieure. Paris. 1878.  
"Catalogue de l'herbier vivant des dunes," pp. 57-65.
- Vérités** sur les Landes de la Gascogne, et sur la culture forestière des pins. Paris. 1841.
- Violette**, A. Dunes et landes de Gascogne. Paris. 1900.
- Warren**, G. M. Tidal marshes and their reclamation. Washington. 1911.
- Westgate**, J. M. Reclamation of Cape Cod sand dunes. Washington. 1904.
- . Traité des haies vives, destinées à la clôture des champs, des prés, des vignes et des jeunes bois. 2<sup>e</sup> éd. Montpellier. 1809.  
For 1st ed., see his "Mémoire sur les haies."
- [Bailey, L. H.]** A study of windbreaks in their relations to fruit-growing. Ithaca. 1889.
- Blaikie**, Francis. A treatise on the management of hedges and hedge-row timber. New ed. London. 1821.  
———. *The same*. New ed. London. 1828.
- Callender**, Robert. A practical essay on the raising and management of the *Crataegus oxyacantha*, or common white thorn for hedges. Newcastle upon Tyne. 1785.
- Canada** — *Experimental farm for British Columbia*. [Hedges and belts of forest trees, 1895.]  
*Experimental farms, Reports*, 1895, pp. 371-372.
- Card**, F. W. Windbreaks. Lincoln. [1897.]
- Cleghorn**, Hugh. On the hedge plants of India. [London. 1850.]
- Keller**, Paul. Der weissdornzaun; oder, Der weissdorn und seine eigenschaft als beste heckenpflanze. Weimar. 1883.
- Lengerke**, Alexander von. Anleitung zur anlage, pflege und benutzung lebendiger hecken. 4<sup>e</sup> aufl. Neudamm. 1896, Live fences.  
*Report of the Commissioner of patents. Agriculture*, 1854, pp. 393-418.
- McGrew**, James. Cultivation of the osage orange for hedges.  
*Report of the Commissioner of patents. Agriculture*, 1854, pp. 418-420.
- Powell**, E. P. Hedges, windbreaks, shelters and live fences. New York. 1900.
- Quensell**, C. G. L. Lebendige hecken als befriedigung von grundstücken. Dresden. [1888.]
- Sabine**, Joseph. Account of some remarkable holly hedges and trees in Scotland.  
*Trans. Hort. soc. London*, 1830, vii, 194-202.
- Warder**, J. A. Hedges and evergreens. A complete manual for the cultivation, pruning and management of all plants suitable for American hedging, especially the Maclura or osage orange. New York. [cop. 1858.]
- . Wind-breaks, shelter-belts and shelter-hedges. [Dayton, O. 1881.]

## 6 POMOLOGY

Special fruits are entered under the genus.

### a GENERAL

- Barnes**, Thomas. A new method of propagating fruit-trees, and flowering shrubs. 2d ed. London. 1759.
- Ébrard**, Élie. Les vers des fruits. See ENTOMOLOGY.
- Ewert**, Richard. Die parthenocarpie oder jungferufrüchtigkeit der obstbäume und ihre bedeutung für den obstbau. Berlin. 1907.
- Fletcher**, S. W. Pollination in orchards. Ithaca. 1900.
- Gill**, J. B. The fruit-tree leaf-roller. See ENTOMOLOGY.
- Knoop**, J. H. Pomologia. See POMOLOGY — NETHERLANDS.
- Locke**, John. Observations upon the growth and culture of vines, and olives, the production of silk, the preservation of fruits. London. 1766.
- Morogues**, Eudoxe, baron de. Étude sur la pomologie naturelle. Orléans. 1881.  
The cover bears the date "1880."
- Nansouty**, Max de. Quelques fruits. See ECONOMIC BOTANY.
- Puvis**, Antoine. Mise à fruit des arbres par la greffe Luiset. Bourg-en-Bresse. 1849.

### b BY COUNTRIES

#### 1 NORTH AMERICA

##### Canada

- Macoun**, W. T. Bush fruits with lists of varieties found most useful. [Ottawa. 1907.]

### g HEDGES

- Afleck**, Thomas. Hedging and hedging plants in the southern states. Houston. 1869.
- Amoureux**, P. J. Mémoire sur les haies, destinées à la clôture des prés, des champs, des vignes & des jeunes bois. Paris. 1787.

- Macoun, W. T.** Small fruit culture. Ottawa. 1912.
- Provancher, Léon, abbé.** Le verger canadien; ou, Culture raisonnée des fruits qui peuvent réussir dans les vergers et les jardins du Canada. Québec. 1862.
- Saunders, William (1835-1914).** Manitoba and the north-west territories as markets for Ontario and British Columbia fruit. [Ottawa? 189-?] ——— Past experiences and future prospects of fruit growing in the Canadian Northwest. [Montreal, etc.] 1896. ——— and **Sharpe, T. A.** Catalogue of fruit trees under test at the experimental farm at Agassiz, British Columbia. Ottawa. 1900.
- United States** — *Department of agriculture — Bureau of plant industry.* Fruits recommended by the American pomological society for cultivation in the various sections of the United States and Canada. Washington. 1909.
- United States**
- Arnold, J. H.** Crew work, costs, and returns in commercial orcharding in West Virginia. [Washington. 1913.]
- Bailey, L. H.** The cultivation of orchards. Ithaca. 1894. ——— Fruit brevities. Ithaca. 1896. ——— General observations respecting the care of fruit trees with some reflections upon weeds. Ithaca. 1895. ——— Hints on the planting of orchards. Ithaca. 1894. ——— Impressions of our fruit-growing industries. Ithaca. 1898. ——— The principles of fruit-growing. New York, etc. 1897. ——— Sketch of the evolution of our native fruits. New York, etc. 1898. [———] A study of windbreaks in their relations to fruit-growing. See HEDGES.
- Barry, W. C.** Brief essays on new fruits, ornamental trees and plants. Rochester, N. Y. 1880.
- Beal, F. E. L.** Birds of California in relation to the fruit industry. 2 pt. Washington. 1907-10.
- Binns, J. A.** A treatise on practical farming. See AGRICULTURE — UNITED STATES.
- Black, J. J.** The cultivation of the peach and the pear, on the Delaware and Chesapeake peninsula. With a chapter on quince culture and the culture of some of the nut-bearing trees. Wilmington, Del. 1886.
- Card, F. W.** Bush-fruits. 5th ed. New York, etc. 1911. "American books on bush-fruits," pp. 513-515.
- Culbertson, J. D.** The history and control [of wither-tip] in the Limoneira orchard. (In Essig, E. O. Wither-tip of citrus trees, 1911, pp. 42-48.)
- Downing, A. J.** Fruits and fruit trees of America. New York, etc. 1845. "Books quoted," pp. xi-xiv. ——— The same. 2d revision. New York. 1869. "Books quoted," pp. xxi-xxiv. ——— The same. 2d revision. New York. 1883 [cop. 1872]. "Books quoted," pp. xxi-xxiv.
- Earle, F. S.** Orchard notes. Montgomery. 1899.
- Elliott, F. R.** Elliott's fruit book. New York. 1855. "Books quoted," pp. 11-14. ——— The western fruit book. 4th ed. New York. 1859. "Books quoted," pp. ix-xi.
- Fisher, R. W.** Fruit tree planting in Montana. Bozeman. 1909.
- Franceschi, Francesco.** Tropic and semi-tropic fruits for southern California. [Santa Barbara. 189-?]
- Gibb, Charles.** The nomenclature of our Russian fruits. [Grand Rapids. 1887.] ——— On the work of the State agricultural college at Ames, Iowa, under J. L. Budd. ——— Report of the Montreal horticultural society and fruit growers' association of the province of Quebec, 1882, vii, 151-156.
- Gould, H. P.** Fruit growing for home use in the central and southern Great Plains. Washington. 1910. ——— Orchard fruits in the Piedmont and Blue Ridge regions of Virginia and the south Atlantic states. Washington. 1908. ——— and **Fletcher, W. F.** Apples and peaches in the Ozark region. Washington. 1913.
- Gray, Asa.** Were the fruits made for man, or did man make the fruits? *American naturalist*, 1874, viii, 116-120.
- Hansen, N. E.** Some new fruits originated by N. E. Hansen in the fruit-breeding laboratory of the South Dakota agricultural experiment station and some new alfalfas found in northern Eurasia. Spring, 1910, 1912. [Brookings. 1910-12.]
- Harcourt, Helen.** Florida fruits and how to raise them. Revised and enlarged ed. Louisville, Ky. 1886.
- Haynes, Thomas.** A treatise on the improved culture of the strawberry, raspberry, and gooseberry. London. 1812.
- Hedrick, U. P.** The cherries of New York. See CHERRIES.
- Hooper, E. J.** Western fruit book. Cincinnati. 1857.
- Hovey, C. M.** The fruits of America. 2 vol. Boston. 1852-56.
- Hunn, C. E., and Bailey, L. H.** Strawberries under glass. Ithaca. 1897.
- Joly, Charles.** Note sur la production fruitière en Californie. Paris. 1891. ——— Note sur la 18<sup>e</sup> [20<sup>e</sup> & 24<sup>e</sup>] session de la Société pomologique américaine. 3 pam. [Paris. 1882]-96.
- Kearney, M. T.** Fresno County, California, and the evolution of the Fruit Vale estate illustrated. [Fresno, Cal. 1899.]
- Kenrick, William.** The new American orchardist. Boston. 1833. ——— The same. 2d ed. Boston. 1835. ——— The same. 3d ed. Boston. 1841. ——— The same. 7th ed. Boston. 1844. ——— The same. 8th ed. Boston. 1848.
- Lodeman, E. G.** The spraying of orchards. See SPRAYING.
- [Lowell, John.]** Fruit trees; grafting. By a Norfolk gardener, pseud. *Mass. agric. repos. and journ.*, 1822, vii, no. 2, pp. 160-163.
- Lyon, T. T.** Fruits. [Lansing. 1892.]
- Oliver, G. W.** The propagation of tropical fruit trees and other plants. Washington. 1903.
- Roberts, I. P.** Soil depletion in respect to the care of fruit trees. Ithaca. 1895.
- Stubenrauch, A. V., and Dennis, S. J.** The precooling of fruit. Washington. 1911.
- Taylor, W. A.** The fruit industry, and substitution of domestic for foreign-grown fruits. Washington. 1898. ——— Promising new fruits. Washington. 1911.
- Thompson, R. O.** The native fruits of the Far West. (In UNITED STATES — *Department of agriculture.* Report of the commissioner, 1865, pp. 207-209.)
- United States** — *Department of agriculture — Bureau of plant industry.* Fruits recommended by the American pomological society for cultivation in the various sections of the United States and Canada. Washington. 1909. ——— *Division of pomology.* Report on the condition of tropical and semi-tropical fruits in the United States in 1887. Washington. 1888. ——— Report on the adaptation of Russian and other fruits

to the extreme northern portions of the United States. Washington. 1888.

——— *Patent office.* Fruits, nuts and wine. (*In its Report of the commissioner.* Agriculture, 1856, pp. 315-449.)

**Warder, J. A.** The future orchards and forests of Nebraska. [Nebraska City. 1878.]

**Wickson, E. J.** The California fruits and how to grow them. 2d ed. San Francisco. 1891.

**Wyoming** — *State board of horticulture.* Fruits adapted to Wyoming. Laramie. 1910.

——— General notes; The state experimental fruit-farm. See HORTICULTURE — UNITED STATES.

## 2 SOUTH AMERICA

**Gumilla, José,** Arbres fruitiers que cultivent les indiens, herbes & racines médicinales que leurs champs produisent. (*In his Histoire naturelle, civile et géographique de l'Orenoque, 1758, iii, 199-219.*)

## 3 EUROPE

**Willkomm, Moritz.** Ueber südfrüchte, deren geschichte, verbreitung und cultur, besonders in süd-Europa. Berlin. 1877.

### Austria-Hungary

**Zawodny, Joseph.** La culture des arbres fruitiers au Tyrol. [Paris. 1902.]

### Belgium

**Hulle, H. J. van.** Guide arboricole aux cours publics de taille et aux écoles normales et primaires en Belgique. [Gand. 1867.]

### British Islands

**Austen, Ralph.** A dialogue, or familiar discourse and conference between the husbandman and fruit-trees, in his nurseries, orchards, and gardens. Oxford. 1676.

——— Observations upon some part of Sr Francis Bacon's *Naturall history* as it concerns fruit-trees, fruits, and flowers. Oxford. 1658.

——— A treatise of fruit-trees. Oxford. 1653.

——— *The same.* 2d ed. Oxford. 1657.

[**Barton, B. S.**] An epitome of Mr. Forsyth's *Treatise on the culture and management of fruit-trees.* Philadelphia. 1804.

[**Beale, John.**] Herefordshire orchards. London. 1724.  
Also other editions.

[**Blagrove, Joseph.**] The epitome of the art of husbandry. See AGRICULTURE — BRITISH ISLANDS.

The **compleat** planter & cyderist. London. 1685.

——— *The same.* London. 1690.

**Cotton, Charles.** The planters manual; being instructions for the raising, planting and cultivating all sorts of fruit-trees. London. 1675.

[**Cowell, John.**] The compleat fruit and flower gardener. See HORTICULTURE — BRITISH ISLANDS.

**Drope, Francis.** A short and sure guid in the practice of raising and ordering of fruit-trees. Oxford. 1672.

[**Evelyn, John.**] *Pomona*; or, An appendix concerning fruit-trees, in relation to cider. London. 1664. (*Appended to his Sylva, 1664.*)

Also in later editions.

[**Gibson, J.**] The fruit-gardener. London. 1768.

**Hitt, Thomas.** A treatise of fruit-trees. 2d ed. London. 1757.

**Kennedy, John.** A treatise on planting, pruning, and on the management of fruit trees, containing the preparation for borders, the method of planting, the proper soils for all kinds of fruit-trees that grow in the common ground in England, etc. London. 1777.

**Knight, T. A.** *Pomona herefordiensis.* London. 1811.

**Langford, T.** Plain and full instructions to raise all sorts of fruit-trees that prosper in England. London. 1681.

**Laurence, John.** The fruit-garden kalendar. London. 1718.

**Lawson, William.** A new orchard and garden. London. 1623.

**Lindley, George.** A guide to the orchard and kitchen garden. See HORTICULTURE — GREAT BRITAIN.

**Lindley, John.** *Pomologia britannica*; or, Figures and descriptions of the most important varieties of fruit cultivated in Great Britain. 3 vol. London. 1841.

**Marshall, William.** The rural economy of Gloucestershire. See AGRICULTURE — BRITISH ISLANDS.

**Maund, Benjamin.** The fruitist. London, etc. [1851, '25-51?]

**Meager, Leonard.** The English gardener. See AGRICULTURE — BRITISH ISLANDS.

**Phillips, Henry.** *Pomarium britannicum.* London. 1821.  
——— *The same.* 2d ed. London. 1822.

**Reid, John.** The Scots gard'ner. See HORTICULTURE — BRITISH ISLANDS.

**Royal horticultural society.** A catalogue of the fruits cultivated in the garden of the society. 3d ed. London. 1842.

Another copy. (*Inserted in* LONDON, J. C. *An encyclopædia of gardening, etc.* 1824.)

**Smith, C. R.** On the scarcity of home-grown fruits in Great Britain. [London. 1863.]

From a larger work, pp. 129-140.

[**Worlidge, John.**] *Vinetum britannicum*; or, A treatise of cider, and such other wines and drinks that are extracted from all manner of fruits growing in this kingdom. See MALUS.

### France

**Baltet, Charles.** Les routes fruitières. [Lille. 189-?] ]

[**Bonnefons, Nicolas de.**] Le jardinier français. See HORTICULTURE — FRANCE.

[———] The French gardiner. See HORTICULTURE — FRANCE.

**Bonnelle, F. C.** Le jardinier d'Artois. Arras. 1766.

**Brémond, J. B.** L'arboriculture des écoles primaires. 3<sup>e</sup> éd. Paris. [1877.]

**Buisson, ———.** Les fruitières de la Haute-Garonne. (*In* CAMPARDON, ———. Les améliorations pastorales dans l'Ariège et la Haute-Garonne, 1900, pp. 23-42.)

**Campardon, J. M. G.** Les améliorations pastorales dans l'Ariège et la Haute-Garonne; par M. Campardon.— Les fruitières de la Haute-Garonne; par M. Buisson. Paris. 1900.

**Decaisne, Joseph.** Le jardin fruitier du Muséum [d'histoire naturelle. Paris. 1856].

——— Le jardin fruitier du Muséum [d'histoire naturelle]. Tom. i-ix. Paris. 1871, '62-75. f°.

No more published.

**Du Breuil, Alphonse.** Cours d'arboriculture professé à la Société d'horticulture de Saint-Quentin. Saint-Quentin. 1873.

——— Cours élémentaire théorique et pratique d'arboriculture. 5<sup>e</sup> éd. 2 pt. Paris. 1861.

Beginning with the 7th ed. the work is published in four separate volumes with the titles: "Principes généraux d'arboriculture," "Culture des arbres et arbrisseaux à fruits de table," "Culture des vignobles, des arbres à fruits à cidre et à fruits oléagineux," "Culture des arbres et arbrisseaux d'ornement."

——— Culture des arbres et arbrisseaux à fruits de table. Paris. 1876.

**Duhamel du Monceau, H. L.** *Traité des arbres fruitiers.* 2 tom. Paris. 1768.

——— *The same.* Nouvelle éd. 6 tom. Paris, etc. 1835. f°.

[**Dumast, P. G. de.**] Deux fruits intéressants de la région du nord-est. Nancy. 1882.

- Du Petit-Thouars, L. M. A.** Recueil de rapports et de mémoires sur la culture des arbres fruitiers. Paris. 1815.  
"Bibliothèque chronologique des auteurs qui ont écrit sur la culture des arbres fruitiers," pp. i-vii.
- Faudrin, ———.** Le bon arboriculteur fruitier. 2<sup>e</sup> éd. Avignon, etc. 1872.
- Gaudry, Louis.** Cours pratique d'arboriculture, contenant les parties ou organes qui constituent un arbre fruitier, etc. 2<sup>e</sup> éd. Paris. 1849.
- [Gobelin, ———, abbé.]** Le jardinier royal, qui enseigne la manière de planter, cultiver, & dresser toutes sortes d'arbres. Paris. 1661.  
*The same.* Paris. 1677.
- [Jauffret, L. F.]** Le panier de fruits. Paris. 1807.
- La Chataigneraye, ———** de, abbé. La connoissance parfaite des arbres, fruitiers, et la méthode facile & assurée de les planter, de les enter, de les tailler, etc. Paris. 1692.
- La Quintinye, Jean de.** Instruction pour les jardins fruitiers et potagers. See HORTICULTURE — FRANCE.  
— — — The compleat gard'ner. See HORTICULTURE — FRANCE.
- La Rivière, ———** de, and **Du Moulin, ———.** Méthode pour bien cultiver les arbres à fruit, et pour élever des treilles. Paris. 1738.  
*The same.* Nouvelle éd. Utrecht. 1739.
- [Le Berryais, L. R.]** Traité des jardins, ou le nouveau De La Quintinye. 4 pt. Caen, etc. 1785-88.
- Le Gendre, ———.** La manière de cultiver les arbres fruitiers. 2<sup>e</sup> éd. Paris. 1653. [Colophon:—] 1654.  
"Auctor verus est Antoine Le Maître."—Pritzel.
- — — *The same.* Nouvelle éd. Rouen. 1661.
- Lelieur, ———, Comte.** La pomone françoise. Paris. [1817.]
- [Merlet, Jean.]** L'abrégé des bons fruits, avec la manière de les connoître, & de cultiver les arbres. Reveu & augmenté. Paris. 1675.
- Paquet, Victor.** Traité de la conservation des fruits et des meilleures espèces d'arbres fruitiers à faire entrer dans un jardin. Paris, etc. 1844.
- Pomologie de la France.** 8 tom. Lyon. 1863-73.
- Saint-Briac, J. de.** L'arbre fruitier des jardins, l'arbre inculte, l'arbre cultivé. Paris. 1884.
- Vaucher, Edm.** Culture des arbres fruitiers en plein vent et emploi de leurs produits. Genève. [188-?] ]
- Germany**
- Aderhold, Rudolf.** Unserer obstdäume hausarzt. Proskau. 1900.
- Berg, John.** Untersuchungen über obst- und weintraubenarten Würtembergs und die richtige leitung der gährung ihres mostes. Tübingen. [1827.]
- Böttcher, Bruno.** Beitrag zur hebung des obstbaues in Deutschland. [Delitzsch. 188-?]
- Calwer, C. G.** Deutschlands obst- und beerenfrüchte. Stuttgart. 1854.
- Christ, J. L.** Handbuch über die obstbaumzucht und obstlehre. 4<sup>e</sup> aufl. Frankfurt am Main. 1817.
- Dittrich, J. G.** Die vollkommene obstbaumschule. Jena. 1839.
- Dochnahl, F. J.** Der sichere führer in der obstkunde auf botanisch-pomologischem wege. 4 bde. Nürnberg. 1855-60.  
"Pomologische literatur," III, vii-xi; IV, viii-xiii.
- Grote, H.** Der obstbau in rauhen lagen. Wiesbaden. [1910]
- Hampel, W.** Handbuch der frucht- und gemüsetreiberei. 2<sup>e</sup> aufl. Berlin. 1898.
- Jäger, Hermann.** Die baumschule. 3<sup>e</sup> aufl. Leipsig. 1868.
- — — *The same.* 4<sup>e</sup> aufl. Hannover, etc. 1877.
- Koch, Karl.** Die deutschen obstgehölze. Stuttgart. 1876.
- Kunze, Felix.** Die besten kirschen, pfirsiche, aprikosen, pflaumen. Frankfurt a. Oder. [1902.]
- Lauche, Wilhelm.** Deutsche pomologie. 4 vol. Berlin. 1882-83.  
— — — *The same.* 2<sup>e</sup> folge. Vol. i, ii. Berlin. 1883.  
— — — Erster ergänzungsband zu Lucas und Oberdieck's Illustrirtes handbuch der obstkunde. Berlin. 1883.
- Lesser, E.** Die pflege des obstbaumes in norddeutschland. 3<sup>e</sup> aufl. Stuttgart. 1909.
- Liegel, Georg.** Beschreibung neuer obstsorten. 3 hefte. Regensburg. 1851-56.
- Lindemuth, Hugo.** Handbuch des obstbaues auf wissenschaftlicher und praktischer grundlage. Berlin. 1883.
- Lucas, Eduard.** Die beschädigung unserer obstbäume durch schneedruck. Ravensburg. 1868.  
— — — and **Medicus, Friedrich.** Die lehre vom obstbau auf einfache gesetze zurückgeführt. 5<sup>e</sup> aufl. Stuttgart. 1873.  
— — — and **Oberdieck, J. G. C.** Illustrirtes handbuch der obstkunde. 8 bde. Stuttgart, etc. 1875, '70-75.  
— — — General-register. (Appended to bd. viii.)  
— — — Supplement. Birnen. Stuttgart. 1879.  
— — — Zusätze und berichtigungen zu bd. i. und iv. des Illustr. handbuchs der obstkunde, enthaltend beschreibungen von aepfeln, von J. G. C. Oberdieck. Ravensburg. 1868.  
— — — Ergänzungsband. See LAUCHE, Wilhelm. Erster ergänzungsband, etc.
- Oberdieck, J. G. C.** Pomologische notizen. Ravensburg. 1869.  
— — — and **Lucas, Eduard.** Beiträge zur hebung der obstkultur. 2 bde. Ravensburg, etc. [1857]-76.
- Pfiffer von Altshofen, E.** Die düngung der obstkulturen. Wiesbaden. [1909.]
- Riebel, Franz.** Die wertermittlung der obstbäume, und anderer einzelbäume. Wien, etc. [1910?]
- Schönebeck, Constantin von.** Vollständige anleitung zur vermehrung und pflege der obstbäume und zur anlegung einer baumschule im grossen. Köln. 1806.
- Teichert, Oskar.** Gärtnerische veredlungskunst mit besonderer berücksichtigung der obstbaumzucht. 3<sup>e</sup> aufl. Berlin. 1900.
- Iberian Peninsula**
- Hidalgo Tablada, José de.** Tratado del cultivo de los árboles frutales en España y modo de mejorarlo. 2<sup>a</sup> éd. Madrid. 1871.
- Plá y Rave, Eugenio.** Manual de cultivo de árboles frutales y de adorno. Madrid. [1880.]
- Italy**
- Bohicchio, Nicola.** Manualletto di albericoltura ad uso degli studenti di agraria e degli agricoltori. Catania. 1908.
- Gallesio, Giorgio, Conte.** Pomona italiana. 2 tom. Pisa. 1817-[39]. f<sup>o</sup>.
- Porta, G. B.** Suae villae pomarium. Neapoli. 1583 [1584]. Villae libri xii. See AGRICULTURE — ITALY.
- Trattato della coltura de' persici e degli alberi da frutto.** Venezia. 1792.
- Netherlands**
- Boskoop, Netherlands — Pomologische vereeniging.** Nederlandsche flora en pomona. Groningen. 1876.  
*The cover has the date "1878."*  
— — — *Vereeniging tot regeling en verbetering van de vruchtsoorten.* De nederlandse boomgaard. 2 dln. Groningen. 1868.
- Dufour, F.** Volledig handboek over fruitboomteelt. Vilvoorden. [1912?]



**Galesloot, J. P. R.** De ooftboom en zijne behandeling. Amsterdam. 1877.

**Knoop, J. H.** Fructologia. Leeuwarden. [1763.] f°.

——— *The same.* Leeuwarden. 1763. f°.

——— *The same.* Amsterdam, etc. 1790. f°.

——— Fructologie. Amsterdam. 1771. f°.

——— Pomologia. Leeuwarden. [1758.] f°.

——— *The same.* Leeuwarden. 1758. f°.

——— *The same.* Amsterdam, etc. 1790. f°.

——— Pomologie. Amsterdam. 1771. f°.

——— Pomologia. 2 theile. Nürnberg. 1760-66. f°.

#### Russia

**Gibb, Charles.** Fruits for the cold north. Report on Russian fruits; with notes on Russian apples imported in 1870 by U. S. Department of agriculture. Toronto. 1884.

#### Scandinavia

**Hansen, Carl.** Forsøg med opbevaring af frugt. [Kjøbenhavn. 1889.]

#### Switzerland

[**Candolle, A. P. de.**] Catalogue des arbres fruitiers et des vignes der Jardin botanique de Genève. See BOTANIC GARDENS — SWITZERLAND.

**Junod, Alphonse.** Manuel d'arboriculture pratique pour les arbres fruitiers en plein vent. Yverdon. 1884.

**Werck, Joseph.** Die kultur der zwergobstbäume mit berücksichtigung ihrer formen sowie die kultur der beerenfrüchte. 3<sup>e</sup> aufl. Ragaz. 1887.

#### 4 ASIA

An **account** of the Chinese method of propagating fruit trees by abscission. [From *Nicholson's journal.*] N. P. [179-?] Extracted from a larger work, pp. 137-140.

**Ikeda, T.** The fruit culture in Japan. Tokyo. [1910.]

**Meyer, F. N.** Agricultural explorations in the fruit and nut orchards of China. Washington. 1911.

#### c PRUNING

See also HORTICULTURE — PRUNING.

The **art** of pruning fruit-trees. Translated from the French. London. 1685.

**Butret, Charles, baron de.** Taille raisonnée des arbres fruitiers. Lyon. 1832.

**Cadet de Vaux, A. A.** Gouvernement des arbres par l'art. [Paris. 1809.]

**Du Breuil, Alphonse.** Instruction élémentaire sur la conduite des arbres fruitiers; greffe, taille, restauration des arbres mal taillés ou épuisés par la vieillesse, etc. 7<sup>e</sup> éd. Paris. 1868.

——— *The same.* 11<sup>e</sup> éd. Paris. 1885.

——— Laps de temps qui doit s'écouler entre la plantation des jeunes arbres fruitiers et leur première taille. Metz. 1854.

**Forsyth, William.** A treatise on the culture and management of fruit-trees, in which a new method of pruning and training is fully described. London. 1802.

——— *The same.* Albany. 1803.

**Grin, ———, aîné.** La direction des arbres par le pincement des feuilles et notamment du pêcher. 3<sup>e</sup> éd. Chartres. 1873.

**Hardy, J. A.** Traité de la taille des arbres fruitiers. 8<sup>e</sup> éd. Paris. 1884.

For later ed., see **HARDY, J. A.**, and **HARDY, A. F.**

——— Handboek voor boomkweekers en tuinleiden. 2<sup>e</sup> uitgaaf. Deventer. [1856.]

——— and **Hardy, A. F.** Traité de la taille des arbres fruitiers. 11<sup>e</sup> éd. Paris. [1900?]

For earlier eds., see **HARDY, J. A.**

**La Quintinye, Jean de.** Trattato del taglio de gl'alberi fruttiferi. Bassano. 1697.

#### d NUT TREES

See also *Carya, Castanea, Juglans, Corylus, etc.*

**Arrowfield nurseries, Petersburg, Virginia.** Nut trees. See NURSERY CATALOGUES.

**Bacon, G. M.** Illustrated catalogue and price-list of grafted, budded and choice seedling paper-shell pecans and other nut-bearing trees, with a treatise on pecan culture. DeWitt, Ga. [cop. 1902.]

**Bartram, F. M.** Desirability of nut culture. [Summary.]

"From *Boston Transcript*," 1898?

**Black, J. J.** The cultivation of the peach and the pear, etc. See POMOLOGY — UNITED STATES.

[**Colby, G. E.**] California walnuts, almonds and chestnuts. [Berkeley. 1896.]

**Fuller, A. S.** The nut culturist. New York. 1896.

**Hilgard, E. W.** The bleaching of nuts by dipping. (In **COLBY, G. E.** California walnuts, almonds and chestnuts, 1896, pp. 14-15.)

**Meyer, F. N.** Agricultural explorations in the fruit and nut orchards of China. Washington. 1911.

**Simmonds, P. L.** On nuts, their produce and uses. (In *his Science and commerce*, 1872, pp. 583-623.)

**Texas** — *Department of agriculture.* Pecans and other nuts in Texas. Austin. 1908.

**United States** — *Department of agriculture — Division of pomology.* Nut culture in the United States. Washington. 1896. f°.

## XVI AGRICULTURE

### 1 GENERAL

#### a ENCYCLOPEDIAS AND DICTIONARIES

**Alexandrinus**, Georgius. Enarrationes vocum prisearum in libris de re rustica. Philippi Beroaldi in libros xiii Columellæ annotationes. Aldus de dierum generibus, simulque de umbris & horis, quæ apud Palladium. Lugduni. 1549.

[**Bailey**, Nathan.] Dictionarium rusticum, urbanicum & botanicum. 3d ed. London. 1726.

**Bradley**, Richard. Dictionarium botanicum; or, A botanical dictionary for the use of the curious in husbandry and gardening. 2 vol. London. 1728.

**Collantes**, A. E., and **Alfaro**, Agustín. Diccionario de agricultura práctica y economía rural. 7 tom. Madrid. 1855 [51-53].

Atlas. Madrid. 1855.

**Encyclopédie** méthodique. Agriculture. Tom. vii. Paris. 1821.

**Green**, Thomas. The universal herbal; or, Botanical, medical, and agricultural dictionary. 2 vol. Liverpool. [1820.]

**Maison** rustique du 19<sup>e</sup> siècle. [Encyclopédie d'agriculture pratique.] 5 tom. Paris. [18-?] ]

**Nouveau** cours complet d'agriculture théorique et pratique; ou, Dictionnaire raisonné et universel d'agriculture. Nouvelle éd. 16 tom. Paris. 1821-23.

**Putlitz**, Konrad zu, and **Meyer**, Lothar, editors. Landlexikon. Bd. i-v. Stuttgart. 1911-13.

[**Worldidge**, John.] Dictionarium rusticum; or, The interpretations and significations of several rustick terms used in several places of England. London. 1668.

[—] *The same*. London. 1716.

#### b MISCELLANIES

**Abu Zacaria Iahia (Aben Mohamed Ben Ahmed Ebn el Awam)**. Libro de agricultura. 2 tom. Madrid. 1802. f°.

In Spanish and Arabian.

**Addyman**, F. T. Agricultural analysis. London. 1893.

**Bahama agricultural society**. Communications on different subjects addressed to the society. Nassau, New Providence. 1802.

[**Ball**, John.] The farmer's compleat guide. London. 1760.

[**Belon**, Pierre.] Traicté nouveau de l'agriculture & manière de planter, arracher, etc. See **AMORICULTURE**.

**Beroaldo**, Filippo. Enarrationes in xiii Columellæ libros, serie literaria digestæ, sequuntur. (In **ALEXANDRINUS**, Georgius. Enarrationes vocum prisearum in libris de re rustica, 1549, pp. 48-157.)

**Bixio**, Alexander. Der landwirth des neunzehnten jahrhunderts, oder das ganze der landwirthschaft. 5 abschnitt. Stuttgart. 1846-48.

**Bradley**, Richard. A survey of the ancient husbandry and gardening, collected from Cato, Varro, Columella, Virgil, and others the most eminent writers among the Greeks and Romans. London. 1725.

**Brown**, Edgar. Legal and customary weights per bushel of seeds. Washington. 1904.

**Caetano da Fonseca**, Antonio. Manual do agricultor dos generos alimenticios. 3<sup>a</sup> ed. Rio de Janeiro. 1861.

[**Cassianus Bassus**.] Constantini Cæsaris selectarum præceptionum, de agricultura libri viginti, Jano Cornario interprete. Basileæ. 1538.

[—] *The same*. Lugduni. 1541.

[—] Γεωπόνικα. De re rustica selectorum libri xx. Basileæ. [1539.]

— Γεωπόνικα. Geoponicorum; sive, De re rustica libri xx, Cassiano Basso collectore. Græce & latine. Cantabrigiæ. 1704.

"Index auctorum," pp. 497-500.

[**Cato**, Marcus, and others. Libri de re rustica.] N. P. [15-?]

— *The same*. Basileæ. 1535.

— *The same*. Parisiis. 1543.

**Coleman**, J. B., and **Addyman**, F. T. Practical agricultural chemistry for elementary students. London, etc. 1893.

**Colerus**, Joannes. Oeconomia ruralis et domestica. Franckfurt am Mayn. 1672. f°.

**Columella**, L. J. M. Of husbandry, in twelve books; and his book concerning trees. London. 1754.

— Les douze livres des choses rustiques. Paris. 1551.

— Los doce libros de agricultura. 2 tom. Madrid. 1824.

— De l'agricultura libri xii. Venetia. 1564.

**Crescenzi**, Piero de. Opus ruralium commodorum. N. P. N. D. [Cologne? 149-?] f°.

— [The same. Dijon. 18-?] ]

— Opera di agricultura. Nuovamente restituita e stampata. [Colophon:—] Vinegia. M. D. XXXIII [1534].

— *The same*. Novainete restituita. [Colophon:—] Venegia. 1536.

— *The same*. [Colophon:—] Venegia. 1538.

— D'agricultura. Nuovamente corretto. Venetia. 1542.

— Pietro Crescentio tradotto nuovamente per Francesco Sansovino. Venetia. 1561.

— Trattato dell' agricultura. Firenze. 1605.

— Il dodicesimo libro del volgarizzamento fiorentino, nel quale si fa memoria di tutte le cose, che in ciascun mese son da fare in villa. (In **BENINI**, Vincenzo. Annotazioni sopra la Coltivazione di Luigi Alamanni, 1745, pp. 167-179.)

— *The same*. 2 vol. Bologna. 1784.

**Cubières**, S. L. P., marquis de. Discours sur les services rendus à l'agriculture par les femmes. [Paris. 1809.]

**Darwin**, Charles. The formation of vegetable mould, through the action of worms. New York. 1882.

**Des Étangs**, Stanislas. Notes diverses concernant l'agriculture. [Troyes. 1844.]

**Devaux**, Gaston. Le blé à 27 francs les 100 kilos; emploi du froment sous toutes ses formes dans l'alimentation du bétail. Versailles. 1895.

**Duhamel du Monceau**, H. L. Éléments d'agriculture. 2 tom. Paris. 1762.

— *The same*. Nouvelle éd. 2 tom. Paris. 1779.

**Estienne**, Charles. L'agricultura et casa di villa. Torino. 1583.

— *The same*. Venetia. 1668.

— *The same*. Venetia. 1677.

[—] Prædium rusticum. Lutetia. 1554.

- Estienne**, Charles, and **Liebault**, Jean. *L'agriculture et maison rustique*. Éd. dernière. Lyon. 1586.
- *The same*. Éd. dernière. [Parisiis?] 1597.
- *The same*. Dernière éd. Paris. 1598.
- Evelyn**, John. *Terra*. A philosophical discourse of earth relating to the culture and improvement of it for vegetation, and the propagation of plants. New ed. York. 1778.
- *The same*. York. 1786.
- Fairchild**, D. G. *Letters on agriculture in the West Indies, Spain and the Orient*. Washington. 1902.
- La **fumure** des plantes tropicales. Instructions et résultats d'expériences. Stassfurt. [1897?]
- Gaslini**, Angelo. *I prodotti agricoli del tropico, con riguardo speciale alla colonia eritrea*. Milano. 1896.
- Gaudry**, Albert. *Recherches scientifiques en Orient entreprises par les ordres du gouvernement, pendant les années 1853-1854. Partie agricole*. Paris. 1855.
- Gleanings** from books, on agriculture. London. 1801.
- "A list of the principal books out of which were selected materials for the following work," p. [3].
- Goes**, Willem van der, editor. *Rei agrariae auctores legesque variae*. Amstelredami. 1674.
- Ihne**, Egon. *Ueber beziehungen zwischen pflanzen-phänologie und landwirtschaft*. Berlin. 1909.
- Johnson**, S. W. *How crops feed*. New York. [1870.]
- *Peat and its uses, as fertilizer and fuel*. New York. [1866?]
- Joly**, Charles. *Note sur l'enseignement agricole en France et à l'étranger*. Paris. 1886.
- [**Linné**, Carl von, 1707-1778.] *Miscellaneous tracts relating to natural history, husbandry, and physick*. [Translated from the Latin of the "Amenitates academicae."] To which is added the Calendar of flora [by Theophrastus]. By Benj. Stillingfleet. 2d ed. London. 1762.
- *The same*. 3d ed. 1 vol. in 2. London. 1775.
- *The same*. 4th ed. London. 1791.
- Maxwell**, Robert. *The practical bee-master*. 2d ed. Edinburgh. 1750.
- Memoria** sobre a utilidade dos jardins botanicos a respeito da agricultura, e principalmente da cultivacão das charnecas, pelo D. \*\*\* V.\*\*\* Lisboa. 1770.
- Mitscherlich**, E. A. *Bodenkunde für land- und forstwirte*. Berlin. 1905.
- *The same*. 2° aufl. Berlin. 1913.
- Nicholls**, H. A. A. *A text-book of tropical agriculture*. London, etc. 1892.
- Nicholson**, D. E. *Fertilizers and manures*. (In **Dickson**, Alex. *Roses and their cultivation*, 1913, pp. 17-28.)
- [**Opera** Agricolationum. Regii. 1482.] f°.
- See *Hain*, no. 14565.
- *The same*. [Regii. 1496.] f°.
- See *Hain*, no. 14569.
- *The same*. [Bononiae.] 1504. f°.
- Pynaert**, Édouard. *La terre de bruyère, son origine, sa nature et son emploi*. Gand. 1864.
- Reynier**, Louis. *De l'économie publique et rurale*. 5 vol. Genève, etc. 1818-25.
- Contents*: — [i.] Des celtes, des germains et des autres peuples du nord et du centre de l'Europe. 1818. — [ii.] Des perses et des phéniciens. 1819. — [iii.] Des arabes et des juifs. 1820. — [iv.] Des égyptiens et des carthaginois, précédé de considérations sur les antiquités éthiopiennes. 1823. — [v.] Des grecs. 1825.
- Rousset**, Antonin. *Les études de Maître Pierre sur l'agriculture et les forêts*. Paris. 1864.
- *The forest waters the farm*. New York. 1886.
- Sagot**, Paul. *Manuel pratique des cultures tropicales et des plantations des pays chauds*. Paris. 1893.
- *Principes généraux de géographie agricole*. Paris. 1862.
- Semler**, Heinrich. *Die tropische agrikultur*. 4 bde. Wismar. 1897, '92-1903.
- Simmonds**, P. L. *Tropical agriculture*. See **ECONOMIC BOTANY**.
- Société française de colonisation & d'agriculture coloniale**. *Exposition d'agriculture coloniale au Jardin colonial. Catalogue officiel, notice et plan. Supplément à l'Agriculture pratique des pays chauds*. Paris. [1905.]
- Stevens**, Kaerle, and **Libaut**, Jan. *De veltbouw ofte lant winninghe. Nu vermeerderd door Melchoir Sebizius*. Amsterdam. 1622. f°.
- Tusser**, Thomas. *Five hundreth pointes of good husbandrie*. Newlie set forth. London. [1586.]
- *The same*. London. [1593.]
- *The same*. London. 1672.
- *The same*. New ed. London. 1812.
- *The same*. Ed. of 1580 collated with those of 1573 and 1577. London. 1878.
- *Tusser redivivus; being Five hundred points of husbandry*. 12 nos. London. 1710.
- Vanière**, Jacques de. *Prædium rusticum*. Nova ed. Amstelodami. 1749.
- *The same*. Ed. novissima. Coloniae Munatiana. 1750.
- *The same*. Ed. novissima. Coloniae Munatiana. 1782.
- Vettori**, Piero. *Explicationes suarum in Catonem, Varro-nem, Columellam castigationum*. Parisiis. 1543.
- Vilmorin-Andrieux & co.** *Les plantes de grande culture*. Paris. [1892.]
- Wahnschaffe**, Felix. *A guide to the scientific examination of soils*. Philadelphia. 1892.
- Webster**, Noah, jr. *On the theory of vegetation*. *Memoirs of the American academy of arts and sciences*, 1793, ii, 178-158.
- Yahyā ibn Muhammad ibn Ahmad ibn al 'Awāmm** (abū Zakariyā) *al Abishīlī*. *Le livre de l'agriculture d'Ibn-al-Awam (Kitab al-felahah)*. Traduit de l'arabe par J. J. Clément-Mullet. 2 tom. Paris. 1864-67.
- *Libro de agricultura*. 2 tom. Madrid. 1802. f°.
- In Spanish and Arabian.

## 2 BY COUNTRIES

## a NORTH AMERICA

- Jordana y Morera**, José, and **Vidal y Soler**, Sebastian. *Apuntes sobre los montes y la agricultura norte-americana*. Madrid. 1877.

## ALASKA

- Evans**, John, and others. *A report to Congress on agriculture in Alaska*. Washington. 1898.

## CANADA

- La Rue**, Hubert. *Petit manuel d'agriculture, d'horticulture et d'arboriculture*. Québec. 1878.
- Saunders**, William (1835-1914). *Guide to the Central experimental farm*. Ottawa. 1897.
- Western Canada irrigation association**. *Report of the proceedings of the fourth annual convention held at Kamloops, B. C., August, 1910*. Ottawa. 1911.

## UNITED STATES

- Arnold**, J. H. *How a city family managed a farm*. Wash- ington. 1911.
- Ashe**, W. W. *Report on condition of land of North Carolina state board of education*. Raleigh. 1909.
- Bailey**, L. H., compiler. *The problem of impoverished lands*. Ithaca. 1899.

- Beal, F. E. L.** Some common birds in their relation to agriculture. Washington. 1897.
- Beal, W. H.** Barnyard manure. Washington. 1894.
- Bentley, H. L.** Experiments in range improvement in central Texas. Washington. 1902.
- Binns, J. A.** A treatise on practical farming. Fredericktown, Maryland. 1803.
- Bordley, J. B.** Essays and notes on husbandry and rural affairs. Philadelphia. 1799.
- Brewer, W. H.** New York state agricultural college farm. *Ann. rep. N. Y. state agric. soc.*, 1858, pp. 398-406.
- Brown, C. F.** Drainage of irrigated lands. Washington. 1909.
- Clinton, L. A.** The moisture of the soil and its conservation. Ithaca. 1896.
- Cobbett, William.** List of field seeds and garden seeds, contained in one of the boxes, sold for five dollars [at W. Cobbett's seed and book store. New York]. 1819.
- Copeland, R. M.** Country life. See HORTICULTURE — UNITED STATES.
- Darlington, William.** Address delivered before the Philadelphia society for promoting agriculture, at the annual exhibition, held October 17, 1844. [Philadelphia.] 1844.
- . A discourse upon agriculture. [Oxford, Penn?]. 1817.
- [**Eaton, Amos.**] A geological and agricultural survey of Rensselaer County, in the state of New York. Albany. 1822.
- . "Forest trees, and shrubs," pp. 60-61.
- Fairchild, D. G.** Systematic plant introduction. Washington. 1898.
- . Three new plant introductions from Japan [mitsumata, udo and wasabi]. Washington. 1903.
- Galloway, B. T.** Distribution of seeds and plants by the Department of agriculture. Washington. 1912.
- Gaskins, James.** The farmer's guide. Baltimore. 1838.
- Gray, J. C.** Essays: agricultural and literary. Boston. 1856.
- Griffiths, David.** Forage conditions on the northern border of the Great Basin. Washington. 1902.
- . Forage conditions and problems in eastern Washington, eastern Oregon, northeastern California, and northwestern Nevada. Washington. 1903.
- . Range investigations in Arizona. Washington. 1904.
- . Range improvement in Arizona. Washington. 1901.
- Harper, R. M.** Some neglected aspects of the campaign against swamps. (In *Southern woodlands*, 1908, ii, no. 3.)
- Harshberger, J. W.** The reclamation and cultivation of salt marshes and deserts. [Philadelphia. 1907.]
- Hilgard, E. W.** Report on the geology and agriculture of the state of Mississippi. Jackson. 1860.
- . A report on the relations of soil to climate. Washington. 1892.
- Hunter, Byron, and Thompson, Harry.** The utilization of logged-off land for pasture in western Oregon and western Washington. Washington. 1911.
- Jardine, J. T.** Preliminary report on grazing experiments in a coyote-proof pasture. Washington. 1908.
- Jordana y Morera, José.** La agricultura y los montes de los Estados Unidos. Madrid. 1880.
- Kansas** — Department of forestry and irrigation. Agriculture, horticulture, irrigation, and forestry. Topeka. 1898.
- Kellerman, K. F., and Allen, E. R.** Bacteriological studies of the soils of the Truckee-Carson irrigation project. Washington. 1911.
- Knapp, S. A.** Farmers' cooperative demonstration work in its relation to rural improvement. Washington. 1908.
- Mead, Elwood.** The arid public lands, their reclamation, management and disposal. [Denver. 1896.]
- . *The same.* Denver. 1897.
- Merriam, C. H.** Life zones and crop zones of the United States. Washington. 1898.
- [**Mohr, Charles, and others.**] Mobile County. Eine passende heimath für den deutschen farmer. St. Louis. 1874.
- Newell, F. H.** Report on agriculture by irrigation in the western part of the United States at the eleventh census, 1890. Washington. 1894.
- [**Olmsted, F. L.**] A few things to be thought of before proceeding to plan buildings for the national agricultural colleges. New York. 1866.
- Roberts, I. P.** The fertility of the land. New York, etc. 1897.
- Roberts, Job.** The Pennsylvania farmer. Philadelphia. 1804.
- Sampson, A. W.** Natural revegetation of depleted mountain grazing lands. Progress report. Washington. 1909.
- . The reseeded of depleted grazing lands to cultivated forage plants. [Washington. 1913.]
- Saunders, William (1835-1914).** Observations on the soils and products of Florida. Washington. 1883.
- Shantz, H. L.** Natural vegetation as an indicator of the capabilities of land for crop production in the Great Plains area. Washington. 1911.
- Sheldon, A. G.** Life of Asa G. Sheldon, Wilmington farmer. Woburn. 1862.
- . "Forest trees," pp. 333-342.
- Smith, J. B.** The New Jersey salt marsh and its improvement. [Trenton. 1907.]
- South Carolina** — Department of agriculture, commerce and immigration. Handbook of South Carolina, resources, institutions and industries of the state; a summary of the statistics of agriculture, manufactures, geography, climate, etc. 2d ed. Columbia. 1908.
- . "Forestry and the timber industry," by A. C. Moore, pp. 538-552.
- Spillman, W. J.** Renovation of worn-out soils. Washington. 1906.
- Stockbridge, Levi.** Investigations on rainfall, percolation and evaporation of water from the soil, temperature of soil and air, deposition of dew on the soil and plant, at the Massachusetts agricultural college experiment station, Amherst, Mass. Boston. 1879.
- Swingle, W. T.** The fundamentals of crop improvement. [Washington. 1913.]
- Taft, W. H.** Conservation of the soil. Washington. 1911.
- Thompson, Harry.** Cost and methods of clearing land in western Washington. Washington. 1912.
- Thomson, E. H.** Agricultural survey of four townships in southern New Hampshire. Washington. 1911.
- United States** — Department of agriculture. Experiment station work. liii. Washington. 1909.
- . Florida: its climate, soil, productions and agricultural capabilities. Washington. 1882.
- . Bureau of plant industry. Miscellaneous papers. Washington. 1903-08.
- . Seeds and plants imported through the Section of seed and plant introduction for distribution in cooperation with the agricultural experiment stations. Inventory 9 → Washington. 1902 →
- For earlier numbers, see UNITED STATES — Department of agriculture — Division of botany.
- . Division of botany. Foreign seeds and plants imported by the Section of seed and plant introduction. Inventory 1-8. [Washington. 1899-1901.]
- On July 1, 1901 this division was merged in the Bureau of plant industry.
- . Forest service. Grazing on the public lands. Washington. 1905.

**Walker, J. B.** Irrigation. [Concord? 1877.]

**Wickson, E. J.** Irrigation in field and garden. Washington. 1901.

**Wyoming** — *Engineer*. Review of the work of the state engineer's office in 1895 and 1896 and progress of irrigation. Cheyenne. 1897.

#### b MEXICO, CENTRAL AND SOUTH AMERICA AND WEST INDIES

**Albert, Federico.** La seccion de ensayos zoológicos i botánicos del Ministerio de industria. Santiago de Chile. 1903.

**Balmaseda, F. J.** Tesoro del agricultor cubano, metodos para el cultivo de las principales plantas propias del clima de la isla de Cuba. 3 tom. Habana. 1885-87.

— *The same*. 2<sup>a</sup> ed. 3 tom. Habana. 1890-96.

**Bennett, H. H.** The agricultural possibilities of the Canal Zone. Reconnaissance soil survey. Washington. 1912.

**Blom, Anthony.** Verhandelng over den landbouw, in de colonie Suriname. Haarlem. 1786.

**Burmeister, Hermann.** Landschaftliche bilder Brasiliens und portraits einiger urvölker. Berlin. 1853. obl. f°.

**Cook, O. F.** Vegetation affected by agriculture in Central America. Washington. 1909.

**Dussel, G. B.** Kort overzicht over den landbouw op Curaçao. [Amsterdam.] 1912.

**Espeut, W. B.** The most effective and practical means of ameliorating and extending the agricultural and productive capabilities of Jamaica. [Kingston.] 1886.

**Mexico** — *Secretaria de fomento, colonizacion é industria*. Informes y documentos relativos á comercio interior y exterior agricultura, minería é industrias. No. 46. Abril, 1889. México. 1889.

**Morris, Daniel.** Address delivered before the Agricultural society of Trinidad, 1898. Port of Spain. [1898.]

**Nobiatur, J. F.** El agricultor, horticultor, jardinero e higienista agricola cubano. Tom. i, iii, iv. Habana. 1879.

**Peru** — *Junta de vias fluviales*. El istmo de Fiscarrald. Informes de los señores La Combe, Von Hassel y Pesce. Lima. 1904. f°.

"Industrias agricolas florestales de la hoya amazonica peruana," pp. 105-154.

**Roughley, Thomas.** The Jamaica planter's guide. London. 1823.

**Taunay, C. A.** Manual do agricultor brasileiro. Parte agronomica e botanica, por L. Riedel. Rio de Janeiro. 1839.

**Taylor, W. A.** The outlook for agriculture. (*In* BENNETT, H. H. The agricultural possibilities of the Canal Zone, 1912, pp. 39-49.)

#### c EUROPE

**Colman, Henry.** European agriculture and rural economy. 4th ed. 2 vol. Boston. 1851.

**Grieb, Richard.** Das europäische oedland, seine bedeutung und kultur. Frankfurt a. M. 1898.

**Lawson, Peter, & son.** The agriculturist's manual. Edinburgh, etc. 1836.

#### BRITISH ISLANDS

[**Blagrave, Joseph.**] The epitome of the art of husbandry. To which is annexed a new method of planting fruit-trees, and improving of an orchard. [3d ed.] London. 1675.

[—] New additions to the art of husbandry. London. 1675.

**Blith, Walter.** The English improver; or, A new survey of husbandry. London. 1649.

— *The same*. [2d ed.] London. 1649.

— The English improver improved. [3d impression. London. 1652.]

**Bradley, Richard.** A complete body of husbandry. London. 1727.

— The country gentleman and farmer's monthly director. London. 1726.

— *The same*. 6th ed. London. 1736.

— The country housewife and lady's director. London. 1727.

— A general treatise of husbandry and gardening. 3 vol. London. 1724.

— *The same*. 2 vol. London. 1726.

— A general treatise of agriculture. London. 1757.

— The gentleman and gardeners kalendar. London. 1718.

— *The same*. 3d ed. London. 1720.

**Burn, R. S.** The practical directory for the improvement of landed property rural and suburban and the economic cultivation of its farms. Edinburgh. 1881.

**Dickson, R. W.** Practical agriculture. 2 vol. London. 1805.

**Ellis, William.** Agriculture improv'd. 2 vol. London. 1746.

[—] Chiltern and vale farming explained. London. 1745.

— The modern husbandman. 7 vol. London. 1744-46.

— The practical farmer. London. 1732.

— *The same*. 3d ed. London. 1738-41.

— *The same*. 5th ed. London. 1759.

**Forbes, Francis.** The improvement of waste lands. London. 1778.

**Gourcy, Conrad, comte de.** Relation d'une excursion agromique en Angleterre et en Ecosse en 1840. Lyon. 1841.

**Hale, Thomas.** A compleat body of husbandry. London. 1756. f°.

"Of coppice wood and timber trees," pp. 130-195; "Of plants," pp. 265-277.

**Hall, Charles.** A concise treatise on the most effectual method of destroying heath and turning the soil into good pasture. Edinburgh. 1802.

**Harte, Walter.** Essays on husbandry. 2d ed. London. 1770.

[**Hartlib, Samuel.**] A discours of husbandrie used in Brabant and Flanders, shewing the wonderfull improvement of land there, and serving as a pattern for our practice in this common-wealth. London. 1605 [1650].

— His legacie; or, An enlargement of the discourse of husbandry. London. 1651.

— *The same*. 2d ed. London. 1652.

— His legacy of husbandry. 3d ed. London. 1655.

— A discoverie for division or setting out of land, as to the best form; published for direction and more advantage and profit of the adventurers and planters in the fens and other waste and undisposed places in England and Ireland. London. 1653.

**Hitt, Thomas.** A treatise of husbandry on the improvement of dry and barren lands. London. 1760.

[**Home, Henry.**] The gentleman farmer. 5th ed. Edinburgh. 1802.

**Houghton, John.** Husbandry and trade improv'd. Revised, corrected, by Richard Bradley. 3 vol. London. 1727.

**Laurence, Eduard.** The duty and office of a land steward. 2d ed. London. 1731.

— A new system of agriculture. London. 1726. f°.

— *The same*. Dublin. 1727. f°.

**Lawes, Sir J. B., and others.** Agricultural, botanical and chemical results of experiments on the mixed herbage of permanent meadow, conducted for more than twenty years in succession on the same land. Pt. ii. The botanical results. [London. 1882.]

**Loudon, J. C.** Observations on laying out farms in the Scotch style, adapted to England. London. 1812. f°.

Another copy.

— — — Self-instruction for young gardeners, foresters, bailiffs, land-stewards, and farmers. London. 1847.

**Malcolm, James.** A compendium of modern husbandry. 3 vol. London. 1805.

**[Markham, Gervase.]** The enrichment of the weald of Kent. London. 1656.

**[———]** Markhams farewell to husbandry. 3d time, revised, corrected, and amended. London. 1631.

**Marshall, William.** Minutes, experiments, observations and general remarks on agriculture in the southern counties. New ed. 2 vol. London. 1799.

The rural economy of Gloucestershire; together with the management of orchards and fruit liquor in Herefordshire. 2d ed. 2 vol. London. 1796.

— The rural economy of the midland counties. 2d ed. 2 vol. London. 1796.

— The rural economy of Norfolk. 2d ed. 2 vol. London. 1795.

— The rural economy of the southern counties. 2 vol. London. 1798.

— The rural economy of the west of England. 2 vol. London. 1796.

— The rural economy of Yorkshire. 2d ed. 2 vol. London. 1796.

**Meager, Leonard.** The English gardener. London. 1683.

*The same.* London. 1688.

The mystery of husbandry; or, Arable, pasture and wood-land improved. London. 1697.

**Moore, Sir Jonas.** England's interest. London. 1721.

**Mortimer, John.** The whole art of husbandry. 2d ed., corrected. London. 1708.

Agriculture complete. 3<sup>e</sup> éd. 2 tom. Londres. 1772.

A new system of agriculture. London. 1755.

**Nourse, Timothy.** Campania felix; or, A discourse of the benefits and improvements of husbandry. London. 1700.

**Peters, Matthew.** The rational farmer; or, A treatise on agriculture and tillage. Newport, [Eng. 1770].

The practical husbandman and planter. 2 vol. London. 1733-34.

**Sinclair, Sir John, bart.** The code of agriculture; including observations on gardens, orchards, woods, and plantations. 2d ed. London. 1819.

"Authorities," pp. 629-635.

*The same.* 3d ed. London. 1821.

"Authorities," pp. 135-143.

**Smith, John, of London?** England's improvement reviv'd. [London.] 1670.

*The same.* London. 1673.

**Somerville, William.** The Scottish land-question with more particular reference to the crofters. Munich. 1889.

"Literatur," after p. 44.

**Trowell, Samuel.** The farmer's instructor. London. 1747.

A new treatise of husbandry, gardening, and other curious matters relating to country affairs. London. 1739.

**Tull, Jethro.** The horse hoeing husbandry. London. 1822.

**Varley, C.** A new system of husbandry. 3 vol. York. 1770.

A treatise on agriculture, intitled the Yorkshire farmer. 2 vol. Dublin. 1766.

**[Weston, Richard.]** Tracts on practical agriculture and gardening. London. 1769.

*The same.* 2d ed. London. 1773.

**[Worlidge, John.]** A compleat system of husbandry and gardening. London. 1716.

**[———]** Kalendarium rusticum; or, Monthly directions for the husbandman. London. 1668.

**[———]** *The same.* London. 1716.

**[———]** Systema agriculturæ. The mystery of husbandry discovered. London. 1669.

— — — *The same.* 2d ed. London. 1675.

— *The same.* 3d ed. London. 1681. f°.

— *The same.* 4th ed. London. 1687. f°.

**[Young, Arthur.]** The farmer's letters to the people of England. 2d ed. London. 1768.

## FRANCE

**Alverny, André d'. Les hautes-chaumes du Forez, ou l'histoire des bois et des montagnes pastorales de cette province à l'entour de Pierre-sur-Haute, avec des considérations botaniques, géologiques, etc.** Montbrison, etc. 1907.

"Note bibliographique," pp. 75-77.

**Béhague, Amédée, comte de.** Note sur quelques travaux agricoles exécutés sur la terre de Dampierre, Loiret, de 1826 à 1841. [Paris. 1841.]

**Bois, Désiré.** L'épuration et l'utilisation des eaux d'égout de la ville de Paris. Paris. [1906.]

**Boissevain, R. J. G.** Landbouwecoöperatie in Frankrijk. Amsterdam. 1897.

**Campardon, J. M. G.** Les améliorations pastorales dans l'Ariège et la Haute-Garonne; par M. Campardon.— Les fruitières de la Haute-Garonne; par M. Buisson. Paris. 1900.

**Caquet, François.** L'enseignement agricole et forestier en France. Fontaine. 1887.

**Cazalis-Allut, L. C.** Œuvres agricoles. Paris. 1865.

**Chambray, Georges, marquis de.** De l'agriculture et de l'industrie dans la province de Nivernais. Paris. 1834.

**Clamorgan, Jean de.** La chasse du loup, nécessaire à la maison rustique. Paris. 1598.

**Descombes, Paul.** Études d'économie pastorale dans les Pyrénées.

*Soc. géogr. comm. Paris. Bull. mensuel*, 1906, xxviii, 653-659.

**Destremx de Saint-Christol, Léonce.** Essai d'économie rurale et d'agriculture pratique. 2<sup>e</sup> éd. Paris, etc. 1861.

**Douette-Richardot, Nicolas.** De la pratique de l'agriculture. Paris. 1806.

**Duguet, Pascal, and Lamairesse, J.** Question de la vaine pâture. [Reims. 1853?]

**[Dumont de Courset, G. L. M.]** Mémoires sur l'agriculture du boulonnais et des cantons maritimes voisins. Par M. D. C \* \* \*. Boulogne. 1784.

**Duvaure, Antoine.** Mémoires divers d'agriculture. Paris. 1789.

**France.** Canton de Chalonnes-sur-Loire. Procès-verbal de la commission instituée pour recueillir les usages et coutumes suivis dans ce canton. Angers. 1856.

— *Ministère de l'agriculture et du commerce.* Agriculture française. Département des Hautes-Pyrénées. Paris. 1843.

— Agriculture française. Département de l'Isère. Paris. 1843.

**Guichard, A. C., père.** Des landes, friches, bruyères, marais, et autres terres vaines et vagues; des défrichemens et des sèchemens. Paris. 1831.

**Jay, J. L., and Beaume, Alexandre.** Traité de la vaine pâture et du parcours. [Paris.] 1863.

**Lançon, R.** L'agriculture et l'industrie du département de Vaucluse, l'Exposition universelle de 1855. Paris, [etc.] 1855.

The cover has the date "1856."

**Lecornu, C. P.** Agriculture de l'île de Jersey. Paris. 1867.

**[Liger, Louis.]** La nouvelle maison rustique. 7<sup>e</sup> éd. 2 tom. Paris. 1755.



- [**Liger**, Louis.] *The same*. 8<sup>e</sup> éd. 2 tom. Paris. 1762.  
 ——— *The same*. 9<sup>e</sup> éd. 2 tom. Paris. 1768.  
 [———] *The same*. Nouvelle éd. 3 tom. Paris. 1798.  
 ——— *The same*. 3 tom. Paris. 1804.  
 ——— *Oeconomie générale de la campagne; ou, Nouvelle maison rustique*. 2<sup>e</sup> éd. 2 tom. Paris. 1708.  
 ——— *Le nouveau théâtre d'agriculture et ménage des champs*. Paris. 1713.  
**Manuel** d'agriculture et d'horticulture avec des notions d'arboriculture, de viticulture, de sylviculture, de floriculture, etc., par F. N. 3<sup>e</sup> éd. Toulouse, etc. [18-?]  
**Marchais**, ———. *Mémoire couronné par la Société d'agriculture, sciences, lettres, et arts, du département de la Marne*. Chaalons [*sic*]. 1805].  
**Moll**, Louis. *Sur l'agriculture de la Corse*. [Paris. 1837.]  
**Neveu-Derotrie**, E. J. A. *Commentaire sur les lois rurales françaises*. Paris. 1845.  
**Noisette**, Louis. *Manuel complet du jardinier maraicher, pépiniériste, botaniste, fleuriste et paysagiste*. 4 tom. Paris. 1825-26.

**Pariset**, F. *Économie rurale, industrie, mœurs et usages de la Montagne Noire (Aude et Tarn)*.  
*Mém. publ. par la Soc. centr. agric. France*, cxxvi, 237-599.

**Passy**, Louis. *Histoire de la Société nationale d'agriculture de France*. Tom. i. 1761-1793. Paris. 1912.

**Sauvanau**, ———. *Recherches analytiques sur la composition des terres végétales des départements du Rhône et de l'Ain*. Lyon. 1845.

**Serres**, Olivier de, seigneur du Pradel. *Le théâtre d'agriculture et mesnage des champs*. Dernière éd. Genève. 1611.

——— *The same*. Dernière éd. Rouen. 1635.

——— *The same*. Dernière éd. Genève. 1651.

——— *The same*. Nouvelle éd. 2 tom. Paris. 1804-05.

**Vallemont**, P. L. de, abbé. *Curiositez de la nature et de l'art sur la végétation*. Paris. 1705.

——— *The same*. Nouvelle éd. Paris. 1710.

——— *The same*. Nouvelle éd. 1 vol. in 2. Paris. 1711.

——— *The same*. Nouvelle éd. 2 tom. Bruxelles. 1723.

——— *The same*. Nouvelle éd. 2 tom. Bruxelles. 1715.

——— *The same*. Nouvelle éd. 2 tom. Bruxelles. 1734.

[———] *Curiosities of nature and art in husbandry and gardening*. London. 1707.

——— *Curiosidades de la naturaleza y del arte sobre la vegetacion*. 3<sup>a</sup> impression. Madrid. 1768.

**Vernaison**, Paul. *Le métayage en France*. Paris. 1902.

**Watrin**, H. *Étude sur la nécessité de reviser les usages locaux du département d'Eure-et-Loir*. Chartres. 1889.

**Zolla**, D. *Études d'économie rurale*. Paris. 1896.

## GERMANY

**Heresbach**, Konrad. *Four books of husbandrie*. Newly englished, and increased by Barnabe Googe. London. 1586.

[———] *The same*. London. 1614.

**Mertens**, August. *Die südliche altmark; ein beitrag zur landeskunde*. Halle a. S. 1891.

"Die pflanzenwelt," pp. 28-36.

[**Muenchhausen**, Otto, freiherr von.] *Der hausvater*. 6 theile. Hannover. 1766, [165]-73.

"Verzeichniss aller bäume und stauden, welche in Deutschland fort-kommen," v, 93-492.

**Sorauer**, Paul. *Die kunst des giessens*.

*Genossenschaft "Flora." Sitzungsabhandl.*, 1899, N. F., iii, 75-84.

**Versammlung deutscher land- und forstwirthe**. Beiträge zur land- und forstwirtschaftlichen statistik der herzogthümer Schleswig und Holstein, gesammelt vom vorstande der eilften versammlung dem grafen Ernst Reventlow-Farve und H. A. von Warnstedt. Altona. 1847.

**Walz**, Gustav. *Mittheilungen aus Hohenheim*. 6 hefte. Stuttgart, etc. 1853-65.

**Wolfenstein**, Otto. *Ueber das sortiren von saatgut*. Göttingen. 1875.

## IBERIAN PENISUNLA

**Boedo y Cardois**, Manuel. *Elementos de agricultura*. Coruña. 1836.

**Carballo y Sampayo**, Diego. *Elementos de agricultura*. Madrid. 1795.

**Cincinnato da Costa**, B. C., and **Castro**, Luiz de. *Le Portugal au point de vue agricole*. Lisbonne. 1900.

"*Flore agricole du Portugal*, auteur J. A. Henriques," pp. 105-177.

**Garcia Sanz**, José. *Manual de agricultura*. Madrid. 1861.

**Henriques**, J. A. *Agricultura colonial*. Lisboa. [19-?]

**Herrera**, G. A. de. *Obra de agricultura copilada de diversos auctores*. [*Colophon*: —] Imprimida en la villa de Alcala de Henares. 1513. f<sup>o</sup>.

[———] *Libro de agricultura*. Nuevamente corregido y emendado. Medina del Campo. 1584.

——— *The same*. Aora nuevamente añadidos los dialogos de la fertilidad de España, compuestos por Juan de Arrieta. Madrid. 1598.

——— *Agricultura general*, corregida segun el testo original de la primera edicion publicada en 1513 por el mismo autor, y adicionada por la Real sociedad economica matritense. 4 tom. Madrid. 1818-19.

[———] *Libro di agricultura utilissimo, tratto da diversi autori*. [Venetia. 1557.]

——— *Agricultura tratta da diversi antichi et moderni scrittori*. Venetia. 1568.

——— *The same*. Venetia. 1577.

——— *The same*. Venetia. 1583.

——— *The same*. Venetia. 1608.

**Hidalgo Tablada**, José de. *Curso de economía rural española*. 2 tom. Madrid. 1864-65.

——— *Tratado de los prados naturales y artificiales y su mejora en España*. 2<sup>a</sup> ed. Madrid. 1872.

**Paniagua**, J. M. *Tratado del establecimiento, gobierno y aprovechamiento de los prados naturales y artificiales, con aplicacion al clima de España*. Madrid. 1843.

**Pereira Coutinho**, A. X. *Os fenos espontaneos e as palhas de trigo, em Portugal*. Lisboa. 1884.

**San Martin y Borgoa**, Antonio de. *El labrador vascongado, 6 antiguo agricultor español*. Madrid. 1791.

**Toda y Güell**, Eduart. *La agricultura en Xina; notas sobre 'l cultiu de las terras y la produccio del thé*. Barcelona. 1884.

**Valenzuela y Ozores**, Antonio de. *Memoria geognóstico-agrícola sobre la provincia de Pontevedra*.

*Memorias de la Real academia de ciencias*, 1856, iv, 1-114.

## ITALY AND SICILY

**Agostinetti**, Giacomo. *Cento, e dieci ricordi, che formano il buon fattor di villa*. Venetia. 1679.

——— *The same*. Venetia. 1692.

——— *The same*. Venezia. 1749.

[**Benini**, Vincenzo.] *Annotazioni sopra la Coltivazione di Luigi Alamanni, in cui si contengono moltissimi avvertimenti utili e dilettevoli per gli studiosi dell' agricoltura*. Padova. 1745.

**Bussato**, Marco. *Giardino di agricoltura*. Venetia. 1592.

——— *The same*. Venetia. 1593.

**Calamani**, E., and **Munerati**, O. *Manuale di agraria*. Pt. ii. *Coltivazioni erbacee ed arboree*. 6<sup>a</sup> ed. Roma, etc. 1908.

**Cleghorn**, Hugh. *Notes on the botany and agriculture of Malta and Sicily*. Edinburgh. 1870.

**Dialoghi agrarj** tenuti in Cavriana l'anno 1786. [Mantova. 1788.]

**Franchi, Giuseppe.** Manuale del coltivatore. 3 tom. Ciamberi. 1857-58.

I. Principii generali d'agricoltura teorico-pratica. 1857. pp. xvi, 634. 2 plates.—II. Coltivazione speciale delle piante agrarie e d'orto. 1857. pp. 332.—III. Moricoltura, bachi da seta, viticoltura, vini, ulivo, apicoltura, economia forestale. 1858. pp. 455. 5 plates, and table.

**Gallo, Agostino.** Le vinti giornate dell' agricoltura, et de' piaceri della villa. Nuovamente ristampate. Venetia. 1575.

— *The same.* Nuovamente ristampate. Venetia. 1593.

— *The same.* Nuovamente ristampate & ricorrette. Venetia. 1596.

— *The same.* Venetia. 1610.

**Gasparin, Adrien, comte de.** Coup d'œil sur l'agriculture de la Sicile. [Paris. 1840.]

**Giacomello, G. A.** Memoria sopra l'uso, e gli utilissimi effetti del gesso nell' agricoltura. Venezia. 1780.

**Magerstedt, A. F.** Bilder aus der römischen landwirthschaft. 6 hefte. Sondershausen. 1858-63.

**Manetti, Saverio.** Lezione accademica, in cui si fa vedere come l'agricoltura possa fare dei progressi, e come ai medesimi possono molto contribuire anche quelli, che meno frequentano la campagna. Venezia. 1780.

**Ohlsen, C. T. A.** Acque e foreste, loro importanza generale e condizioni speciali in cui si trovano nell' Italia agricola meridionale. Salerno. 1869.

**Osservazioni** di un socio dell' Accademia dei georgofili fiorentini sopra la coltivazione degli agrumi, e dell' utilità che da essi ne ricavano varii popoli della riviera di Genova e di Monaco. Venezia. 1780.

**Porta, G. B.** Villa libri xii; domus, sylvæ ædua, sylvæ glandaria, cultus & insitio, pomarium, olivetum, vinea, arbustum, hortus coronarius, hortus olitorius, seges, pratium. Francofurti. 1592.

**Re, Filippo, Conte.** Nuovi elementi di agricoltura. 2<sup>a</sup> ed. 4 vol. Milano. 1820 [18].

**Simonde, J. C. L.** Tableau de l'agriculture toscane. Genève. 1801.

**Tanara, Vincenzo.** L'economia del cittadino in villa, libri vii. Intitolati; il pane e 'l vino, le viti e l'api, il cortile, l'orto, il giardino, la terra, la luna, e 'l sole. Bologna. 1644.

— *The same.* Bologna. 1648.

— *The same.* 3<sup>a</sup> impressione. Bologna. 1651.

— *The same.* 4<sup>a</sup> impressione. Bologna. 1658.

— *The same.* Riveduta ed accresciuta. Venetia. 1661.

— *The same.* Riveduta ed accresciuta. Venetia. 1670.

— *The same.* Riveduta ed accresciuta. Venetia. 1674.

— *The same.* Riveduta ed accresciuta. Venetia. 1680.

— *The same.* Riveduta ed accresciuta. Venetia. 1700.

**Tarelli, Camillo.** Ricordo d'agricoltura. Mantova. 1577.

**Targioni-Tozzetti, Antonio.** Cenni storici sulla introduzione di varie piante nell' agricoltura ed orticoltura toscana. Firenze. 1853.

**Tatti, Giovanni.** Della agricoltura libri cinque. Venetia. 1569.

**Trinci, Cosimo.** L'agricoltore sperimentato. Nuovamente stampata. Lucca. 1738.

— *The same.* Lucca. 1759.

**Zanon, Antonio.** Dell' agricoltura, dell' arti, e del commercio in quanto unite contribuiscono alla felicità degli stati. Tom. I. VII. Venezia. 1763-67.

## NETHERLANDS

[Cats, Jakob.] Het derde deel van de Wijse jaer-beschryver vertoonende d'ervaren landt-bouwer, voorschryvende de rechte regceeringh der kooren-ackers en wynbergen, om 't kooren behoortelyk te zaeyen, maeyen, zuyveren en op te leggen; de wynen wel te bewaren en te verbeteren. Amsterdam. 1661.

**Deventer, Netherlands** — Koloniale landbouwtenoonstelling. Voordrachten over koloniale onderwerpen. Deventer. 1913.

## SWITZERLAND

**Anderegg, Felix, and Anderegg, E.** Landwirthschaft; die literatur von ihren anfangen im xv. jahrhundert bis ende 1892. Bern. 1895.

In German and French.

**Briot, Félix.** Les Alpes françaises. Études sur l'économie alpestre et l'application de la loi du 4 avril, 1882, à la restauration et à l'amélioration des pâturages. Paris, etc. 1896.

**Heer, Oswald.** Ueber vaterland und verbreitung der nützlichsten nahrungspflanzen und geschichtlicher ueberblick des schweizerischen landbaues. Zürich. 1847.

**Landolt, Elias.** L'agriculture, la culture des alpages et des forêts dans les hautes montagnes.

Annuaire du Club alpin suisse, 1867-68, pp. 379-396.

## d ASIA

### CHINA

[Ekeberg, C. G.] Kort berättelse om den chinesiska landt-hushåldningen. Af C. G. E. B. Stockholm. 1757.

A short account of the Chinese husbandry. (In OSBECK, Peter. A voyage to China and the East Indies, 1771, ii, 267-317.)

[ ] Kurzer bericht von der chinesischen landwirthschaft. (In OSBECK, Peter. Reise nach Ostindien und China, 1765, pp. 515-552.)

Kurze beschreibung der chinesischen feldökonomie, der Königlichen schwedischen akademie der wissenschaften im jahre 1754 vorgelegt. (In TOREEN, Olof. Reise nach Surate und China, 1772, pp. 93-142.)

### INDO-CHINA

[Jung, —, and Ganter, —.] Les plantations au Tonkin et en Annam. Melun. 1899.

**Thorel, Clovis.** Agriculture et horticulture de l'Indo-Chine. (In GARNIER, Francis. Voyage d'exploration en Indo-Chine, 1873, ii, 335-491.)

### JAPAN

**Clark, W. S.** The agriculture of Japan. Boston. 1879.

**Hanjian.** Nippon sankai meibutsu zue. See MISCELLANIES.

**Liebscher, Georg.** Japan's landwirthschaftliche und allgemewirthschaftliche verhältnisse. Jena. 1882.

**Rein, J. J.** The industries of Japan, together with an account of its agriculture, forestry, arts, and commerce. New York. 1889.

### MALAYSIA

**Bie, H. C. H. de.** De landbouw der inlandsehe bevolking op Java. 2 gedeelten. Batavia. 1901-02.

**Deventer, S. van.** Bijdragen tot de kennis van het landelijc stelsel op Java. 3 dln. Zalt-Bommel. 1865-66.

**Espejo, Zoilo.** Cartilla de agricultura filipina. Manila. 1869.

**Hasselman, J. J.** Beschouwingen over de partikuliere industrie in vergelijking met het kultuurstelsel. Bijlage: De landbouw op Java, in verband met besproeiing en bemesting. Zalt-Bommel. 1863.

— De kultuur procenten en het kultuurstelsel. Zalt-Bommel. 1862.

**Low, James.** A dissertation on the soil & agriculture of the British settlement of Penang, or Prince of Wales Island, in the Straits of Malacca, including Province Wellesley on the Malayan Peninsula. Singapore. 1836.

**Nederlandsch-indisch landbouw-syndicaat.** Handelingen van het 10<sup>de</sup> congres, gehouden 1909, te Bandoeng. 2<sup>e</sup> gedeelte. Verslag. Soerabaia. 1909.

**Pierson, N. G.** Het kultuurstelsel. Amsterdam. 1868.

**Soest, G. H., van.** Geschiedenis van het kultuurstelsel. 3 dln. Rotterdam. 1869-71.

**Sturler, W. L. de.** Handboek voor den landbouw in Nederlandsch Oost-Indië. Overzicht van de kweeking en behandeling der voornaamste voortbrengselen uit het plantenrijk in de keerkingslanden. Leiden. 1863.

#### e AFRICA

**Aaronsohn, Aaron.** Agricultural and botanical explorations in Palestine. Washington. 1910.

**Gallais, F.** Essai de naturalisation des végétaux utiles à l'agriculture entre les parallèles 30°-46°, plus particulièrement aux puissances composant le bassin méditerranéen, la province d'Alger prise comme type. Angoulême. 1868.

**Girard, Henri.** Présent et avenir agricole de la basse-Égypte. Beauvais. 1901.

**Hardy, Auguste.** Principales cultures industrielles à entreprendre en automne en Algérie. Alger. 1851.

**Kearney, T. H.** Agriculture without irrigation in the Sahara desert. Washington. 1905.

— and **Means, T. H.** Agricultural explorations in Algeria. Washington. 1905.

**Madinier, Paul.** Sur l'introduction en Algérie des plantes économiques de l'Arizona, la Californie méridionale et le Nouveau Mexique. Paris. [1888.]

[**Marès, Paul.**] Histoire des progrès de l'agriculture en Algérie. Alger. 1878.

**Raffeneau Delile, Alire.** Histoire des plantes cultivées en Égypte. Premier mémoire. [Paris. 1813.] f°.

**Sauvaigo, Émile.** Les cultures sur le littoral de la Méditerranée, Provence, Ligurie, Algérie. Paris. 1894.

— *The same.* 2<sup>e</sup> éd. Paris. 1913.

**Trabut, Louis, and Marès, R.** L'Algérie agricole en 1906. Alger. 1906.

#### f AUSTRALIA

**Mueller, Ferdinand, baron von.** Address on the development of rural industries. [Melbourne. 1881.]

— The natural capabilities of the colony of Victoria, considered in reference to indigenous or introduced vegetation. Melbourne. 1875.

— Select plants (exclusive of timber trees) readily eligible for Victorian industrial culture. [Melbourne. 1872.]

#### g ATLANTIC ISLANDS

**Lefroy, Sir J. H.** Remarks on the chemical analyses of samples of soil from Bermuda. Hamilton. 1873.

#### h INDIAN OCEAN ISLANDS

**Lafont, A.** Les cultures de l'archipel des Comores. Paris. 1902.

#### i PACIFIC ISLANDS

**Hawaii.** Act 44 to provide for the encouragement of agriculture, horticulture and forestry, and appropriations for same passed by the legislature of 1903. Honolulu. 1903.

— Conservation of Hawaii's natural resources. Honolulu. 1909.

**Smith, J. G.** Agriculture in Hawaii. Honolulu. 1903.

## XVII FORESTRY AND FOREST DESCRIPTION

### 1 GENERAL

Including Forest Administration.

For details and reports devoted to forestry will be found in the list of Serial publications, vol. I. See also FOREST PROTECTION AND RESERVATIONS.

#### a DICTIONARIES AND ENCYCLOPEDIAS

**Baudrillart, J. J.** Dictionnaire général raisonné et historique des eaux et forêts. 2 tom. Paris. 1823-25.

**Blanquart de Septfontaines, L. M.** Forêts et bois; leurs semis & plantations, les soins qu'exige leur entretien, &c. Tom. I. Paris. 1791-1815. (Encyclopédie méthodique.)

**Bose, K. A. H. von.** Neues allgemein praktisches wörterbuch der forstwissenschaft. 2 theile. Leipzig. 1807-09.

**Dombrowski, Raoul, ritter von.** Allgemeine encyklopädie der gesamten forst- und jagdwissenschaften. 8 bde. Wien, etc. 1886-94.

**Dumont, Charles.** Dictionnaire forestier, contenant le texte ou l'analyse des lois et instructions relatives à l'administration des forêts. 2 pt. Paris. [1802.]

**Энциклопедія руського лісового господарства.** [Encyclopedia of Russian forest economy.] 2 tom. С.-Петербург. 1903-08.

**Forstliches wörterbuch.** Neudamm. 1893.

**Fürst, Hermann, editor.** Illustriertes forst- und jagdlexikon. Berlin. 1888.

**Gerschel, J.** Vocabulaire forestier; allemand-français et français-allemand. 3<sup>e</sup> éd. Paris, etc. 1896.

— Vocabulaire forestier; français, anglais, allemand. 1<sup>re</sup> éd. Paris, etc. 1905.

**Handbuch** für praktische forst- und jagdkunde, in alphabetischer ordnung ausgearbeitet. 3 theile. Leipzig. 1796-97.

**Hartig, G. L.** Anleitung zur forst- und weidmanns-sprache. 2<sup>te</sup> aufl. Stuttgart, etc. 1821.

— and **Hartig, Theodor.** Forstliches und forstnatur wissenschaftliches conversations-lexikon. 2<sup>te</sup> aufl. Stuttgart, etc. 1836.

**Heppe, C. W. von.** Einheimisch- und ausländisch-wohlredender jäger; oder, Nach alphabetischer ordnung gegründeter rapport derer holz-, forst-, und jagdkunstwörter nach verschiedener deutscher mundart und landesgewohnheit. 2<sup>te</sup> aufl. Regensburg. 1779.

**Hess, Richard.** Encyklopädie und methodologie der forstwissenschaft. 3 theile. Nördlingen, etc. 1885-92.

**Hundeshagen, J. C.** Encyklopädie der forstwissenschaft systematischabgefasst. 2 abth. Tübingen. 1821.

**Jacobi, C.** Forstwörterbuch; deutsch, französisch, dänisch. Kopenhagen, etc. 1907.

**Jordana y Morera, José.** Algunas voces forestales y otras que guardan relación con las mismas confrontadas todas con el diccionario de la Real academia española. Madrid. 1900.

"Bibliografía," pp. 309-319.

**Krause, A.** Deutsch-russisches forstwörterbuch. Riga. 1889.

**Massé,** Dictionnaire portatif des eaux et forêts. Paris. 1766.

[**Noel, Michel.**] Mémoires alphabétiques des matières des eaux et forêts, pesches et chasses, avec les édits, ordonnances, déclarations, arrests, et réglemens rendus jusqu'à présent sur ces matières. Paris. 1737.

**Philipp, Karl.** Dictionary of German and English forest-terms. Neudamm. 1900.

**Püschel, Alfred.** Kurzgefasste forst-encyklopädie. Neue, vermehrte ausg. Leipzig. 1872.

**Putlitz, Konrad zu, and Meyer, Lothar, editors.** Landlexikon. See AGRICULTURE — ENCYCLOPEDIAS AND DICTIONARIES.

**Rousset, Antonin.** Dictionnaire général des forêts. Pt. i. Législation et administration. 2 tom. Nice. 1871-72.

— The same. 2<sup>e</sup> éd. Supplément de 1894 à 1900. Digne. 1900.

[**Stahl, J. F.**] Onomatologia forestalis-piscatorio-venatoria; oder, Vollständiges forst-, fisch-, und jagdlexicon. 3 theile. Frankfurt, etc. 1772-73.

— Supplementum. Stuttgart. 1780.

**United States — Department of agriculture — Forest service.** Terms used in forestry and logging. Washington. 1905.

#### b TEXT-BOOKS

**Artigas y Teixidor, Primitivo.** Selvicultura. Madrid. 1890.

**Bagneris, Gustave.** Elements of sylviculture. London. 1882.

— Manuel de sylviculture. Paris, etc. 1873.

— The same. 2<sup>e</sup> éd. Paris, etc. 1878.

— Manual of sylviculture. Nagpur. 1876.

**Bazelaire, Hippolyte de.** Manuel du planteur. Nancy. 1846.

For later edition, see his "Traité du reboisement."

— Traité du reboisement. 2<sup>e</sup> éd. Paris. [1864.]

For earlier edition, see his "Manuel du planteur."

**Bechstein, J. M., editor.** Die forst- und jagdwissenschaft nach allen ihren theilen. Theil 1-3; 4, i, ii; 5; 6, i, ii; 7-15. Gotha, etc. 1819, '18-33.

**Boitard, Pierre.** Manuel du cultivateur-forestier. 2 tom. Paris. 1834.

**Boppe, Lucien.** Traité sylviculture. Paris, etc. 1889.

— and **Jolyet, Antoine.** Les forêts; [traité pratique de sylviculture]. Paris. 1901.

**Bouquet de la Grye, Amédée.** Éléments de sylviculture. 6<sup>e</sup> éd. Paris. 1870.

— Guide du forestier. 6<sup>e</sup> éd. 2 pt. Paris. 1870-72.

— The same. 10<sup>e</sup> éd. 2 pt. Paris. 1899, '98.

— The same. 11<sup>e</sup> éd. 2 pt. Paris. 1911, '06.

— The same. 9<sup>e</sup> éd. Pt. i. Paris. 1892.

— Guide du garde forestier. Résumé complet des lois, réglemens et instructions concernant le service des gardes, suivi de formules de procès-verbaux et d'un tarif de cubage. 5<sup>e</sup> éd. Paris. 1866.

For later editions, see his "Guide du forestier."

**Bridel, J. B.** Manuel pratique du forestier. Ouvrage dans lequel on traite de l'estimation, exploitation, conservation, aménagement, repeuplement, des semis & plantations des forêts. Paris. [1798.]

**Burgsdorf, F. A. L. von.** Forsthandbuch. 2 theile. Berlin. 1788-96.

— The same. 2<sup>e</sup> aufl. 2 theile. Berlin. 1790-1800.

— The same. 3<sup>e</sup> aufl. 2 theile. Berlin. 1800-05.

Nouveau manuel forestier. 2 tom. Paris. 1808.

- Cardot, Émile.** L'arbre, la forêt et les pâturages de montagne. Paris. 1907.
- Cardot, Fernand, and Dumas, C.** Manuel de sylviculture et améliorations pastorales. Paris. 1907.
- Chapman, H. H.** Forestry; an elementary treatise. Chicago. 1912.
- Cotta, Heinrich.** Grundriss der forstwissenschaft. 3<sup>e</sup> Aufl. Dresden, etc. 1843.
- *The same.* 4<sup>e</sup> Aufl. Dresden, etc. 1849.
- *The same.* 5<sup>e</sup> Aufl. Leipzig. 1860.
- Curtis, C. E.** Elementary forestry. London. [1905.]
- Einführung in die bodenkunde.** Eisenach. [1908.]
- Fernow, B. E.** Economics of forestry. 2d ed. New York. [1902.]
- “Bibliography,” pp. 491–507.
- Fischbach, Karl von.** Lehrbuch der forstwissenschaft. 2<sup>e</sup> Aufl. Stuttgart. 1865.
- *The same.* 3<sup>e</sup> Aufl. Berlin. 1877.
- *The same.* 4<sup>e</sup> Aufl. Berlin. 1886.
- Praktische forstwirtschaft. Berlin. 1880.
- Fron, Albert.** Économie sylvo-pastorale, forêts, pâturages et présbois. Paris. 1907.
- Sylviculture. Paris. 1903.
- “Principaux ouvrages consultés, p. 559.
- *The same.* 2<sup>e</sup> éd. Paris. 1909.
- Gayer, Karl.** Het bosch. De leer der bestanden, zijnde het 1<sup>ste</sup> deel van “Der waldbau,” voorafgegaan door een ontwikkelings overzicht van het boschbedrijf van den schrijver en van eene beschouwing van den vertaler over “Het bosch in het huishouden van den staat.” Breda. 1898.
- Gifford, J. C.** Practical forestry. New York. 1902.
- Grabner, Leopold.** Die forstwirtschaftslehre für forstmänner und waldbesitzer. 2<sup>e</sup> Aufl. 2 bde. Wien. 1851–56.
- Grote, K. G.** Entwurf der forstwissenschaft, besonders in absicht der tangelwaldungen. Chemnitz. 1765.
- Grunert, J. T.** Forstlehre. 2 theile. Hannover. 1872.
- *The same.* 2<sup>e</sup> Aufl. 2 theile. Hannover. 1876.
- Guiot, ———.** Manuel forestier et portatif. Paris. 1770.
- Gurnaud, Antoine.** Traité forestier pratique; manuel du propriétaire de bois. 3<sup>e</sup> éd. Paris, etc. 1890.
- Gwinner, W. H. von.** Der waldbau in kurzen umrissen. 3<sup>e</sup> Aufl. Stuttgart. 1846.
- Hartig, G. L.** Kurze belehrung über die behandlung und kultur des waldes. Berlin. 1837.
- Lehrbuch für forster und die es werden wollen. 3 bde. Tübingen. 1808.
- *The same.* Nach der 3<sup>en</sup> verbesserten Tübinger Aufl. 3 bde. Wien. 1814.
- *The same.* 6<sup>e</sup> Aufl. 3 bde. Stuttgart, etc. 1820.
- *The same.* 7<sup>e</sup> Aufl. 3 bde. Stuttgart, etc. 1827.
- *The same.* 8<sup>e</sup> Aufl. 3 bde. Stuttgart, etc. 1840.
- *The same.* 9<sup>e</sup> Aufl. 3 bde. Stuttgart, etc. 1851.
- *The same.* 10<sup>e</sup> Aufl. 3 bde. Stuttgart. 1861.
- *The same.* 11<sup>e</sup> Aufl. 3 bde. Stuttgart. 1877.
- Hecke, W.** Die forstwirtschaftslehre. Wien. 1858.
- Hedemann, Karl von.** Das nothwendigste aus der forstwissenschaft. Graudenz. 1828.
- Hess, Richard.** Die forstliche produktionslehre. München. 1890.
- Hough, F. B.** The elements of forestry, designed to afford information concerning the planting and care of forest trees. Cincinnati. 1882.
- Houston, E. J.** Outlines of forestry. Philadelphia. 1893.
- Hundeshagen, J. C.** Lehrbuch der forst- und landwirthschaftlichen naturkunde. 3 abth. Tübingen. 1827–30.
- Kropff, K. P. von.** System und grundsätze bey vermessung, eintheilung, abschätzung, bewirthschaftung und cultur der forsten. 2 bde. Berlin. 1807.
- Landolt, Elias.** Der wald, seine verjüngung, pflege und benutzung. Zürich. 1866.
- *The same.* 2<sup>e</sup> Aufl. Zürich. 1872.
- *The same.* 3<sup>e</sup> Aufl. Zürich. 1877.
- *The same.* 4<sup>e</sup> Aufl. Zürich. 1895.
- Lázár, Jakab.** Erdészeti kézikönyv műszaki segédszemélyzet, nem különben erdőbirtokosok, gazdatisztek, községek és gazdasági intézetek számára. [Handbook of forestry.] Pest. 1871.
- Lorenz, Heinrich, ritter von Liburnau, editor.** Lehrbuch der forstwirtschaft für waldbau- und forsterschulen. 2. Aufl. 4 bde. Wien. 1903.
- “Verzeichnis der benutzten bücher und schriften,” on page following contents in each vol.
- Lorey, Tuisko, editor.** Handbuch der forstwissenschaft. 2 bde. Tübingen. 1888, '87.
- *The same.* 2<sup>e</sup> Aufl. 4 bde. Tübingen. 1903.
- “Literatur,” interspersed.
- Handbuch der forstwissenschaft. 3<sup>e</sup> Aufl. 4 bde. Tübingen. 1913, '12–13.
- Martin, Heinrich.** Die forstliche statik. 2 bde. Berlin. 1905–11.
- Die ökonomischen grundlagen der forstwirtschaft; ein grundriss zu vorlesungen. Berlin. 1904.
- Mauny de Mornay, ———.** Livre du forestier, guide complet de la culture, de l'exploitation des bois, et de la fabrication des charbons et des résines. Paris. [1838.]
- “Partie bibliographique,” pp. 308–312.
- Mayr, Heinrich.** Waldbau auf naturgesetzlicher grundlage; ein lehr- und handbuch. Berlin. 1909.
- Mücke, Fritz.** Waldhege und waldpflege; repetitorium für das jäger- und forsterexamen. 2<sup>e</sup> ausg. Neudamm. [1885.]
- “Übersicht der vorzugsweise benutzten litteratur,” p. iii.
- Orlandini, Orlando.** Trattato di boschiatura; o, Elementi d'arte forestale. Firenze. 1883.
- Paganica, J. C. von C.** Praktische anleitung zur forstwissenschaft für landgutsbesitzer und forstbeamte. Wien. 1803.
- Pereira Coutinho, A. X.** Curso de silvicultura. 2 tom. Lisboa. 1886–87.
- Perona, Vittorio.** Selvicoltura generale. 2<sup>a</sup> ed. Milano, etc. [1906?]
- “Indice bibliografico,” pp. xv–xvi.
- Another issue.
- Trattato di selvicoltura. Vol. i. Firenze, etc. 1880.
- i. Selvicoltura generale. •
- Pfeil, Wilhelm.** Die deutsche holzzucht. Leipzig. 1860.
- Die forstwirtschaft nach rein praktischer ansicht. 2<sup>e</sup> Aufl. Leipzig. 1839.
- *The same.* 3<sup>e</sup> Aufl. Leipzig. 1843.
- *The same.* 5<sup>e</sup> Aufl. Leipzig. 1857.
- Kritisches repertorium der forstwirtschaft und ihrer hilfswissenschaften. 2<sup>e</sup> Aufl. Berlin. 1855.
- Vollständige anleitung zur behandlung, benutzung und schätzung der forsten. 2 bde. Züllichau, etc. 1820–21.
- Philoparchus, Germanus.** Kluger forst- und jagdbeamte. Nürnberg. 1774.
- Plá y Rave, Eugenio.** Manual de cultivo de arboles forestales. Madrid. [1880.]
- Rabutté, C.** Premières notions forestières à l'usage des écoles. Nouvelle éd. Paris, etc. 1906.
- Ramann, Emil.** Forstliche standortslehre. (In Lorey, Tuisko, editor. Handbuch der forstwissenschaft, 1903, i, 103–198.)

- Reuss, Hermann.** Die forstliche bestandesgründung; ein lehr- und handbuch für unterricht und praxis. Berlin. 1907.  
"Verzeichniss der neueren forstliteratur," pp. 392-398.
- Roth, Filibert.** First book of forestry. Boston, etc. 1902.
- Santilli, Agostino.** Selvicoltura. Milano. 1891.  
"Bibliographia forestale," pp. 217-220.
- Schindler, Karl.** Veškeré nauky lesnické. [The whole science of forestry.] 2<sup>e</sup> vydání. 6 vol. V Praze. [1880?]
- Schlich, William.** A manual of forestry. 5 vol. London. 1889-96.  
I. The utility of forests, and fundamental principles of sylviculture. 1889.—II. Formation and tending of woods, or practical sylviculture. 1891.—III. Forest management. 1895.—IV. Forest protection; by W. R. Fisher. 1895.—V. Forest utilization; by W. R. Fisher. 1896.  
Manual of forestry. 5 vol. London. 1906, '04-08.  
I. Forest policy in the British empire. 3d ed. 1906.—II. Sylviculture. 3d ed. 1904.—III. Forest management. 3d ed. 1905.—IV. Forest protection; by W. R. Fisher. 2d ed. 1907.—V. Forest utilization; by W. R. Fisher. 2d ed. 1908.
- Schubert, Ferdinand.** Handbuch der forstchemie. Leipzig. 1848.  
"Literatur," pp. 1-8.
- Schwabe, J. S.** Vorschläge zur holz-vermehrung und anweisung zum holz-bau. Schwerin. 1769.
- Schwappach, Adam, and others.** Neudammer forsterlehrbuch. Neudamm. 1899.  
[—] Repetitorium zum Neudammer forsterlehrbuch. Neudamm. 1900.
- Sekyrka, Ferdinand.** Nauka o zakládání a pěstování lesů. 2<sup>e</sup> vydání. v Pisku. 1903.
- Shafranof, N. S.** Орывочные замѣтки по дѣловодству по лекціямъ. [Fragmentary notes on forestry from lectures. C.-Петербургъ. 1888.]
- Stoetzer, Hermann.** Die forsteinrichtung; ein lehr- und handbuch. Frankfurt a. M. 1898.  
"Literatur," pp. 4-5.  
— The same. 2<sup>e</sup> aufl. Frankfurt a. M. 1908.  
"Literatur," pp. 4-6.
- Stumpf, Karl.** Anleitung zum waldbau. Aschaffenburg. 1849.  
The same. 2<sup>e</sup> aufl. Aschaffenburg. 1854.  
— The same. 3<sup>e</sup> aufl. Aschaffenburg. 1863.
- Turski, M. K.** Дѣловодство. [Forestry.] Москва. 1892.  
— О дѣльных сѣянкахъ. [On forestry drill-sowing. Москва. 1882?]  
From a larger work, pp. 15-47.
- Wagener, Gustav.** Gedrängte darstellung der wichtigsten und bewährtesten waldbau-regeln nach dem heutigen stande der forstlichen praxis. Berlin. 1875.  
Der waldbau und seine fortbildung. Stuttgart. 1884.
- Walther, F. L.** Beschreibung und abbildung der in der forstwirtschaft vorkommenden nützlichsten geräthe und werkzeuge. 2 stücke. [Hadamar.] 1796-1803.  
Lehrbuch der forstwissenschaft. 2<sup>e</sup> ausg. Giessen. 1803.  
— Anhang. See his "Beschreibung und abbildung der in der forstwirtschaft vorkommenden nützlichsten geräthe und werkzeuge."
- Weeber, H. C.** Leitfaden für unterricht und prüfung des forstschutzes und technischen hilfspersonales in den k. k. österreichischen staaten. 6<sup>e</sup> aufl. Wien. 1880.
- Weise, Wilhelm.** Leitfaden für vorlesungen aus dem gebiete der ertragsregelung. Berlin. 1904.  
Leitfaden für den waldbau. Berlin. 1888.  
"Literatur," pp. 2-3.  
The same. Berlin. 1911.  
"Literatur," pp. 2-4.
- Westermeyer, G.** Leitfaden für das preussische jäger- und forster-examen; ein lehrbuch für den unterricht der forst-  
lehrlinge auf den revieren, der gelernten jäger bei den bataillonen und zum selbstunterricht der forstaufseher. 4<sup>e</sup> aufl. Berlin. 1882.  
— The same. 7<sup>e</sup> aufl. Berlin. 1891.  
"Verzeichniss der benutzten werke," p. 5.  
— Leitfaden für die forsterprüfungen. 11<sup>e</sup> aufl. Berlin. 1909.
- Wild, M.** Die bewirtschaftung des waldes; lehre für den unterricht an landwirtschaftlichen schulen. Frauenfeld. 1909.

## c GENERAL

- Albert, Joseph.** Lehrbuch der forstverwaltung. München. 1883.
- Arbois de Jubainville, A. d'.** Utilité des assolements forestiers. Paris. 1864.
- [Balland, C. P. J.]** Observations sur l'administration des forêts. [Dôle?] 1791.
- Behlen, Stephan.** Grundsätze des geschäftsstyls mit besonderer beziehung auf die schriftlichen arbeiten bei der forstverwaltung. Erfurt, etc. 1826.
- Bertin, Jules.** Études forestières. Lille. 1879.
- Brandis, Sir Dietrich.** Pure forests and mixed forests. [Edinburgh. 1899.]
- Brüel, G. W.** Bidrag til den praetiske forstvidenskab. Kjøbenhavn. 1802.
- Cleveland, Treadwell, jr.** What forestry has done. [Washington. 1908.] (In UNITED STATES — Department of agriculture — Forest service. Circular, 140.)
- Le corps forestier et la direction Lorentz.** Charleville. 1883.
- Dorrein, Sophus von.** Forests and forestry. New York. 1879.
- Düesberg, Rudolf.** Der wald als erzieher. Berlin. 1910.
- Endres, Max.** Die leistungsfähigkeit der forstwirtschaft. München. 1907.
- Fabricius, Ludwig.** Geschichte der naturwissenschaften in der forstwissenschaft. Stuttgart. 1905.
- Felber, Theodor.** Natur und kunst im walde. Frauenfeld. 1906.
- Fernow, B. E.** A brief history of forestry in Europe, the United States and other countries. Toronto, Ont. [1907.]  
— What is forestry? Washington. 1891.
- Gand, Gustave.** Mémoire sur l'alternance des essences forestières. Paris, etc. 1840.
- Graner, Friedrich.** Forstgesetzgebung und forstverwaltung. Tübingen. 1892.  
"Literatur," pp. 1-3.
- Grenier, Alfred, and Cardot, Émile.** Sociétés scolaires forestières. Besançon. 1902.
- Henry, Augustine.** Forests, wild and cultivated. [Dublin. 1904.]
- Henry, Edmond.** Les sols forestiers. Paris, etc. 1908.
- Héricourt, A. F. de.** De l'enlèvement des feuilles mortes dans les forêts.  
Annales forestières et métallurgiques, 1858, xvii, 29-36, 57-67.
- Herwig, Georg.** Traduction libre et commentée de l'avis forestier sur la question intéressante: Quel doit être l'état des forêts, pour présenter des avantages réels, et de quelle manière leur augmentation devient-elle utile, par une culture plus étendue? Traduit de l'allemand par F. D. Broux. Bruxelles. 1815.
- Hess, Richard.** Die forstwissenschaft im allgemeinen. Nördlingen. 1885.  
— Ueber die organisation des forstlichen versuchswesens. Giessen. 1869.
- Hochfärber, Friedrich.** Forst- und landwirtschaftliche briefe. N. P. 1878.
- Hooker, Sir J. D.** Report on seeds and saplings of forest trees.  
Canadian naturalist, 1868, ser. 2, iii, 453-457.



- Hossfeld, J. W.** Mathematik. Bd. 3, 4. Gotha. 1821-22.  
For bd. 1, 2 see his "Niedere allgemeine mathematik," 1819-20.
- Niedere allgemeine mathematik. Bd. 1, 2. Gotha. 1819-20.  
For bd. 3, 4, see his "Mathematik."
- Reformation der forstwissenschaft und die cano-nischen lehren derselben encyclopädisch abgefasst. Hild-burghausen. 1820.
- Huckvale, Graily.** Timber, plantations, and underwood. London. 1878.
- Jacquot, André.** La forêt, son rôle dans la nature et les sociétés. Paris, etc. 1911.  
"Bibliographie," pp. xvii-xx.
- Jentsch, Johannes.** Fruchtwechsel in der forstwirtschaft. Eine waldbau-politische studie. Berlin. 1911.
- Kasthofer, Karl.** Le guide dans les forêts. Traduction de l'allemand. Revue, corrigée et accompagnée de notes, par F. L. Monney. 2 tom. Vevey. 1830.
- Kirkwood, Alexander,** compiler. Papers and reports upon forestry, forest schools, forest administration and manage-ment in Europe, America, and the British possessions, and upon forests as public parks and sanitary resorts. Toronto. 1893.
- König, Gottlob.** Die forst-mathematik. 3<sup>e</sup> ausg. Gotha. 1846.  
——— *The same.* 4<sup>e</sup> ausg. Gotha. 1854.
- Kreuter, Franz.** Die forst- und landwirthschaft und die damit verbundenen gewerbe nach dem stande der neuesten erfahrungen gesammelt auf vielen reisen und den ausstel-lungen in Paris im jahre 1855 und 1856, in Wien 1857, in Chester 1858 und in Warwik 1859. Abth. i. Wien. 1859.
- Laflamme, J. C. K., and Joly de Lotbinière, E. G.** Dis-cours. [La parcelle de forêt du cultivateur, par Laflamme; Reserve statutaire de bois sur les lots des colons, par E. G. Joly de Lotbinière.] Quebec. 1908.
- Landolt, Elias.** Der wald im haushalt der natur und der menschen. Zürich. 1870.
- Langenbacher, Ferdinand.** Forstmathematik. Berlin. [1875.]
- Laurop, C. P.** Ueber forstwirthschaft, besonders über erhaltung, abtrieb und wiederanbau der wälder. Leipzig. 1796.  
——— Die staats-forstwirthschafts-lehre systematisch dar-gestellt. Giessen. 1818.
- Leonhardi, F. G.,** editor. Forstwirtschaftliche briefe oder über waldungen und forster. Leipzig. 1789.
- [**Lundy, J. P.**] Forestry at home and abroad. N. P. [1880.]
- Lyman, J. D.** A paper on forestry. Concord. 1895.  
——— A paper on forestry. Concord. 1897.
- Mammen, Franz.** Die bedeutung des waldes. 3<sup>e</sup> abdruck. [Tharandt. 1903.]
- Mathieu de Dombasle, C. J. A.** Des forêts, considérées relativement à l'existence des sources. [Nancy.] 1839.
- Maw, P. T.** The practice of forestry, concerning also the financial aspect of afforestation. Brockenhurst. 1909.
- Meitzen, August.** Die internationale land- und forstwirth-schaftliche statistik. Berlin. 1873.
- Morange, Amédée.** Le forestier; expériences et conseils pratiques. Genève [Paris]. 1903.
- Munich** — *Forstbotanisches institut.* Untersuchungen. Her-ausgegeben von Robert Hartig. 3 vol. Berlin. 1880-83.
- Pinchot, Gifford.** Government forestry abroad.  
*Publications of the American economic association*, 1891, vi, 5-54.  
——— A primer of forestry. 2 pt. Washington. 1899-1905.  
——— *The same.* [Pt. i.] Washington. 1903.
- Pressler, M. R.** Høiskovsdriften som industri. Kjøben-havn. 1874.
- Rattray, John, and Mill, H. R.,** editors. Forestry and forest products. Edinburgh. 1885.
- Rektorys, J.** Lesnické tabulky. [Forestry tables.] V Praze. 1896.
- Reuss, Eduard.** L'exposition forestière internationale de 1884, à Edimbourg, Ecosse. Aperçu de la situation forestière des pays qui y étaient officiellement représentés, Grande-Bretagne, Inde et colonies britanniques, Danemark, Japon. Paris, etc. 1886.  
"Bibliographie," pp. 153-156.
- Rousset, Antonin.** Culture et exploitation des arbres. Études sur les relations et l'application des lois naturelles de la création des conditions climatiques, etc. Paris. [1882.]
- Runacher, ———,** and others. Conversion d'un taillis sous futaie en futaie résineuse. Besançon. 1902.
- St. Louis** — *International exhibition*, 1904. Horticulture and forestry; report by British juror [H. J. Elwes. London. 1904].
- Schenck, C. A.** Forestry vs. lumbering. Ashville, N. C. [1900.]
- Schwappach, Adam.** Forstverwaltung. (In LOREY, Tuisko, editor. Handbuch der forstwissenschaft, 1903, iv, 1-89.)
- Semler, Heinrich.** Tropische und nordamerikanische wald-wirtschaft und holzkunde. Berlin. 1888.
- Springer, Julius,** publisher. Empfehlenswerte forstwissen-schaftliche werke aus dem verlage von Julius Springer. [Berlin.] 1902.
- Stoetzer, Hermann.** Zur pflege der waldesschönheit. (In LOREY, Tuisko, editor. Handbuch der forstwissenschaft, 1903, i, 566-587.)
- Strauss, A. F.** Grundlehren der allgemeinen chemie in an-wendung auf das forstwesen. Erfurt, etc. 1824.
- Vonhausen, Wilhelm.** Die raubwirthschaft in den waldun-gen. Frankfurt a. M. 1867.
- Vrbata, Josef.** Lesní kázání. V Praze. [18-?] ]
- Wappes, Lorenz.** Studien über die grundbegriffe und die systematik der forstwissenschaft. Berlin. 1909.
- Webster, A. D.** Forester's pocket diary and note book. [1904.] London. [1903.]  
——— *The same.* [1905.] London. [1904.]
- Zanthier, H. D. von.** Abhandlungen über das theoretische und praktische forstwesen. 2 sammlungen. Berlin. 1799.

## 2 By Countries

### a NORTH AMERICA

- American forest congress**, Washington, 1905. Proceedings of the congress held under the auspices of the American forestry association. Washington, D. C. 1905.
- Green, S. B.** Principles of American forestry. New York, etc. 1903.  
"List of the best books on forestry," "Publications of the Bureau of forestry and other U. S. departments of special interest to students," pp. 318-321.
- Jordana y Morera, José, and Vidal y Soler, Sebastian.** Apuntes sobre los montes y la agricultura norte-americana. Madrid. 1877.
- [**Sargent, C. S.**] Forests, North American.  
Press proofs of the *American cyclopedia*, 1883, vii, 847-854.  
——— Report on the forests of North America (exclusive of Mexico). Washington. 1884, and atlas.
- Schenck, C. A.** Some business problems of American forestry. Asheville, N. C. [1900.]
- Warder, J. A.** Forestry and its needs. [Washington. 1878.]  
——— Report on forests and forestry. Washington. 1875.

## 1 ALASKA

**Fernow, B. E.** Forests of Alaska. (*In* WASHINGTON ACADEMY OF SCIENCES. Alaska, 1901, pp. 235-256.)

## 2 CANADA

**Anderson, J. R.** Forestry in British Columbia. (*In* BRITISH COLUMBIA — *Department of agriculture*. Forestry, 1901.)

**Bell, Robert.** The forests of Canada. Montreal. 1886.

**British association for the advancement of science,** Montreal, 1884. Canadian economies. Montreal, etc. 1885.

*Contents (partial):* — **Buons, William.** The application of scientific and practical arboriculture to Canada. — **Hoven, F. B.** The future policy of forest management in the United States. — **Drummond, A. T.** The distribution of Canadian forest trees in its relation to climate and other causes.

**British Columbia.** An act to amend and consolidate the laws affecting crown lands. [Victoria. 1895.]

"Timber lands," pp. 20-25.

— *Department of agriculture*. Forestry.

From its *Report*, 1901-03, vi, 109-121; vii, 214-225.

**Campbell, R. H.** Manitoba a forest province. Ottawa. 1913.

**Canada.** An act to amend the Dominion forest reserves and parks act. [Ottawa. 1913.]

— An act respecting forest reserves and parks. [Ottawa. 1911.]

— *Department of agriculture*. Circular containing "The trade mark and design act of 1879," and "The act respecting the marking of timber, 1870;" with rules, regulations and forms respecting the same, approved by the governor general, in council, on the 19th May, 1879. Ottawa. 1879.

— *Department of the interior*. Regulations for Dominion forest reserves. Ottawa. 1913.

— *Forestry branch*. Bulletin. i → Ottawa. 1904 →

— *Experimental farms*. [Report of experiments in forestry on the Brandon experimental farm, by S. A. Bedford.]

*Experimental farms, Reports*, 1893, pp. 262-267.

**Dickson, J. R.** Report on timber conditions, etc., along the proposed route of the Hudson Bay railway. Ottawa. 1911.

**Doucet, J. A.** Timber conditions in Little Smoky River Valley, Alta., and adjacent territory. Ottawa. 1914.

— Timber conditions in the Smoky River valley and Grande-Prairie country. Ottawa. 1915.

**Drummond, A. T.** Forestry in Canada.

*Report of the Montreal horticultural society and fruitgrowers' association of the province of Quebec*, 1881, vi, 30-36.

**Fernow, B. E.** Co-operation in forestry. Ottawa. 1915.

— Forest conditions of Nova Scotia. Ottawa. 1912.

**Great Britain and Ireland — Parliament.** (1885.) Reports on the forests of Canada. London. 1885. f°.

**Joly, H. G.** Report on forestry and forests of Canada.

*Report of the Minister of agriculture of Canada*, 1877.

**Macmillan, H. R.** Forest conditions in the Crow's Nest valley, Alberta. Ottawa. 1909.

**Mayr, Heinrich.** Forstliche und floristische studien in Nordamerika. München. 1896.

**Mélard, A.** Les forêts du Canada. [Paris. 1897.]

**Perrault, J. X.** Mémoire sur la mise en coupe réglée du domaine forestier de la province de Québec. [Québec? 1890.]

**Quebec (Province) — Department of crown lands.** Manual for crown land and timber agents. [Québec. 1895.]

Settlers' guide. [Québec. 1891.]

5th *Legislature*, 4th sess. Report of the select committee on public lands and forests. [Québec.] 1895.

**Scheck, Allard.** Die forstlichen verhältnisse Kanadas. Berlin. 1906.

**Small, H. B.** Canadian forests. Forest trees, timber, and forest products. Montreal. 1884.

## 3 UNITED STATES

See also PERIODICALS AND REPORTS in vol. i.

**Akerman, Alfred.** Farm forestry. Athens, Ga. 1914.

**American association for the advancement of science.** Report of the Committee upon forestry.

From its *Proceedings*, 1880, xxix, 1-23.

**American forestry congress, St. Paul**, 1883. A memorial to the governors and legislatures of the various states in the union. [Boston. 1884.]

**Ayres, H. B., and Ashe, W. W.** Description of the southern Appalachian forests by river basins. (*In* UNITED STATES — *President*. 1902. Theodore Roosevelt. Message transmitting a report of the secretary of agriculture, etc., 1902, pp. 69-91.)

— Forests and forest conditions in the southern Appalachians. (*In* UNITED STATES — *President*. 1902. Theodore Roosevelt. Message transmitting a report of the secretary of agriculture, etc., 1902, pp. 45-59.)

**[Baker, F. P.]** Preliminary report on the forestry of the Mississippi valley, [by F. P. Baker]; and Tree planting on the plains, [by R. W. Furnas]. Washington. 1883.

**Baxter, Sylvester.** The forestry work of the 10th census.

*Atlantic monthly*, 1881, pp. 682-688.

**Blodget, Lorin.** Forest cultivation on the plains. (*In* UNITED STATES — *Department of agriculture*. Report of the commissioner, 1872, pp. 316-332.)

**Bowers, E. A.** The present condition of the forests on the public lands.

*Publications of the American economic association*, 1891, vi, 55-74.

**Bowman, Isaiah.** Forest physiography; physiography of the United States and principles of soils in relation to forestry. New York, etc. 1911.

**Brandis, Sir Dietrich.** Der wald in den Vereinigten Staaten von Nordamerika. Bonn. 1891.

**Brown, J. P.** The forests of America. [Connersville, Ind. 19-?] f°.

**Carter, E. E.** Methods of increasing forest productivity. Washington. 1909.

**Cleveland, Treadwell, jr.** The status of forestry in the United States. Washington. 1909.

**Coxe, Tench.** Reflections upon the best modes of bringing the forest lands of the United States into cultivation and use. (*In his View of the United States of America*, 1794, pp. 450-457.)

**Craft, Q. R.** Progress of forestry in 1904-1907. [Washington. 1905-08.]

**Deering, W. A.** Practical forestry.

*Vermont agricultural report*, 1887-88, x, 215-230.

**Dunnell, M. H.** American forestry. Washington. 1882.

**Ensign, E. T.** Report on the forest conditions of the Rocky Mountains. (*In* UNITED STATES — *Department of agriculture* — *Forest service*. Report on the forest conditions of the Rocky Mountains, 1888, pp. 41-152.)

**Fernow, B. E.** The battle of the forest. Washington. [1894.]

— Considerations in gathering forestry statistics. [Washington. 1898.]

— Division of forestry. [Washington. 1898.]

— Forestry for farmers. Washington. 1895.

— The same. Washington. 1898.

— Practicability of an American forest administration. *Publications of the American economic association*, 1891, vi, 75-92.

— The same, reprinted.

— Report upon the forestry investigations of the U. S. Department of agriculture, 1877-1898. Washington. 1899.

- Foley, John.** A working plan for southern hardwoods, and its results. [Washington. 1902.]
- Gannett, Henry.** The forests of the United States. 2 pt. Washington. 1899-1900.
- Hall, W. L.** Forest extension in the middle West. [Washington. 1901.]
- Hough, F. B.** The future policy of forest management in the United States. (*In* BRITISH ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE, Montreal, 1884. Canadian economics, 1885, pp. 131-137.)
- Ivy, T. P.** Forestry problems in the United States. Hendersonville, N. C. 1906.
- James, E. J.** The government in its relation to the forests. (*In* UNITED STATES — *Department of agriculture — Forest service.* Report on the forest conditions of the Rocky Mountains, 1888, pp. 23-39.)
- Landreth, Burnet.** An address delivered before the American forestry association, 1876. [Philadelphia? 1876.]
- Leue, Adolph.** Forestal experiment stations, their necessity and practicability. Columbus. 1884.
- Loring, G. B.** Address before the American forestry congress, St. Paul, Minnesota, 1883, [on forestry in the United States]. Washington. 1883.
- National academy of sciences.** Report of the committee appointed by the academy upon the inauguration of a forest policy for the forested lands of the United States to the secretary of the interior. [C. S. Sargent, chairman. Washington. 1897.]
- *The same.* (*In its* Report for the year 1897, pp. 28-73.)
- *The same.* (*In* UNITED STATES — *President.* 1897. William McKinley. Message, etc., 1897.)
- 5th National conservation congress, Washington, D. C.** 1913. Report of the forestry committee. Washington. 1913.
- Pammel, L. H.** Forestry as a national problem. [Des Moines. 1900.]
- Pinchot, Gifford.** Progress of forestry in the United States. [Washington. 1900.]
- Price, O. W.** Practical forestry in the southern Appalachians. [Washington. 1901.]
- and others. The forests of the United States: their use. Washington. 1909.
- Pumpelly, Raphael.** Northern transcontinental survey. First annual report, 1882. New York. 1882.
- "Division of forests; letters from C. S. Sargent," pp. 15-16.
- Sampson, A. W., and Coville, F. V.** The revegetation of overgrazed range areas. Preliminary report. Washington. 1908.
- Sargent, C. S.** "Division of forests." (*In* PUMPELLY, Raphael. Northern transcontinental survey, 1882, pp. 15-16.)
- [———] Forests, North American.
- Press proofs of the *American cyclopedia*, 1883, vii, 847-851.
- Letters [on the progress made in the Division of forests of the Northern transcontinental survey, Mar. 1-Aug. 31, 1882].
- *From Northern transcontinental survey. Annual report, 1882, i, pp. 15-16.*
- Schenck, C. A.** The forestry interests of the South. [Chattanooga. 189-?] ]
- Thompson, Harry.** The cost of clearing logged-off land for farming in the Pacific Northwest. Washington. 1909.
- United States — Congress — Senate.** A bill to authorize the appointment of a commission to visit European countries, and report on forestry and tree-planting. [Washington. 1877.]
- *Department of agriculture.* Forestry of the western states and territories.
- *From Report of the commissioner of agriculture, 1878? pp. 515-550.*
- Report upon forestry. 4 vol. Washington. 1878-84.
- Statistics of forestry.
- *From Report of the commissioner of agriculture, 1878? pp. 244-358.*
- *Forest service.* Forest notes. April 13, 1916. Type-written sheet.
- The forest service, what it is and how it deals with forest problems. [Washington. 1905.]
- The forest service, what it is and how it deals with forest problems. [Washington. 1907.]
- The national forest manual. Regulations and instructions to forest officers to take effect May 1, [Sept. 1, Nov. 1, 1911; Feb. 1, 1912; Feb. 24, 1913. With "amendments"]. Washington. 1911-[14].
- Report on the forest conditions of the Rocky Mountains, and other papers. Washington. 1888.
- *The same.* 2d ed. Washington. 1889.
- The use book; regulations and instructions for the use of the national forests. Administrative ed. 1908. Washington. 1908.
- *The same.* [4th revision.] 1913. Washington. 1913.
- *The same.* 1915. Washington. 1915.
- The use of the national forests. [Washington.] 1907.
- *Department of the interior — General land office.* Circular. Mar. 17, June 8, July 18, 23, Aug. 11, 1898. Washington. 1898.
- [Copy of a letter of instruction to forest superintendents. Washington. 1898.]
- [Copy of a letter of instructions to forest supervisors. Washington. 1896.]
- *President.* 1874. (U. S. Grant.) Message communicating information in relation to the cultivation of timber and the preservation of forests. [Washington. 1874.]
- *President.* 1902. (Theodore Roosevelt.) Message transmitting a report of the secretary of agriculture in relation to the forests, rivers, and mountains of the southern Appalachian region. Washington. 1902.
- Zon, Raphael.** The future use of land in the United States. Washington. 1909.
- Management of second growth in the southern Appalachians. [Washington. 1907.]
- and **Clapp, E. H.** Cutting timber on the national forests and providing for a future supply. Washington. 1908.
- Alabama**
- Reed, F. W.** A working plan for forest lands in central Alabama. Washington. 1905.
- Arizona**
- Leiberg, J. B., and others.** Forest conditions in the San Francisco Mountains forest reserve, Arizona. Washington. 1904.
- Arkansas**
- Olmsted, F. E.** A working plan for forest lands near Pine Bluff, Arkansas. Washington. 1902.
- California**
- California — State conservation commission.** Discussion of forestry problems. Sacramento. 1912.
- California federation of women's clubs.** Some hints upon forestry. Mrs. J. G. Lemmon: chairman of the committee on forestry. Oakland, Cal. 1900.
- Davidson, George.** The forestry of California. [Sacramento. 1899?] ]
- Kinney, Abbott.** The forests of Los Angeles, San Diego, and San Bernardino counties, California. (*In* UNITED STATES —

*Department of agriculture -- Forest service.* Report on the forest conditions of the Rocky Mountains, 1888, pp. 198-205.)

**Plummer, F. G.** Chaparral; studies in the dwarf forests, or elfin-wood, of southern California. Washington. 1911.

#### Colorado

**Jack, J. G.** The Pikes Peak, Plum Creek, and South Platte forest reserves. Washington. 1900.

#### Connecticut

**Frothingham, E. H.** Second-growth hardwoods in Connecticut. Washington. 1912.

**Hawes, A. F.** Forest survey of Litchfield County, Conn., by A. F. Hawes, and of New Haven County, Conn. by R. C. Hawley. [New Haven. 1909.]

**Hawley, R. C.** Forest survey of New Haven County, Conn. (In **HAWES, A. F.** Forest survey of Litchfield County Conn., 1909, pp. 30-47.)

#### Idaho

**United States** — *Department of agriculture — Forest service.* Forest reserves in Idaho. Washington. 1905.

#### Indiana

**Ingersoll, C. L.** Forestry.

*Ann. rep. Indiana board agric.*, 1882, pp. 222-238.

**Warder, J. A.** Forestry for Indiana. [Indianapolis. 1880.]

#### Iowa

**Iowa state horticultural society.** Forestry manual. Des Moines. 1881.

**Macbride, T. H.** A forestry commission for Iowa.

*From Iowa horticulture*, 1908, i, 357-365.

**Parrott, Jane.** Our trees, parks and forests.

*From Iowa horticulture*, 1908, i, 365-369.

#### Kansas

**Artificial forest** [of Kansas]; table showing the number of acres of artificial forest, by counties, for 1881.

*Quart. rep. Kansas board agric.*, 1881, no. 4, pp. 56-57.

**Henry, T. C.** Addresses on "Kansas stock interests" and "Kansas forestry." Abilene. 1882.

**Kansas** — *Department of forestry and irrigation.* Agriculture, horticulture, irrigation, and forestry. See AGRICULTURE — UNITED STATES.

*State agricultural college — Division of forestry.* Report of state forester upon forest conditions in central and western Kansas. Manhattan. 1910.

**Kansas state horticultural society.** Forestry department. *Kansas horticultural report*, 1881-82, x, 178-261; xi, 197-251.

**Kellogg, R. S.** Forest belts of western Kansas and Nebraska. Washington. 1905.

#### Kentucky

**Kentucky** — *Board of agriculture, forestry and immigration.* Study of forest conditions of Kentucky. Report, 1, 3. [Louisville, etc. 1908-10.]

—— *Board of forestry.* Manual of rules and regulations. Frankfort. 1912.

**Schenck, C. A.** Forestry for Kentucky. [Louisville. 189-?] ]

**Shaler, N. S., and Crandall, A. R.** Report on the forests of Greenup, Carter, Boyd & Lawrence counties.

*Geol. surv. Kentucky. Reports of progress*, 1876, new ser., 4, pt. 1, pp. 1-26.

#### Louisiana

**Foster, J. H.** Forest conditions in Louisiana. Washington. 1912.

**Louisiana** — *State board of agriculture and immigration.* A brief description of the forests of Louisiana and the timbers they contain. [Baton Rouge. 19-?] ]

**McLeran, Benjamin.** Louisiana state forest exhibit. (In **LOUISIANA — World's industrial and cotton centennial exposition**, 1885. Department of Louisiana, 1885, pp. 24-36.)

#### Maine

**Cary, Austin.** Practical forestry on a spruce tract in Maine. [Washington. 1907.]

#### Massachusetts

**Cook, H. O.** The forests of Worcester County. Boston. 1917.

**Massachusetts** — *General court.* Resolve authorizing the appointment of forestry commissioners. [Boston. 1884.]

—— *State board of agriculture.* Forestry in Massachusetts. Boston. 1891.

**Massachusetts forest service.** Forest working plan for land belonging to the city of Fall River on the North Watuppa watershed. Boston. 1909.

**Massachusetts forestry association.** By-laws. Boston. 1898.

**Robinson, John.** Forestry and arboriculture in Massachusetts. [Boston. 1887.]

**Waugh, F. A.** A farm woodlot. [Amherst. 1904.]

#### Michigan

**Michigan** — *Forestry commission.* The advance movement in Michigan forestry. [Lansing. 1905.]

—— Steps of progress in Michigan forestry. [Lansing. 1901.]

—— *State independent forestry commission.* Proceedings of the forestry convention, held in Grand Rapids, Jan. 26 and 27, 1888. Lansing. 1888.

**Keels, F. E.** Present condition of Michigan forests and stump lands with suggestions as to their care. [Lansing. 1898.]

**Whitford, H. N.** The genetic development of the forests of northern Michigan. Chicago. 1901.

#### Minnesota

**Ayres, H. B.** Timber conditions in the pine region of Minnesota. Washington. 1900.

**Green, S. B.** Forestry in Minnesota. Delano. 1898.

—— *The same.* St. Paul. 1902.

[——] Rate of increase on the cut-over timber lands of Minnesota. Assisted by H. B. Ayres. [St. Anthony Park. 1896.]

#### Mississippi

**Dunston, C. E.** Preliminary examination of the forest conditions of Mississippi. (In **MISSISSIPPI — State geological survey.** Forest conditions of Mississippi, 1913, '08-10, pp. 1-76.)

**Holmes, J. S., and Foster, J. H.** Condition of cut-over longleaf pine lands in Mississippi. [Washington. 1908.]

—— A study of forest conditions of southwestern Mississippi. (In **MISSISSIPPI — State geological survey.** Forest conditions of Mississippi, 1913, '08-10, pp. 77-166.)

**Mississippi** — *State geological survey.* Forest conditions of Mississippi. [Jackson.] 1913 ['08-10].

#### Missouri

**Record, S. J.** Forest conditions of the Ozark region of Missouri. [Columbia. 1910.]

#### Montana

**Ayres, H. B.** The Flathead forest reserve. [Washington. 1899.]

—— The Lewis and Clarke forest reserve, Montana. Washington. 1900.

**Leiberg, J. B.** Forest conditions in the Absaroka division.

of the Yellowstone forest reserve, Montana, and the Livingston and big timber quadrangles. Washington. 1904.

### Nebraska

- Bessey, C. E.** The forests and forest trees of Nebraska. Lincoln. 1900.
- Kellogg, R. S.** Forest belts of Western Kansas and Nebraska. Washington. 1905.
- Pool, R. J.** Notes on forest conditions in northwestern Nebraska. Lincoln. [1912.]
- Warder, J. A.** The future orchards and forests of Nebraska. [Nebraska City. 1878.]

### New Hampshire

- Ayres, P. W.** Commercial importance of the White Mountain forests. Washington. 1909.
- Chittenden, A. K.** Forest conditions of northern New Hampshire. Washington. 1905.
- Walker, J. B.** An address upon the forests of New Hampshire. Manchester. 1872.
- The forests of New Hampshire.  
*Rep. Fish and game comm. New Hampshire*, 1883, pp. 53-78.
- Our New Hampshire forests. Concord. 1891.

### New Jersey

- New Jersey.** New Jersey, showing forest area and its relation to the principal watersheds. [Trenton.] 1900.
- *Geological survey.* Forests of northern New Jersey. [Trenton. 1900.]
- Warder, J. A.** Forests of New Jersey. Newark. 1878.

### New Mexico

- Plummer, F. G., and Gowsell, M. G.** Forest conditions in the Lincoln forest reserve, New Mexico. Washington. 1904.

### New York

- The **Adirondack** problem. [New York. 1903.]
- Association for the protection of the Adirondacks.** The Adirondack park. [New York.] 1903.
- Egleston, N. H.** The census and the forests.  
*Popular science monthly*, 1883, xxii, 774-783.
- Fernow, B. E.** Adirondack forest problems. Ithaca. 1902.
- The **governor's** forest policy. [Consisting of a letter to the editor of the *Evening post*, by R. W. Raymond, and "Governor Odell's insincerity," translated editorial from New York *Staatszeitung*. New York. 19-?] ]
- Graves, H. S.** Practical forestry in the Adirondacks. Washington. 1899.
- Harrison, J. B.** The Adirondack forests, and the problem of the great natural water-ways of the state of New York. [Franklin Falls, N. H. 1885.] f°.
- The state and the forest. [New York. 1892.]
- Moon, F. F.** Forest conditions of Warren County. Albany. 1911.
- New York (State).** Proceedings before the forestry commissioners [C. S. Sargent, and others], at Saratogo Springs, N. Y., July, 1884. N. P. [1884.]
- [Report of the forestry commission. By C. S. Sargent, and others.] Albany. 1885.
- *Assembly committee on public lands and forestry.* Testimony taken before the committee concerning the administration of the laws in relation to the forest preserve by the Forest commission, etc. Albany. 1891.
- *Forest, fish and game commission.* Forestry affairs in New York, 1904. Albany. 1905.
- New York state college of forestry.** Beginnings of professional forestry in the Adirondacks. Ithaca. [1900.]
- Stephen, J. W.** Forest conditions of Oneida County. Albany. 1911.

### North Carolina

- Ashe, W. W.** The forests, forest lands, and forest products of eastern North Carolina. Raleigh. 1894.
- Cobb, Collier.** The forests of North Carolina. [Raleigh?] 1912.
- Holmes, J. S.** Forest conditions in western North Carolina. Raleigh. 1911.
- North Carolina geological and economic survey.** Publications relating to forestry. [Chapel Hill. 1908?] ]
- Pinchot, Gifford.** Biltmore forest, the property of G. W. Vanderbilt; an account of its treatment, and the results of the first year's work. Chicago. 1893.
- and **Ashe, W. W.** Timber trees and forests of North Carolina. Winston. 1897.
- Reed, F. W.** Report on an examination of a forest tract in western North Carolina. Washington. 1905.
- Schenck, C. A.** Guide for an excursion through Biltmore forest, on September 17th and 18th, 1897. [Biltmore. 1897.]

### Ohio

- Green, W. J., and Secrest, Edmund.** Cooperative forestry work. [Wooster. 1908.]
- Forest conditions in Ohio. [Wooster. 1909.]
- and **Waid, C. W.** Forestry investigations. i. Some trees suitable to plant for posts, poles and ties, with cultural suggestions and financial possibilities. [Wooster. 1905.]
- The forestry work of the Ohio experiment station. [Wooster. 1906.]
- Millikin, Daniel.** The best practical means of preserving and restoring the forests of Ohio.  
*Annual report of the Ohio state board of agriculture*, 1872, xxvi, 319-358.
- Ohio state forestry association.** Proceedings of the association at its meeting in Columbus, Mar. 28, 1884; together with a report upon the forest condition of Ohio. Columbus. 1884.
- Read, M. C.** Forest culture in Ohio. N. P. [188-?] ]
- Record, S. J.** Suggestions to woodlot owners in the Ohio valley region. [Washington. 1908.]
- Warder, J. A.** Has the time come in Ohio for planting for timber? [Columbus. 1880?] ]

### Oklahoma

- Fitch, C. H.** Woodland of Indian territory. Washington. 1900.

### Oregon

- Coville, F. V.** Forest growth and sheep grazing in the Cascade Mountains of Oregon. Washington. 1898.
- Hammond, E. W.** The forests and forest trees of southern Oregon. [Salem. 1890.]
- From "The resources of southern Oregon."
- Langille, H. D.** The forests. (*In* WILLIAMS, J. H. The guardians of the Columbia, 1912, pp. 123-139.)
- Minto, John.** A paper on forestry interests. Salem, Ore. 1898.

### Pennsylvania

- Buckhout, W. A.** The mountain region of central Pennsylvania, and its relation to forestry. (*In* PENNSYLVANIA — *Board of agriculture.* Quarterly report, 1888, xxxvi, 18-23.)
- [**Edge, T. J.**] The forests of our state [Pennsylvania].  
*Annual report of the Pennsylvania board of agriculture*, 1877, i, 61-77.
- Elliott, S. B.** The present and future of Pennsylvania's forests. N. P. 1916.
- Pennsylvania — Department of forestry.** Preliminary report of the commissioner of forestry for 1896. Also miscellaneous papers on forestry contained in *Annual report, Department of agriculture*, for 1896. [Harrisburg.] 1897.
- Proceedings of the first convention of Pennsylvania foresters, held at Harrisburg, Pa., March, 1908. Harrisburg. 1910.

**Pennsylvania** — *Department of forestry*. Statement of work done during 1901 and 1902, together with some suggestions concerning the future policy of the department, and also brief papers upon subjects connected with forestry. [Harrisburg?] 1902.

**Rothrock, J. T.** Forests of Pennsylvania. [Philadelphia. 1894.]

On the growth of the forestry idea in Pennsylvania. [Philadelphia.] 1894.

The work of the Pennsylvania forestry association. (In **PENNSYLVANIA** — *Board of agriculture*. Quarterly report, 1888, xxxvi, 23-27.)

**Underwood, N. F.** Has the destruction of the Pennsylvania forests reached the danger line? (In **PENNSYLVANIA** — *Board of agriculture*. Quarterly report, 1888, xxxvi, 49-56.)

#### Rhode Island

**Card, F. W.** The forests of Rhode Island. [Kingston. 1902.]

**Mowry, J. B.** Forest interests of Rhode Island. N. P. [1906.]

Warden and woodsman. Providence. 1913.

#### South Carolina

**Chapman, C. S.** A working plan for forest lands in Berkeley County, South Carolina. Washington. 1905.

**Moore, A. C.** Forestry and the timber industry. (In **SOUTH CAROLINA** — *Department of agriculture, commerce and immigration*. Handbook of South Carolina, 1908, pp. 538-552.)

**Sherrard, T. H.** A working plan for forest lands in Hampton and Beaufort counties, South Carolina. Washington. 1903.

#### South Dakota

[**Corbett, L. C.**] Forestry in South Dakota. Brookings. [1897.]

**Graves, H. S.** The Black Hills forest reserve. Washington. 1899.

**Whitten, J. C.** Forestry. [Brookings, S. D. 1892.]

#### Tennessee

**Foley, John.** Conservative lumbering at Sewanee, Tennessee. Washington. 1903.

**Hall, R. C.** Preliminary study of forest conditions in Tennessee. Nashville. 1910.

**Sudworth, G. B., and Killebrew, J. B.** The forests of Tennessee. Nashville. [1897.]

#### Vermont

**Cutting, H. A.** The forests of Vermont, sugar maple industry, experimental farm work, cattle diseases, etc. Montpelier. 1886.

Lectures on milk, fertilization, birds, insects, forestry, how to foretell storms, etc. Montpelier. 1884.  
"Forestry," pp. 36-52.

#### Washington

**Ayres, H. B.** The Washington forest reserve. Washington. 1899.

**Dodwell, Arthur, and Rixon, T. F.** The Olympic forest reserve, Washington. Washington. 1900.

— *The same*. Washington. 1902.

#### West Virginia

**Brooks, A. B.** Forestry and wood industries. [Morgantown, W. Va. 1911.]

#### Wisconsin

**Bruncken, Ernest.** On the forest conditions in the vicinity of Milwaukee. [Milwaukee. 1900.]

**Roth, Filibert.** On the forestry conditions of northern Wisconsin. Madison. 1898.

— — — Forestry conditions and interests of Wisconsin. Washington. 1898.

#### b MEXICO, CENTRAL AMERICA AND WEST INDIES

**Gadow, Hans.** Features of tropical forests. (In *his* Through southern Mexico, 1908, pp. 102-113.)

**Gifford, J. C.** The Luquillo forest reserve, Porto Rico. Washington. 1905.

"Trees of the Luquillo region, by J. C. Gifford and O. W. Barrett," pp. 35-46.

**Hill, R. T.** Notes on the forest conditions of Porto Rico. Washington. 1899.

**Hooper, E. D. M.** Report upon Antigua in relation to forestry. Madras. 1888. f°.

— Report upon the forests of Grenada and Carriacou. London. 1887. f°.

— Report upon the forests of Honduras. Kurnool. 1887. f°.

"List of the more common timber trees of British Honduras," pp. 31-33.

— Report upon the forests of Jamaica. London. 1886. f°.

— Report upon the forests of St. Lucia. Madras. 1887. f°.

— Report upon the forests of St. Vincent. London. 1886. f°.

— Report upon the forests of Tobago. Madras. 1887. f°.

**Morelet, Arthur.** The woods of Campeachy. The forest. (In *his* Travels in Central America, 1871, pp. 113-134, 167-192.)

**Murphy, L. S.** Forests of Porto Rico, past, present, and future. Washington. 1916.

**Ober, F. A.** In the logwood forests. (In *his* Travels in Mexico, 1885, pp. 126-138.)

#### c SOUTH AMERICA

**Albert, Federico.** Los bosques, su conservacion, explotacion i fomento. Santiago de Chile. 1913.

— Los bosques en el pais. [pp. 249-263.] Santiago de Chile. 1901.

— *The same*. Capitulo vi. [pp. 265-283.] Medidas de mejoramiento. Santiago de Chile. 1903.

— Cartilla forestal. Santiago de Chile. 1905.

**Anderson, C. W.** Forests of British Guiana. General report on the forests of the easily accessible districts of the colony. Georgetown. 1912.

**Berkhout, A. H.** Rapport over de surinaamsche bosschen. 's Gravenhage. 1903.

Les bois de la République Argentine.

*Bulletin technologique*, 1886, pp. 371-382.

**Legrand, Charles, and Vattier, Charles.** La région forestière australe du Chili et la concession territoriale de "Comau."

*Compt.-rend Soc. belge ingénieurs et industr.*, 1892, pp. 435-451.

**McTurk, Michael, and others.** Notes on the forests of British Guiana. [Demerara. 1882.]

"Timehri," the journal of the Royal agricultural and commercial society of British Guiana, 1882, pp. 173-215.

**Niederlein, Gustav.** La riqueza florestal de la República Argentina en la Exposicion universal de Paris de 1889. Buenos Aires. [1889.]

**Noyer, ———.** Forêts vierges de la Guiane Française, considérées sous le rapport des produits qu'on peut en retirer pour les chantiers maritimes de la France, les constructions civiles et les arts. Paris. 1827.



**Reinhardt, Johannes.** Brasiliens urskov.

From *Steenstrups Dansk maanedskrift*, 1857, vi, 185-226.

**Sagot, Paul.** Exploitation des forêts à la Guyane française. [Paris. 1871.]

**Saldanha da Gama, José de.** Discours prononcé au Congrès international des économistes forestiers à Vienne en 1873. Rio de Janeiro. 1874.

**Walker, Sir E. N.** The forests of British Guiana.

From *Proceedings of the Royal colonial institute*, 1874?

#### d EUROPE

**Berg, ———**, freiherr von. Mittheilungen über die forstlichen verhältnisse in Elsass-Lothringen. Strassburg. 1883.

**Boppe, Lucien, and Reuss, Eduard.** Missions forestières à l'étranger; Grande-Bretagne, Autriche et Bavière. Paris. 1886.

[**Brandis, Sir Dietrich, editor.**] Supplement to reports on forest management in France, Switzerland, and lower Austria. [London. 1873.]

**Brown, J. C.** Glances at the forests of northern Europe. London. 1879.

**Campbell-Walker, Inches.** Reports on forest management in Germany, Austria, and Great Britain. London. 1873.

**Chadt, Jan.** Zalesňování holin. V Písku. 1890.

**Clavé, Jules.** Études sur l'économie forestière. Paris. 1862.

———. Études d'économie forestière. Les forêts et l'agriculture.

*Revue des deux mondes*, 1859, xxi, 923-947.

**Northrop, B. G.** Tree planting, forestry in Europe, and other papers. New Haven. 1880.

**Reuss, Eduard, and Bartet, E.** Étude sur l'expérimentation forestière, organisation et fonctionnement, en Allemagne et en Autriche. Paris, etc. 1884.

"Liste des ouvrages, etc., cités," pp. 392-393.

**United States—Department of state.** Forestry in Europe. Washington. 1887.

**Zötl, Gottlieb.** Handbuch der forstwirtschaft im hochgebirge. i. Holzerziehungskunde. Wien. 1831.

#### AUSTRIA-HUNGARY

Including Bohemia, Bosnia and Herzegovina.

**Arrillaga, F. de P.** La produccion forestale. See EXPOSITIONS.

**Austria—K. K. Ackerbauministerium.** Die staats- und forstforste Österreichs. Wien. 1900.

**Bakesch, Anton.** Die forstlichen verhältnisse auf den gräfl. Czernin-Morzin'schen domainen Hohenelbe und Marschendorf im Riesengebirge. Prag. 1906.

———. Führer zur exkursion des Böhmisches forstvereines auf den gräfl. Czernin-Morzin'schen domainen Hohenelbe und Marschendorf im Riesengebirge, abgehalten am 27. und 28. august, 1906, anlässlich dessen 58. Generalversammlung in den kurorten Spindelmühle und Johannisbad. Prag. 1906.

**Bedö, Albert.** Description économique et commercial des forêts de l'état de Hongrie. Budapest. 1878.

———. A magyar állam erdőségeinek, gazdasági és kereskedelmi leírása. [Hungarian state forests.] 4 kötet. Budapest. 1885.

———. Die wirtschaftliche und commerciale beschreibung der wälder des ungarischen staates. 3 bde. Budapest. 1885, and atlas of 13 maps, 1885, obl. f°.

**Böhm, August.** Welche bahnen wären einzuschlagen und welche industrien in's leben zu rufen, um unsere geringen walderträge zu erhöhen und einen allgemeinen aufschwung unserem waldgewerbe in zielbewusster weise zu sichern; rede. Czernowitz. 1883.

**Böhmischer forstverein.** Beschreibung der forste der kgl. freien stadt. Rokycan. Prag. 1914.

———. Beschreibung der fürst Philipp Ernst zu Hohenlohe Schillingsfürst'schen domaine Podebrad mit besonderer rücksicht auf deren forste nebst beschreibung der exkursionstour des forstvereines im jahre 1907. Prag. 1907.

———. Beschreibung der zum fürst Johann von und zu Liechtenstein'schen forstamte Rattay an der Sazawa gehörigen reviere Tiergarten und Miroschowitz, für die exkursion am 10. juli, 1905. Prag. 1905.

———. Führer für die exkursion in die forste der K. K. Militärinvaliden-fondsdomäne Hofic im august 1913. Prag. 1913.

———. Führer für die exkursion in die wälder der kgl. stadt Pisek am 5. aug. 1912. Prag. 1912.

———. Führer auf dem exkursionswege in die forste des K. und K. fondsgutes Kronporitschen, 1911. Prag. 1911.

———. Führer für die wälderschau in den revieren Tibic und Kluk der fürst Philipp Ernst zu Hohenlohe Schillingsfürst'schen domaine Poděbrad am 15. juli, 1907. Prag. 1907.

———. Führer für die wälderschau in den revieren Tiergarten und Miroschowitz des fürst Johann von und zu Liechtenstein'schen forstamtsbezirktes Rattay an der Sazawa am 10. juli, 1905. Prag. 1905.

———. Statistisch-topographische und forstliche beschreibung des K. und K. fondsgutes Kronporitschen für die exkursion, 1911. Prag. 1911.

**Černý, J. V., and Cícvárek, F. J.** Lesnictví. 3 část'. Praze. [18-?].

**Chadt, Jan.** Několik, přednášek z lesnictví pro rolníky. V Písku. 1894.

———. Pěstování porostů (lesů). V Písku. 1894.

———. Tvary porostů (lesů), jejich poměr a způsob smísení. V Písku. 1894.

**Charbula, Friedrich.** Zur reform der österreichischen staatsforstverwaltung. Wien. 1909.

**Dimitz, Ludwig.** Die forstlichen verhältnisse und einrichtungen Bosniens und der Hercegovina. Wien. 1905.

"Literatur und anmerkungen," pp. 385-389.

**Fekete, Lajos.** Az erdő ápolásáról és használatáról annak megalapításától a letarolás idejéig. [Forest care and utilization.] Budapest. 1895.

**Franzelin, Jean.** Description historique et économique de la propriété foncière de la commune générale de Piemme. Vienne. 1899.

**Gabriel, J. A.** Der königliche wald hwozd. Historisch, politisch und statistisch dargestellt. Prag. 1864.

"Quellen," pp. 8-9.

**Gottlieb, A. W.** Die sandebenen Ungarns und ihre forstliche kultur nach eine, einfachen und sichern verfahren. Pest. 1856.

**Guttenberg, Hermann, ritter von.** Die forstlichen verhältnisse des karstes mit besonderer berücksichtigung des österreichischen küstenlandes. Triest. 1882.

———. Der karst und seine forstlichen verhältnisse; mit besonderer berücksichtigung des österreichischen küstenlandes.

*Zeitschrift des Deutschen und österreichischen alpenvereines*, 1881, xii, 23-62.

**Hacker, Rudolf.** Das forstliche wirthschaftsbuch (lagerbuch). Ploschkowitz. 1898.

**Heske, Franz.** Beschreibung der fürst Schwarzenberg'schen fideikommiss-herrschaft Wittingau mit besonderer rücksichtnahme auf deren forste. Prag. 1909.

———. Führer für die am 2. u. 3. aug. 1909 stattfindenden exkursionen des Böhm. forstvereines in die forste der fürst Schwarzenberg'schen fidei kommiss-herrschaft Wittingau. Wittingau. [1909.]

———. Führer durch die verjüngungen der waldgelegenheit "Raj." [Wittingau. 1909.]

**Hornik, Josef.** Přehled lesnictví pro lesníky, hospodáře a obce. V Praze. 1889.

**Hufnagl, Leopold.** Zur gesetzgebung über die ödland-aufforstung, den waldschutz und die berörschung in Österreich. Wien. 1907.

**Hungary.** Catalogue spécial "forêts." (Groupe ix, classes 49, 50, et 51.) Budapest. 1900.

—— Notice sur les forêts appartenant aux fondations d'utilité publique administrée par le Ministère des cultes et de l'instruction publique de Hongrie. Budapest. 1878.

**Knapp, Karl.** Beschreibung der bewirtschaftung der der königl. stad. Pisek angehörigen waldungen. Prag. 1912.

—— Rohník jako lesní hospodář. V Pisku. 1902.

**Leo, O. V.** Forststatistik über Deutschland und Oesterreich-Ungarn. Berlin. 1874.

**Marchand, N. L.** Mission forestière en Autriche. Arbois. 1869.

**Příspěvky ku statistice lesů v Čechách.** [Contributions to forest statistics in Bohemia.] V Praze. 1885.

**Rowland, William.** Statistisch-topographische beschreibung der compossorats-herrschaft Árva mit besonderer beziehung auf ihre forste. Árva-Váralja. 1879.

**Schindler, Karl.** Die forste der in verwaltung des K. K. Ackerbau-ministeriums stehenden staats- und fondsgüter. 2 theile. Wien. 1885-89, and atlas of 40 [41] plates, 1885, 1. f°.

**Ševětinsky, Jan.** Dějiny lesů v Čechách. V Pisku. 1895.

**Sintzel, Joseph.** Bemerkungen auf einer forst-reise durch Böhmen und Sachsen, unter besonderer berücksichtigung des verbandes der forstwirtschaft mit der landwirtschaft. Nürnberg. 1835.

**Stamm, Fernand.** Verhältnisse der volks-, land-, und forstwirtschaft des königreiches Böhmen. Prag. 1856.

**Statistische beschreibung der excellenz Friedrich graf Thun'schen domaine, Gross-Zdikau.** Winterberg. 1873.

[**Strachota, ———.**] Beschreibung der forste der königlichen leibgedingstadt Königgrätz. Prag. 1910.

**Szécsi, Zsigmond.** Az erdőhasználaton kézikönyve. [The forest-utility manual.] Budapest. 1884.

**Výbor pro statistiku polního a lesního hospodářství v království českém.** Příspěvky ku statistice lesů v Čechách. V Praze. 1885.

**Wessely, Josef.** Die einrichtung des forstdienstes in Österreich in seinem zusammenhange mit der domänen-, montan-, und finanzverwaltung. 2 bde. Wien. 1861.

—— The same. Neue ausg. Wien. 1866.

—— Das karstgebiet militär-Kroatiens und seine rettung, dann die karstfrage überhaupt. Agram. 1876.

#### BALKAN PENINSULA

**Chloros, N. A.** Waldverhältnisse Griechenlands. München. 1884.

**Bouquet de la Grye, Amédée.** Rapport sur l'organisation du service forestier en Roumanie. Paris. 1876.

**Roumania — Ministerul agriculturii, industriei, comerului și domeniilor — Serviciul silvic.** Notices sur les forêts du royaume de Roumanie. Bucarest. 1900.

—— Statistica pădurilor statului. 1900. București. 1900.

#### BELGIUM AND LUXEMBURG

**Belgium — Commission d'inspection forestière.** Rapport de la commission. Projet de réorganisation de l'administration. Bruxelles. 1884. f°.

Bibliography, pp. iii-iv.

**Crahay, N. I.** De Laroche à St-Jean. Bruxelles. 1893.

**Duvivier, Ch.** La forêt Charbonnière (Carbonaria silva). Bruxelles. 1861.

**Lecart, A., and Parisel, Em.** Rôle de la propriété boisée, en égard aux circonstances physiques et économiques d'un

pays, nécessité de l'extension du domaine boisé. [Bruxelles. 1895.]

**Loys, D.** Mémoire sur les forestiers de Flandre, envoyé à la Société des antiquaires de la Morinie, à Saint-Omer, pour le concours de 1834. Gand. 1841.

**Pirot, H.** Le Luxembourg forestier en 1901. [Consists of 30 photographs.] 4°.

**Poederle, E. J. C. G. H. d'O., baron de.** Manuel de l'arboriste et du forestier belgiques. Bruxelles. 1772.

[——] The same. Bruxelles. 1774.

#### BRITISH ISLANDS

**Balfour, I. B.** Address [on forestry] to the Biological section of the British association.

Report of the British association, Transactions of section D, 18947

**Boate, Gerard.** Of the woods of Ireland. (In his Ireland's natural history, 1652, pp. 118-122.)

**Cadell, George.** Forestry.

Macmillan's magazine, 1888, lvii, 170-182.

**Campbell-Walker, Inches.** Forestry in the British Islands. [London. 1889.]

A declaration of the liberties of the English nation, principally with respect to forests. London. 1681.

**Fisher, W. R.** Lecture on forestry given before the Royal Dublin society, March 3, 1899.

Economic proceedings of the Royal Dublin society, 1899, i, 73-108.

**Forbes, A. C.** The development of British forestry. London. 1910.

—— English estate forestry. London. 1904.

**Great Britain and Ireland — Committee on British forestry.** Minutes of evidence taken before the departmental committee appointed by the Board of agriculture to inquire into and report upon British forestry. London. 1903. f°.

—— Report of the departmental committee appointed by the Board of agriculture to inquire into and report upon British forestry. London. 1902. f°.

—— Parliament (1887) — House of commons. Report from the select committee on forestry. London, etc. [1887.] f°.

**Greswell, W. H. P.** The forests & deer parks of the county of Somerset. Taunton. 1905.

**Hanson, C. O.** Forestry for woodmen. Oxford. 1911.

**Herbert, Auberon.** The last bit of natural woodland.

Nineteenth century, 1891, xxx, 346-360.

[**Hutchins, D. E.**] British national forestry. Cape Town. [1901.]

—— Forestry in the British Isles. [Calcutta. 1900.]

**Long, W. H.** Forestry in Scotland. London. 1895.

**Maxwell, Sir Herbert.** Woodlands.

Nineteenth century, 1891, xxx, 26-39.

**Nisbet, John.** The elements of British forestry. Edinburgh, etc. 1911.

**Pardé, Léon.** Excursion forestière et dendrologique en Angleterre. Paris. [1903.]

**St. Louis — International exhibition, 1904.** Horticulture and forestry; report by [H. J. Elwes. London. 1904.]

**Schlich, William.** Forestry in the United Kingdom. London. [1904.]

**Simpson, John.** British woods and their owners. Sheffield, etc. 1909.

—— The new forestry or, The continental system adapted to British woodlands and game preservation. Sheffield. 1900.

—— The same. [2d ed.] Sheffield. 1903.

**Somerville, William.** Influences affecting British forestry. [Edinburgh. 1890.]

**Stebbing, E. P.** British forestry. London. 1916.

**Wallace, A. R.** On Epping forest and how best to deal with it. [London. 1878.]

## FRANCE

**Alverny, André d'.** Les hautes-chaumes du Forez. See AGRICULTURE — FRANCE.

**Arbois de Jubainville, A. d'.** Recherches sur les taillis sous futaie. Nancy. 1860.

**Baggesen, J. C. T.** Heder og jernbaner i Frankrig. Kjöbenhavn. 1861.

**Bailey, Frederick.** A forest tour in Provence and the Cevennes. Edinburgh. 1887.

——— Forestry in France. Edinburgh. 1886.

**Barbier de la Serre, ———.** Historique du traitement des forêts.

*Précis des Trav. Acad. sci., belles-lett. et arts Rouen*, 1891-92, pp. 101-112.

**Barthélemy, ———.** Étude sur une réformation générale des forêts dans la province du Dauphiné, 1725-1733.

*Bulletin de l'Académie delphinale*, 1906, 4 sér. xx.

**Becquerel, A. C.** Mémoire sur la situation de la propriété forestière dans l'intérieur de la France. [Paris. 1853.]

**Bertin, Jules.** Annexe de l'étude sur la réorganisation de l'Administration des forêts. Lille. 1879.

**[Bertrand-Geslin, ———, Baron.]** La forêt de Paimpont, Ille-et-Vilaine, et la réglementation des droits d'usage. Nantes. 1887.

**[Billecard, L.]** Notice sur le dixième arrondissement forestier Hautes-Alpes. [Gap. 1889.]

**Blanqui, A. J.** Du déboisement des montagnes. Paris. 1846.

**Bouquet de la Grye, Amédée.** Le régime forestier appliqué aux bois des communes et des établissements publics. Paris. 1883.

——— La surveillance des forêts. 6<sup>e</sup> éd. Paris. 1872.

**Boyé, E.** Les Alpes-maritimes; considérations au point de vue forestier, pastoral et agricole. Lille. 1888.

**Boyé, Pierre.** Les eaux et forêts en Lorraine au xviii<sup>e</sup> siècle. [Paris. 1908.]

**Boyer, Hippolyte.** La forêt de Haute-Brune et le château de la Salle-le-Roi.

*Bulletin de la Société historique du Cher*, 1885-86, pp. 27-131.

**Boyer de Fonscolombe, E. H.** Mémoire sur la destruction et le rétablissement des bois dans les départemens qui composaient la Provence.

*Recueil de mémoires et autres pièces et de vers de la Société des amis des sciences, des lettres, de l'agriculture et des arts à Aix*, 1819, i, 1-87.

**Brown, J. C.** Glances at forestry in France in 1660 & 1880. London. 1880.

**Buffault, Pierre.** Le Briançonnais forestier et pastoral. Paris, etc. 1913.

"Flore," pp. 51-81. — "Les forêts," pp. 151-198.

**Buffon, G. L. L., comte de.** Mémoire sur la culture des forêts.

*Mémoires de l'Académie royale des sciences*, 1742, pp. 233-246.

**Burgundy, France.** Des forêts, pâturages & rivières. (*In its Coutume générale des pays et duché de Bourgogne*, 1698, pp. 731-766.)

**Campagne, A.** Les forêts pyrénéennes, évolution à travers les âges, état et rendement actuels, avenir économique. Paris. 1912.

**Caquet, François.** L'enseignement agricole et forestier en France. Fontaine. 1887.

——— Le vade-mecum du forestier. Fontaine. 1885. [Paris. 1883.]

**Cardot, Émile.** Les friches de la Haute-Marne, leur mise en valeur par des travaux forestiers et pastoraux, pineraies et parcs de pâturage, aménagement des pâturages communaux, etc. Paris. 1905.

——— Le plateau de Millevaches. Limoges. 1908.

**Caron, Claude.** Traité des bois servans à tous usages, contenant les ordonnances du roy, touchant les réglemens des bois, leurs proprietez, nature & différence, etc. 2 tom. Paris. 1676-1717.

**Claudot, Camille.** Notice historique sur la forêt communale d'Épinal.

*Ann. Soc. émul. départ. Vosges*, 1891, lxxvi, 1-64.

**Constitution** de la propriété forestière départementale. Lyon. 1877.

**Cornebois, L.** Notice sur le sartage dans l'arrondissement de Rocroi.

*Mém. Soc. centr. agric. France*, 1881, cxxvi, 601-649.

**Crahay, N. I.** Excursion dans les forêts de Freyr royal, Sainte-Ode, Freyr communal, Fays de Lucy et Saint-Michel. [Bruxelles. 1892.]

**Croy, Raoul, comte de.** Avenir forestier de la France considéré dans ses rapports avec les essences résineuses. Paris. 1853.

**Depelchin, Fernand.** Les forêts de la France. 2<sup>e</sup> éd. Tours. 1887.

**Descombes, Paul.** Étude sur l'aménagement des montagnes dans la chaîne des Pyrénées. Bordeaux. 1904.

——— *The same.* 2<sup>e</sup> éd. Bordeaux. 1905.

**Desjober, Ernest.** Les forêts de Tronçais et Civrais, Allier. *Revue scientifique du Bourbonnais et du centre de la France*, 1890, iii, 245-256, 265-276.

**Des Mazures, A. C.** Notice historique & statistique sur les forêts de Bretagne.

*Compt.-rend. & procès-verb. Assoc. bretonne. Agric.*, 1883, pp. 216-247.

**Dialogue** entre deux anciens administrateurs forestiers. Paris. [1800?]

**Dralet, ———.** Traité du régime forestier; ou, Analyse méthodique et raisonnée des arrêts, réglemens, décisions, etc. 2 tom. Paris. 1812.

**France.** De la nécessité de distraire l'administration forestière de la direction générale de l'enregistrement. [Paris. 1819.]

——— Observations sur le régime des forêts, et sur la nécessité de conserver la forme actuelle de leur administration. [Paris. 1790.]

——— *Ministère de l'agriculture.* Rapport sur le matériel et les procédés des industries agricoles et forestières. Paris. 1880, and atlas of 63 plates.

——— *Direction des eaux et forêts.* Compte rendu: 1<sup>o</sup> des travaux de reboisement et de gazonnement des montagnes, 1865 et 1866; 2<sup>o</sup> des routes forestières construites ou améliorées et des subventions accordées pour des chemins publics 1861 à 1866. Paris. 1868.

——— Statistique forestière [par cantonnement]. 2 vol. Paris. 1878-79.

——— Atlas. [Paris.] 1878. 1. f<sup>o</sup>.

——— Statistique et atlas des forêts de France, par Lucien Daubrée d'après les renseignements fournis par les agents des eaux et forêts. 2 tom. Paris. 1912. f<sup>o</sup>.

La **France** périra faute de bois. Trois causeries forestières. Grenoble. 1865.

**French forests.**

*Journal of the Society of arts*, 1880, pp. 703-704.

**Fron, Albert.** Analyse et contrôle des semences forestières; des stations d'analyse et de contrôle, des semences forestières, prescriptions techniques, méthodes d'analyse réglemens. Paris, etc. 1906.

**Gallot, J. B. H. E.** Quelques études forestières dans l'Yonne. Auxerre. 1879.

**Gaudet, A.** Les bois de Saône-et-Loire. Paris. 1890.

**Gouget, Édouard.** Notice géologique et forestière sur la montagne de la Serre, Jura. Paris. 1878.

**Graner, Friedrich.** Forstgesetzgebung und forstverwaltung. Tübingen. 1892.

"Literatur," pp. 1-3.

- Guichard, A. C.**, père. Manuel de la police rurale et forestière, de la chasse et de la pêche. Paris. 1829.
- Guinier, Ernest.** La forêt vierge de Doussard et la forêt du Crêt-du-Maure. Annecy. 1901.
- Guiot, Léonide.** Les forêts et les pâturages du comté de Nice.  
*Mém. Soc. centr. agric. France*, 1874, cxix, 115-364, 505-508.  
 ——— *The same, reprinted.* 1875.
- Gurnaud, Antoine.** Étude des forêts du Risoux faite sur la demande des communes propriétaires. Besançon. 1870.
- Guyot, Charles.** Une excursion forestière au Ventoux.  
*Bulletin de la Société de géographie*, 1899, 3<sup>e</sup> trimestre, pp. 185-192.  
 — Les forêts lorraines.  
*Mémoires de la Société d'archéologie lorraine*, 1884, pp. 258-371.
- Jaume Saint-Hilaire, J. H.** Recueil de mémoires sur l'administration des forêts sur les arbres forestiers et l'économie rurale. 2<sup>e</sup> éd. Paris. 1832.
- Jourdain, ———.** Mémoire sur l'importance des forêts en France, les causes de leur dégradation, et les moyens de les restaurer. [Versailles. 1824.]
- Kirwan, Charles de.** La France forestière depuis les temps les plus reculés jusqu'à nos jours. Paris. 1869.
- Larzillière, F.** De l'administration et de la jouissance des forêts communales. Paris. 1876.  
 ——— Les forêts de la Meuse et leurs produits. Saint-Mihiel. [1887.]
- Laurent, Paul.** Taux du placement du capital engagé dans les forêts de l'état. Nancy. 1851.
- Lesbazeilles, Eugène.** Les forêts. Paris. 1884.
- Mallet de Chilly, ———.** Des hautes futaies et des taillis considérés sous les rapports des produits en argent et en matières. Orléans. 1834.
- Mathey, Alphonse.** Étude sommaire des taillis sous futaie dans le bassin de la Saône. Besançon. 1898.  
 — Le pâturage en forêt. Besançon. 1900.
- Mathieu, Auguste.** Les forêts et la vie rurale. Nancy. 1898.
- Mémoire** sur les bois communaux de Réauville (Drôme) à l'effet d'en obtenir le pacage. 2<sup>e</sup> éd. Avignon. 1819.
- Mongenot, C.** La forêt domaniale de Levier. 1912. Paris. 1912.  
 — Notice sommaire sur les forêts domaniales du département des Vosges et sur leurs produits en matière et en argent pendant la période trentenaire 1870-1899. Paris, etc. 1900.
- Munier, J. B.** Quelques observations sur nos forêts de sapins. Lons-le-Saunier. 1870.
- Notes** sur le recrutement du corps forestier. Paris. 1884.
- Notice** sur l'état des bois et des forêts en France. [Paris. 179-2.]
- Notice** sur la forêt de Réchicourt. [Nancy. 1881.]
- Ourches, Charles, comte d'.** Aperçu général des forêts. 2 tom. Paris. 1805.
- Pardé, Léon.** Aide-mémoire du forestier. Histoire naturelle (zoologie, botanique, géologie, lithologie). Besançon. 1905.
- Perthuis, ———.** Traité de l'aménagement et de la restauration des bois et forêts de la France. Paris. 1803.
- Picard, Étienne.** Les forêts du département de l'Yonne. Auxerre. 1889.
- Pison-du-Galland, A. F.** Rapport sur le nombre, la répartition & le traitement des agents de l'Administration forestière. [Paris. 1817.]
- Plan** d'administration des forêts nationales. [Paris. 1790.]
- Plinguet, J. B.** Manuel de l'ingénieur-forestier. Mans. 1831.  
 — Traité sur les réformations et les aménagements des forêts, avec une application à celles d'Orléans & de Montargis. Orléans. 1789.
- De la **propriété** forestière. Par C. S. J. \* \* \*. Paris. 1865.
- Reaumur, R. A. F. de.** Réflexions sur l'état des bois du royaume.  
*Histoire, avec les mémoires, de mathématique et de physique de l'Académie royale des sciences*, 1721, pp. 284-301.
- Reuss, Eduard.** Notice sommaire sur la forêt de Fontainebleau. Paris. 1900.
- Reynard, Joseph.** Bois et forêts [du Puy-de-Dôme].  
*Congrès de l'Association française.*
- Rocheplate, ——— de.** Lettre à M. de Rocheplate en réponse à son Mémoire sur la réforme de l'administration des bois du roi. [Paris. 1787.]
- Rollet, Émile.** Le Bois Béhague. Paris. 1889.
- Rougier de la Bergerie, J. B., Baron.** Les forêts de la France. Paris. 1817.
- Rousseau, Théodore.** Notice forestière sur le département de l'Aude. Carcassonne. 1890.
- Sagra, Ramon de la.** Le problème des forêts au double point de vue physique et social. [Paris. 1855?] ]
- Saint-Victor, Gabriel de.** Rapport sur la culture des bois dans les montagnes du Forez. Strasbourg. 1870.  
 ——— Rapport sur la culture forestière. Paris. 1876, '70-[76].
- Société des conférences forestières.** Question du déboisement et du reboisement des montagnes. Paris. [1846.]
- Taillason, René de.** Les plantations forestières dans le département de l'Aube. Troyes. 1878.
- Tassy, Louis.** État des forêts en France. Paris. 1887.  
 ——— Réorganisation du service forestier. Paris. 1879.
- Turot, Paul.** La question des forêts devant l'Assemblée nationale. Bar-sur-Aube. 1872.
- Varenne de Fenille, P. C.** Mémoire sur l'aménagement des bois, & particulièrement des forêts nationales. [Paris. 1791.]  
 ——— Mémoires sur l'administration forestière, et sur les qualités individuelles des bois indigènes ou qui sont acclimatés en France. 2 tom. Bourg. 1792.  
 ——— *The same.* 2<sup>e</sup> éd. 2 pt. Paris. 1807.
- Wisst, Aloys.** Réorganisation du service forestier réforme de la loi du 9 juin 1853 sur les pensions civiles. Paris. 1875.

## GERMANY

- Albert, Joseph.** Lehrbuch der staatsforstwissenschaft für forst- und landwirth, verwaltungs- und justizbeamte. Berlin. 1875.
- Anweisung** zur ausführung der betriebsregelungen in den preussischen staatsforsten vom 17. märz 1912. Neudamm. 1912.
- Arndt, Ernst.** Die privatforstwirtschaft in Preussen. Berlin. 1889.
- [Baldenecker, ———.]** Die waldungen des fürstentums Lippe.  
*Deutsche geographische blätter*, 1891, xiv, 1-35.
- Baur, K. F.** Forststatistik der deutschen bundesstaaten. 2 theile. Leipzig. 1812.
- Bayaria — Königl. staatsministerium der finanzen.** Die organisation der Staatsforstverwaltung. [München. 1886.]
- Behlen, Stephan.** Der Spessart; versuch einer topographie dieser waldgegend, mit besonderer rücksicht auf gebirgs-, forst-, erd- und volkskunde. 3 bde. Leipzig. 1823-27.
- Beil, Anton.** Forstwirthschaftliche kulturwerkzeuge und geräthe in abbildungen und beschreibungen. Frankfurt am Main. 1846.  
 ——— Frankfurt's stadtwaldung; eine forststatistische skizze. Frankfurt am Main. 1840.
- Bentheim, Otto von.** Anregungen zur fortbildung von forstwirtschaft und forstwissenschaft im 20. jahrhundert. Trier. 1901.

- Berg, K. H. E.**, freiherr von. Betrachtungen über den einfluss der kleineren deutschen staaten auf die entwicklung und den fortschritt des forstwesens. Dresden. 1867.
- Berger, Ewald.** Das deutsche waldeideal. Lissa i. P. 1907.
- Bernhardt, August.** Forststatistik Deutschlands. Berlin. 1872.  
"Literatur," pp. 28-30.  
Geschichte des waldeigentums, der waldwirthschaft und forstwissenschaft in Deutschland. 3 bde. Berlin. 1872-75.
- Beyer, Konrad.** Zillbach; culturgeschichtliche schilderung der grafenschaft Henneberg und des ortes Zillbach und dessen bedeutung als forstlehranstalt. Mit den biographien der beiden söhne Zillbachs, Wilhelm Braumüller und Heinrich Cotta. Wien. 1878.
- Borgmann, Wilhelm.** Die entwicklung des forsteinrichtungswesens in den lehrberforstereien Eberswalde und Biesenthal der Königlichen forstakademie Eberswalde seit dem jahre 1755 bis zur gegenwart. Neudamm. 1904.
- Brandis, Sir Dietrich.** Notes on forest management in Germany. [London. 1888.] f°.  
"List of the principal trees and shrubs," pp. 63-64.  
Remarks on the administrative forest staff of Prussia and the training of its officers. [Roorkee, etc. 1885.]
- Brichet, O.** Une excursion dans l'Eifel. Bruxelles. 1903.
- Charbula, Friedrich.** Der Salzburger staatswald, seine volkswirtschaftliche stellung und verwaltung. [Salzburg. 1911.]
- Cramer, J. A.** Anleitung zum forst-wesen. Braunschweig. 1766. f°.
- Dalgas, Enrico.** En hedereise i Hannover. Udgivet af det Danske hedeselskab. Kjøbenhavn. [1873.]
- Darstellung der Königl. sächs. staatsforstverwaltung und ihrer ergebnisse.** Dresden. 1865.
- Detten, Georg von.** Der wald als wirtschafts- und kulturelement in altwestfalen. Paderborn. 1908.
- Fürst, Hermann.** Die waldungen in der umgebung von Aschaffenburg und deren wandlungen.  
Mitteil. Naturw. ver. Aschaffenburg, 1906, v, 43-56.
- Gerdolle, Heinrich.** L'administration forestière allemande en Alsace-Lorraine. Metz. 1877.
- Gleditsch, J. G.** Systematische einleitung in die neuere aus ihren eigenthümlichen physikalisch-ökonomischen gründen hergeleitete forstwissenschaft. 2 bde. Berlin. 1775.
- Grad, Charles.** Les forêts de l'Alsace et leur exploitation, à propos d'un mémoire de M. von Etzel.  
Bull. Soc. hist. nat. Colmar, 1877, xvi-xvii, 240-270.
- Graner, Friedrich.** Die forstverwaltung Württembergs. Stuttgart. 1910.
- Hagen, Otto von.** Die forstlichen verhältnisse Preussens. Berlin. 1867.  
The same. 2° aufl. 2 bde. Berlin. 1883.  
The same. 3° aufl. 2 bde. Berlin. 1894.  
Statistische tabellen.  
From Amtliche mittheilungen aus der Abteilung für forsten des Königlich preussischen ministeriums für landwirtschaft, domänen und forsten, 1904.
- Hammers, Jacob.** Die waldgenossenschaften in der Aachener gegend. Aachen. 1913.  
"Verzeichnis der benutzten quellen und literatur," pp. vii-ix.
- Hausrath, Hans.** Der deutsche wald. Leipzig. 1907.
- Herbst, Chr.** Die bewegung der forstfrevl und ihre volkswirtschaftlichen ursachen. Erlangen. 1906.
- Heyer, Eduard.** Ueber die praktische ausbildung der forstleuten mit besonderer berücksichtigung des unterrichts auf der forstlehranstalt zu Giessen. Giessen. 1860.
- Hinn, F. A.** Kurze anleitung zum wald- und forstwesen. Wien. 1776.
- Hinterthür, L.** Der deutsche wald. Leipzig. [19-?]
- Hoermann, Franz.** Wald und waldverwüstung. Leipzig. 1905.
- Jacobi, H. B.** Die verdrängung der laubwälder durch die nadelwälder in Deutschland. Tübingen. 1912.  
"Literaturverzeichnis," pp. vii-viii.
- Jäger, J. P. E. L.** Die land- und forstwirthschaft des Odenwaldes. Darmstadt. 1843.
- [Japing, R.]** Guide to the graphic representations of timber growing in German forests. [Münden. 1904.]
- Der kampf um unsere wälder.** Berlin. 1909.
- Karlsruhe, Germ.** Beiträge zur kenntnis der badischen land- und forstwirtschaft. Karlsruhe. 1906.
- Kempten, Bavaria — Königliches bayerisches forstamt.** Beschreibung der reviere Kimratshofen und Kirnach in wirthschaftlicher beziehung. Kempten. 1856.
- Klauprecht, J. L.** Forstliche statistik des Spessarts. Mainz. 1827.
- König, ———.** Die entwicklung der staatlichen forstwirtschaft in Westpreussen und ihre beziehungen zur landeskultur. [Danzig. 1905.]
- Krohn, ———.** Die preussische forst-verwaltung. Berlin. 1867.
- Krutina, Friedrich?** Der Heidelberger stadtwald. Heidelberg. 1909.
- Kupfer, K. A.** Beiträge zum forst- und jagdwesen. Leipzig. 1827.
- Leo, O. V.** Ueber die einrichtung der forststatistik. Leipzig. 1873.  
Forststatistik über Deutschland und Oesterreich-Ungarn. Berlin. 1874.  
"Literatur," pp. v-vii.
- Leue, Adolph.** Forestal [sic] experiment stations in Germany. [Cincinnati. 1883.]
- Lidl, M.** Beiträge zur kenntniss des bayerischen waldes. Freysing. 1856.
- Mammen, Franz.** Was ist gegenüber den zunehmenden waldverböten zu tun? Vortrag auf der hauptversammlung der Sächsischen evang.-sozialen vereinigung in Plauen i. B., sept. 1909. Tharandt. 1910.
- Maron, E. W.** Anleitung für privatwald eigenthümer zur eignen ermittelung des nachhaltigen materialertrages einer forst, so wie zur eignen bewirthschaftung derselben nach einfachen praetischen regeln. Posen. 1841.  
Der gute forst-lehrling und der tüchtige forster. Berlin, etc. 1842.  
Die privat-forstwirtschaft im kurzen umtriebe mit hohem geldertrage. Breslau. 1848.  
Forst-statistik der sämtlichen wälder Deutschlands einschliesslich Preussen. Berlin. 1862.
- Micklitz, Julius.** Gutachten über den zustand und die bewirthschaftung der zum besitze der landeshauptstadt Troppau [sic] gehörigen forste nächst Skrzipp und Jakub-schwitz. Troppau. 1881.
- Moser, W. G.** Grundsätze der forst-oeconomie. Frankfurt, etc. 1757.
- Ney, K. E.** Die forstwirtschaftlichen verhältnisse Elsass-Lothringens. N. P. [189-?]
- Nothwendige kenntnisse und erläuterungen des forst- und jagdwesens in Baiern.** 2 theile. München. 1780.
- Onimus, ———.** Mémoire sur l'aliénation et le défrichement de la forêt et sur les irrigations du territoire de la Harth. Colmar. 1866.
- Opletal, Josef.** Forstliche bauinvestitionen im bereiche der K. K. Direktion der güter des Bukowiner griechisch-orientalischen religionsfondes in Czernowitz. Czernowitz. 1906.
- Passau, Bavaria — Forstamt.** Beschreibung des Neuburgerwaldes. München. 1851.
- Pfeil, Wilhelm.** Das forstliche verhalten der deutschen waldbäume und ihre erziehung. 2° aufl. Berlin. 1839.

- Pfeil, Wilhelm.** *The same.* 3<sup>e</sup> Aufl. Berlin. 1854.
- Philipp, Karl.** Die forstlichen verhältnisse Badens. Freiburg im Breisgau. 1909.
- Radtke, Richard.** Handbuch für den preussischen forster, enthaltend sämtliche, die betriebs- und schutzbeamten des staats-, kommunal- und privat-forstdienstes angehenden gesetze, verordnungen usw. 4<sup>e</sup> Aufl. Neudamm. 1908.
- Radtke, W.** Die forstwirtschaft als landwirtschaftlicher nebenbetrieb. Berlin. 1909.
- Raesfeldt, ———.** freiherr von. Der wald in Niederbayern nach seinen natürlichen standorts-verhältnissen. Theil i. Der bayerische wald. [Landshut. 1894?]
- Ratzeburg, J. T. C.** Forstnaturwissenschaftliche reisen durch verschiedene gegenden Deutschlands. Berlin. 1842.
- Robin, Jules.** De l'avenir des forêts en Alsace et en Algérie. *Bull. Soc. hist. nat. Colmar*, 1872, xii-xiii, 459-489.
- Saxony (Kingdom) — Königliche staatsforstverwaltung.** Anweisung zur fertigung der forstkarten vom jahre 1898. [Dresden. 1898.]
- Schlieckmann, E.** Handbuch der staatsforstverwaltung in Preussen. 2 theile. Berlin. 1883.  
Nachträge und veränderungen für theil i und ii. 2<sup>e</sup> folge. Berlin. 1886.  
Handbuch der staatsforstverwaltung in Preussen. 2<sup>e</sup> Aufl. Berlin. 1889.
- Schoepf, M.** Kurze regeln zur erziehung, pflege und bewirtschaftung von privatwaldungen für landwirte, mit besonderer berücksichtigung der bauerlichen kleinwaldbesitzer. Neudamm. 1899.
- Schube, Theodor.** Waldbuch von Schlesien. Breslau. 1906.
- Schuberg, Karl.** Die wuchsverhältnisse der gemischten hochwaldbestände in Badens waldungen. Karlsruhe. 1892.
- Smith, J. H.** Forest culture in Hesse. Washington. 1888.
- Speidel, Emil.** Forsteinrichtung und reservebildung, mit besonderer beziehung auf die württembergischen staatsforste. Berlin. 1910.
- Der **Spessart** und seine forstliche bewirtschaftung. München. 1847.
- Story, Fraser.** A visit to German forests. [Edinburgh. 1901.]
- Uslar, J. J. von.** Forstwirtschaftliche bemerkungen auf einer reise gesammelt. Braunschweig. 1792.
- Verein deutscher forstlicher versuchsanstalten.** Anleitung zur standorts- und bestandesbeschreibung beim forstlichen versuchswesen. Neudamm. 1909.
- Versammlung deutscher land- und forstwirthe.** Beiträge zur land- und forstwirtschaftlichen statistik der herzogthümer Schleswig und Holstein. Altona. 1847.
- Wagner, Christoph, editor.** Aus Württemberg; unsere forstwirtschaft im 20. jahrhundert. [1], 4, 7. Tübingen. 1900-12.
- Walther, F. L.** Grundlinien der deutschen forstgeschichte und der geschichte der jagd, des vogelfangs, der wilden fischerei und der waldbienenzucht. Giessen. 1816.
- Weber, Heinrich.** Die grossherzoglich hessische staatsforstwirtschaft. Giessen. 1911.
- Wiesbaden, Germ.** Resultate der forstverwaltung im regierungsbezirk Wiesbaden. Jahrgang 1904. Wiesbaden. 1906.
- Wimmenauer, Karl, and Weber, Heinrich.** Übersichtstafeln der deutschen forst- und jagdgeschichte. Berlin. 1907.
- Woernle, Paul.** Die zweckmassige grösse der forstbezirke in Württemberg. (In **WAGNER**, Christoph, editor. Aus Württemberg; unsere forstwirtschaft im 20. jahrhundert, 4.)
- Wolff, Hellmuth.** Der Spessart, sein wirtschaftsleben. Aschaffenburg. [1905.]
- Zimmerman, F. C.** Forest culture in Prussia. [Washington. 1881.]

## IBERIAN PENINSULA

- Barros Gomes, Bernardino.** Condições florestaes de Portugal. [Fasc. i. Lisboa.] 1876.
- Notice sur les arbres forestiers du Portugal. Lisbonne. 1878.
- Relatorio florestal sobre as matas da Machada e valle de Zebro apresentado á Direcção do commercio no Ministerio das obras publicas em 3 de setembro de 1864. Lisboa. 1865.
- Campo, Hermenegildo del, and Campo, Miguel del.** Cartilla forestal. Madrid. 1900.
- Jordana y Morera, José, and others.** La produccion agricola y forestal de la Argelia en el concurso de Argel de 1881. Madrid. 1882.  
"Bibliografía," pp. 245-246.
- Laguna y Villanueva, Máximo.** Memoria de reconocimiento de la Sierra de Guadarrama, bajo el punto de vista de la repoblacion de sus montes. Madrid. 1864.
- Montes y plantas; coleccion de memorias, discursos y articulos. Madrid. 1891.
- Mieg, Fernando.** Dos palabras mas sobre la memoria que bajo el titulo, Suelo, clima, cultivo agrario [sic] y forestal de Vizcaya, escribió el ingeniero de montes Lucas de Olazabal, y contestación á la réplica que ha dado á nuestras observaciones. Bilbao. 1858.
- Nuñez de Arenas, Bernardino.** Cartas sobre la existencia y conservacion de los montes. Madrid. 1854.
- Olazabal, Lucas de.** Suelo, clima, cultivo agrario y forestal de la provincia de Vizcaya. Madrid. 1857.
- Widdrington, S. E.** On the forests of Spain. (In *his Spain and the Spaniards*, 1844, i, 385-392.)

## ITALY

- Costantini, Jérôme.** Le Cadore et ses forêts, aperçu historique & agronomique. Paris. 1864.
- Forfait, ———.** Mémoire sur l'administration forestière des vénitiens.  
*Annales de l'agriculture française*, 1800? v, 90-124.
- Ginanni, Francesco, Conte.** Istoria civile e naturale delle Pinete Ravennati nella quale si tratta della loro origine, situazione, fabbriche antiche, e moderne, terre moltiplici, acqua, aria, fossili, vegetabili, &c. Roma. 1774.
- Italy — Amministrazione forestale dello stato — Servizio dei rimboschimenti volontari.** Istruzioni sul modo di collocare a dimora le piantine forestali concesse dal Ministero dell'agricoltura allo scopo di aiutare e promuovere i rimboschimenti volontari dei terreni nudi. [Firenze. 1898.]
- *Ministero d'agricoltura, industria e commercio.* Statistica forestale. Pt. I. Firenze. 1870. f°.
- *Direzione generale dell' agricoltura.* L'Italia agraria e forestale. Illustrazione delle raccolte inviate alla Esposizione universale di Parigi nel 1878. Roma. 1878.  
"I boschi in Italia," pp. 227-279.
- Pro montibus.** Atti del congresso tenutosi a Torino il 17, 18 e 19 settembre 1898 e relazione della festa degli alberi celebratasi la domenica 18 settembre al Monte dei Cappuccini. Milano. [1898.]

## NETHERLANDS

- De **boschvennootschappen** op de Veluwe. [Zwolle. 1896-97.]
- Dalgas, Enrico.** Reisebilleder fra nordtyskland og Holland, især dets moscegne. Aarhus. 1889.
- Eeden, F. W. van.** De duinen en bosschen van Kennemerland. Groningen. 1868.
- Gevers van Endegeest, ———, and others.** [Toestand van het haagsche bosch. 's Gravenhage. 1861.]
- Rauwenhoff, N. P. W.** De bosschen. Leiden. [1870?]
- Ryckevorsel, Alphons van.** De houtteelt; handboek voor boschbuzen. Arnhem. 1895.



**Springer, L. A.** De Haarlemmerhout van 1583-1896. Haarlem. 1896.

## RUSSIA

**Arnold, Friedrich von.** Russlands wald. Berlin. 1893.

**Brown, J. C.** Finland; its forests and forest management. Edinburgh, etc. 1883.

——— Forestry in the mining districts of the Ural Mountains in eastern Russia. Edinburgh, etc. 1884.

——— Forests and forestry in Poland, Lithuania, the Ukraine, and the Baltic provinces of Russia, with notices of the export of timber from Memel, Dantzic, and Riga. Edinburgh, etc. 1885.

——— Forests and forestry of northern Russia and lands beyond. Edinburgh, etc. 1884.

Ueber das **forstwesen** in Russland und die neuesten massregeln zur einföhrung einer verbesserten forstwirtschaft. *Archiv für wissenschaftliche Kunde von Russland*, 1846, v, 1-10.

**Henko, H. K.** Beiträge zur statistik der forsten des europäischen Russlands. Berlin, etc. 1889.

**Lithuania.** Ординація королевскихъ цуцъ въ лѣсничествахъ бывшаго великаго княжества литовскаго. [Ordinance of the royal forests in the forest districts of the former grand principality of Lithuania.] Вильна. 1871.

**Mayr, Heinrich.** Naturwissenschaftliche und forstliche studien im nordwestlichen Russland. Frankfurt am Main. [1900.]

**Medvedef, Y. S.** Очерки закавказскихъ лѣсовъ. [A sketch of Caucasian forests.] Н. р. [1880.]

**Orlof, M. M.** Изъ лѣсовъ юго-западнаго края. [From the forests of the south-west borders.] Варшава. 1898.

**Russia** — *Administration générale des apanages.* Catalogue raisonné de l'exposition de l'administration, Paris, 1900. [St. Pétersbourg. 1900.]

**Talief, V. I.** Слѣды боровой растительности въ степной части уфимской губ. [Sur les vestiges des forêts de pins dans les steppes du gouvernement d'Oufa.] Kharkof. 1904.]

**Turski, M. K.** Изъ поѣздки въ нѣкоторые лѣса средней и южной Россіи. [From the railroad in some woods in middle and southern Russia.] С.-Петербургъ. 1884.

**Verekha, P. N.** An account of the forests of Russia and their products in comparison with the total territorial area and with the population. 1873. Toronto. 1896.

——— Notice sur les forêts et leurs produits en rapport avec la superficie totale du territoire et avec la population. St. Pétersbourg. 1873.

## SCANDINAVIA

**Andrews, C. C.** Report to the Department of state on the forests and forest-culture of Sweden. Washington. 1872.

——— *The same.* New and revised ed. Washington. 1900.

**Asbjørnsen, P. C.** Om skovtørk og markaat. Christiania. 1861.

Om **behandlingen** af de danske statsskove. Af H. Odense. 1868.

——— Forestry in Norway. Edinburgh, etc. 1884.

**Castel y Clemente, Carlos.** Memoria sobre las condiciones naturales y produccion agricola y forestal de la peninsula escandinava. Madrid. 1883.

"*Industria forestal*," pp. 87-120.

**Dalgas, Enrico.** Feldborg plantage. [Kjøbenhavn. 1869.]

——— Forsøgsstationerne i de hannoveranske højmoser og anvendelsen af resultaterne paa danske højmoser. Aarhus. 1892.

——— Hvilken betydning have de jyske heder og hvorledes bør de benyttes. Kjøbenhavn. 1872.

——— En oversigt over hederne i Jylland. Aarhus. 1866.

——— Skov-kulturer i Jyllands hedeegne. Aarhus. 1891.

**Hansen, J. F.** Et afsnit af læren om skovbrugets økonomi. Kjøbenhavn. 1877.

"*Biografiske notitser*," pp. v-ix.

**Holmerz, C. G.** Veiledning i skogens behandling for svensk Norrland. Christiania. 1878.

**Lütken, Christian?** Statistisk beskrivelse af de danske statsskove. Kjøbenhavn. 1870.

**Lundström, A. N.** Om våra skogar och skogs-frågorna. Stockholm. [1895.]

**Müller, P. E.** Notice sur les forêts en Danemark. Copenhague. 1879.

——— Omrids af en dansk skovbrugsstatistik. Kjøbenhavn. 1881.

**Neergaard, J. T.** Bemærkninger i anledning af hr. forst-candidat Oldenburgs nye bidrag til belysning af statsskovbruget. Flensborg. 1862.

**Niemann, August.** Forststatistik der dänischen staten. Altona. 1809.

**Nogle** bemærkninger de danske statsskove vedkommende. Kjøbenhavn. 1854.

**Nordwall, J. F.** Om sveriges skogar. Stockholm. [1902.]

**Ørsted, A. S.** Et indlæg i hedsagen. Kjøbenhavn. 1869.

**Oldenburg, F.** Et nyt bidrag til belysning af statsskovbruget. Kjøbenhavn. 1862.

——— Statsskovvæsenet. Kjøbenhavn. 1863.

Om **omdriften** i statsskovene og nødvendigheden af disses bestaaen. Kjøbenhavn. 1853.

**Reventlow, C. D. F., greve af.** Forslag til en forbedret skovdrift grundet paa undersøgelser over træernes vegetation i Danmarks og Slesvigs skove. Kjøbenhavn. 1879.

**Rostrup, Emil.** Beretning om en i nogle af de nordsjællandske statsskove. Kjøbenhavn. 1879.

**Schröder, L.** Det Danske hedeselskab 1866-1891. Kjøbenhavn. 1892.

**Statistiske** oplysninger om statsskovene i Danmark. Kjøbenhavn. 1888.

——— Tillæg. Kjøbenhavn. 1899.

**Sundbärg, Gustav, editor.** Sweden, its people and its industry. Stockholm. 1904.

"*Forestry*," pp. 619-668.

**Thaarup, Frederik.** Den danske stats forst- og jagt-statistik i kortfattet oversigt. Kjøbenhavn. 1842.

**Vaupell, Christian.** De danske skove. Kjøbenhavn. 1863.

**Weismann, C.** Skove og skovbrug paa Fyn i det nittende aarhundrede. Odense. 1900.

**Zoeppritz, Adolf.** Waldungen und holzgewinnung in nord-schweden. Davos. 1883.

## SWITZERLAND

**Bertholet, Charles.** Notice sur les forêts du Jura vaudois. *Bull. Soc. vaud. sci. nat.*, 1886, xxii, 179-194.

**Bertholet, Paul.** Congrès des forestiers suisses sur les rives du Léman en 1906. [Lausanne. 1906.]

——— Économie forestière suisse en 1906. [Zurich. 1907.]

——— Notes sur la triangulation et la topographie forestières suisses.

*Bulletin technique de la Suisse romande*, 1907, xxxiii, 291-294.

**Borel, William.** Rapport sur les bois du canton de Genève fait sur la demande du Département de l'intérieur et de l'agriculture. Genève. 1899.

**Eblin, Bernhard.** Über die waldreste des Averser oberthales. [Bern. 1895.]

**Jugoviz, R. A.** Wald und weide in den Alpen. Teil i. [Wien. 1908.]

"*Literatur- und quellen-verzeichnis*," i, 93-98.

**Landolt, Elias.** L'agriculture, la culture des alpages et des forêts dans les hautes montagnes. See AGRICULTURE — SWITZERLAND.

[Landolt, Elias.] Bericht an den Hohen schweizerischen bundesrath über die untersuchung der schweiz. hochgebirgswaldungen, vorgenommen in den jahren 1858-1860. Bern. 1862.

[—] Die forstlichen zustände in den Alpen und im Jura. Bern. 1863.

Lefebvre, Charles. Mission en Suisse. Organisation forestière du canton de Berne. Orléans. 1896.

Marchand, Armand. Mémoire sur le déboisement des montagnes; adressé à la Direction de l'intérieur du canton de Berne. 2<sup>e</sup> éd. Porrentruy. 1819.

Meister, Ulrich. Die stadtwaldungen von Zürich. Zürich. 1883.

*The same.* 2<sup>e</sup> Aufl. Zürich. 1903.

Merz, Friedrich. Die forstlichen verhältnisse des kantons Tessin. Zürich. 1903.

Zürich (Canton). Forst-statistik des kantons Zürich. Winterthur. 1880.

#### c ASIA

##### CHINA

Hongkong — *Botanical and forestry department.* Papers [regarding the department] laid before the legislative council. [Hongkong. 1872-79.] f<sup>o</sup>.

##### COCHIN CHINA

Lahaye, ———. Rapport sur le régime forestier de la Cochinchine.

*Bulletin de la Société d'études indo-chinoises*, 1883, pp. 132-141.

##### INDIA

Amery, C. F. Notes on forestry. London. 1875.

Baden-Powell, B. H. The forest system of British Burma. Calcutta. 1874. f<sup>o</sup>.

— A manual of the land revenue systems and land tenures of British India. Calcutta. 1882.

Bourdillon, T. F. Report on the forests of Travancore. Travendrum. 1893. f<sup>o</sup>.

Brandis, Sir Dietrich. Indian forestry. Woking. 1897.

— Memorandum on the demarcation of the public forests in the Madras Presidency. Simla. 1878. f<sup>o</sup>.

— Notes on a tour made, in October, 1881, through some forest tracts of the Northern circle in Bombay. [Bombay. 1881.] f<sup>o</sup>.

— Progress of forestry in India.

*Transactions of the Scottish arboricultural society*, 1884, x, 247-281.

— Suggestions regarding forest administration in Ajmere and Merwara. Calcutta. 1879. f<sup>o</sup>.

— and others. Suggestions regarding the demarcation and management of the forests in Kulu. Calcutta. 1877. f<sup>o</sup>.

— Suggestions regarding forest administration in Assam. Calcutta. 1879. f<sup>o</sup>.

— Suggestions regarding forest administration in British Burma. 2 pt. Calcutta. 1876-81. f<sup>o</sup>.

— Suggestions regarding forest administration in the Central Provinces. Calcutta. 1876. f<sup>o</sup>.

— Suggestions regarding forest administration in the Hyderabad Assigned Districts. Calcutta. 1879. f<sup>o</sup>.

— Suggestions regarding forest administration in the Madras Presidency. Madras. 1883. f<sup>o</sup>.

— Suggestions regarding forest administration in the North-Western Provinces and Oudh. Calcutta. 1882. f<sup>o</sup>.

— Suggestions regarding the management of the forests included in the Forest school circle, North-Western Provinces. Simla. 1879. f<sup>o</sup>.

— Suggestions regarding the management of the forests in the Jalpaiguri and Darjeeling districts, Bengal. Calcutta. 1881. f<sup>o</sup>.

— Suggestions regarding the management of the leased forests of Basáhir in the Sutlej valley of the Punjab. Simla. 1881. f<sup>o</sup>.

Cleghorn, Hugh. The forests and gardens of south India. London. 1861.

"Bibliography," pp. 381-397.

— Report upon the forests of the Punjab and the western Himalaya. Roorkee. 1861.

Cooke, Samuel. The forest question in India. [Poona. 1879.]

Eardley-Wilmot, Sainthill. Forests. Simla. 1903.

Ewart, Sir Joseph. Forestry in India.

*From Annual report and abstract of proceedings of the Brighton and Sussex natural history society*, 1886?

Forsyth, James. The highlands of central India. See GEOGRAPHY — INDIA.

Great Britain and Ireland — *India office.* "A selection of despatches and their enclosures to and from the secretary of state for India in council on forest conservancy in India. 3 pt. [London.] 1871. f<sup>o</sup>.

Grigg, H. B., compiler. Forests. (*In his* Manual of the Nilagiri district in the Madras Presidency, 1880, pp. 438-451.)

India — *Forest department.* [Classified list of officers on the 1st January, 1887. Calcutta. 1887.] f<sup>o</sup>.

— Code of instructions for the conduct of office business and for the regulation of accounts, with forms. 3d ed. Calcutta. 1886.

— Preliminary working plan of the Deoban working circle, 1875/76-1877/78, with special reference to the supply of fuel to Chakrata. Drawn up by D. Brandis, with the assistance of the local forest officers. Calcutta. 1875. f<sup>o</sup>.

— Preliminary working plan of the Sutlej working circle, 1875/76-1879/80; being a joint report by D. Brandis, W. Stenhouse, lieutenant-colonel Batchelor, Berthold Ribbentrop. Calcutta. 1875. f<sup>o</sup>.

— Report upon the deodar forests of Bussahir. Calcutta. 1865. f<sup>o</sup>.

— Report upon the Nelambur teak plantations. See TECTONA.

— Working plan for the Bias forests. [Calcutta? 1871.] f<sup>o</sup>.

— Working plan of the Kálatop forest. Lahore. 1873. f<sup>o</sup>.

— Working plan of the Vham-Khara circle of the Chunga Munga plantation. By Berthold Ribbentrop. Lahore. 1874. f<sup>o</sup>.

— *Office of inspector general of forests.* Arrangements for the future publication of departmental literature comprising the results of investigations and research by members of the Imperial forest research institute and of other members of the department as well as of those not attached thereto. [Calcutta. 1907.] f<sup>o</sup>.

Baluchistan — *Forest department.* Report on forest conservancy in Biluchistan. [Sibi. 1883.] f<sup>o</sup>.

Bombay Presidency. Papers relative to the improvement of the forest revenue of the Punch Mahals. Bombay. 1863.

Burma — *Forest department.* Working plan of the Thonzè reserve, Tharrawaddy division, Pegu circle, British Burma; by J. W. Oliver. Rangoon. 1885. f<sup>o</sup>.

Madras Presidency. Report of the Annamullay forests. Madras. 1855.

Pegu — *Superintendent of forests.* Papers relating to the teak forests of Pegu, [1855], 1856. See TECTONA.

Simla — *Forest conference*, 1875. Report of the proceedings of the conference. Edited by D. Brandis and A. Smythies. Calcutta. 1876. f<sup>o</sup>.

McIntire, A. L.] Manual of forestry prepared for use in the Simla district. Lahore. 1895. f<sup>o</sup>.

**Morgan, H. R.** Forestry in southern India. Madras. 1884.  
**Schlich, William.** Memorandum on the management of the forests in the Darjeeling division, Bengal. [Simla. 1882.] f°.

——— Report on forest administration in the Chota Nagpore division of Bengal. Calcutta. 1885. f°.

——— Suggestions regarding the demarcation and management of the forests in Kulu. Calcutta. 1882. f°.

——— Suggestions regarding forest administration in the Central Provinces. Calcutta. 1883. f°.

——— Suggestions regarding forest administration in the Hyderabad Assigned Districts. Calcutta. 1883. f°.

**Stebbing, E. P.** Note on the chilgoza forests of Zhob and the Takht-i-Suliman. Calcutta. 1906.

### JAPAN AND FORMOSA

**Elwes, H. J.** Forests of Formosa. London. 1912.

**Honda, Seiroku.** Description des zones forestières du Japon. Paris. [1900.]

**Japan** — *Department of agriculture and commerce* — *Bureau of forestry.* Extracts from the Bulletin of the Forest experiment station, Meguro, Tokyo. Tokyo. 1915.

——— Forestry and forest-products of Japan. Tokyo. 1904.

——— Forestry of Japan. Tokyo. 1910.

### MALAYSIA

Including the Philippine Islands.

**Everett, H. D., and Whitford, H. N.** A preliminary working plan for the public forest tract of the Insular lumber company, Negros Occidental, P. I. Manila. 1906.

**Eyken, A. J. H.** Het boschwezen in Nederlandsch Indië. 's Gravenhage. 1909.

**Jordana y Morera, Ramon.** Estudio forestal acerca de la India inglesa, Java y Filipinas. Madrid. [1890.]  
 "Obras consultadas," pp. 293-294.

**Lindeman, Moritz.** Mitteilungen über den bayrischen wald, (iii).

*Deutsche geographische blätter*, 1885, viii, 1-30.

**Lugt, C. S.** Het boschbedrijf in Nederlandsch Indië. Haarlem. 1912.

**Merritt, M. L.** The forests of Mindoro. Manila. 1908.

——— and **Whitford, H. N.** A preliminary working plan for the public forest tract of the Mindoro lumber and logging company, Bongabon, Mindoro, P. I. Manila. 1906.

**Silvicola**, pseud. Eenige beschouwingen omtrent het boschwezen in Nederlandsch-Indië.

*Tijdschrift voor nijverheid in Nederlandsch-Indië*, 1879, xxiv, 371-394?

——— *The same.* ii. Staatsexploitatie der bosschen op Java. [Batavia. 1880?]

**Straits Settlements.** Report on the forests of the Straits Settlements. [Singapore? 1883?] f°.

**Vidal y Soler, Domingo.** Manual del maderero en Filipinas conteniendo la legislación vigente de montes, algunas noticias sobre comercio de maderas, precios a que las vende el estado, formularios, y varias tablas de reduccion y cubicacion. Manila. 1877.

**Whitford, H. N.** The forests of the Philippines. 2 pt. Manila. 1911.

i. Forest types and products.—ii. The principal forest trees.

"Bibliography of the forests and forest products of the Philippines," i, 85-87.

### TURKEY IN ASIA

**Réglement des forêts.** Constantinople. 1870.

In Turkish and French.

### f AFRICA AND MADAGASCAR

**Algeria** — *Commission d'études forestières.* Compte rendu des séances et rapport de la commission. Alger. 1904.

**Barrion, Georges.** Contribution à l'étude de la question forestière en Tunisie.

*Revue tunisienne*, 1906, pp. 554-571.

**Brandis, Sir Dietrich.** Forstwirtschaft in Natal. [Frankfurt am Main. 1894.]

**Brown, J. C.** Forests in South Africa. [Edinburgh. 1881.]

——— compiler. Management of crown forests of the Cape of Good Hope under the old régime and under the new. Edinburgh, etc. 1887.

——— [Notices of his "Hydrology of South Africa," and "Reboisement in France." With a letter concerning several reports, memoirs, and treatises on forest science as applicable to Cape Colony. Capetown. 1876.]

**Cape Colony**, *South Africa* — *Department of agriculture.* Agricultural miscellanea. Pt. x. Forestry. Cape Town. 1897.

**Chapotte, ———.** L'agriculture et les forêts dans le sud de Madagascar.

*Bulletin du Ministère de l'agriculture*, 1898, no. i, pp. 161-193.

[**Combe, Ad.**] Les forêts de l'Algérie. Algér. 1889.

[**Fillias, Achille.**] Notice sur les forêts de l'Algérie. Alger. 1878.

**Great Britain and Ireland** — *Colonial office.* (1891.) Report on the forests of Zululand. London. 1891.

——— *Colonial office.* (1910.) Gold coast. Report on forests, by H. N. Thompson. London. 1910.

**Gros, ———,** capitaine. Mission forestière à la Côte d'Ivoire, 1908-1909.

*Bull. Soc. géogr. comm. Paris*, 1910, xxxii, 289-308.

**Heywood, A. W.** Cape woods and forests. (*In* CAPE COLONY. History, productions, and resources of the Cape of Good Hope, 1886, pp. 139-153.)

Also in edition of 1896.

**Hutchins, D. E.** Forestry in South Africa. [Cape Town. 1905.]

——— National forests. Cape Town. [1898.]

——— Report on the forests of British East Africa. London. 1909. f°.

——— Report on the forests of Kenia. London. 1907.

——— South African woods and forests. (*In* NOBLE, John. Illustrated official handbook of the Cape and South Africa, 1896, pp. 124-137.)

——— Transvaal forest report. Pretoria. 1903.

**Keris, ———.** Rapport sur l'exploration forestière du cercle de la Calle, et renseignements divers sur quelques autres forêts de la province de Bône et de l'Algérie. Paris. 1842.

**Lambert, Ernest.** Exploitation des forêts de chêne-liège et des bois d'olivier en Algérie. Paris. 1860.

**Lefebvre, Henri.** Les forêts de l'Algérie. Alger-Mustapha. 1900. (Exposition universelle de 1900.)

**Moloney, Sir Alfred.** Sketch of the forestry of West Africa with particular reference to its present principal commercial products. London. 1887.

**Robin, Jules.** De l'avenir des forêts en Alsace et en Algérie. *Bull. Soc. hist. nat. Colmar*, 1872, xii-xiii, 459-489.

**Siebenlist, Th.** Forstwirtschaft in Deutsch-Ostafrika. Berlin. 1914.

"Literaturquellen," p. [2].

**Trolard, P.** La colonisation et la question forestière. Alger. 1891.

——— La question forestière algérienne devant le sénat. Alger. 1893.

**Tunis** — *Direction des forêts.* Notice sur les forêts de la Tunisie et catalogue raisonné des collections exposées par le Service des forêts. Tunis. 1889.

**Vasselot de Régné, M.,** conte de. Introduction of systematic treatment to the crown forests of the Cape colony. Cape Town. 1885.

**Wahl, Maurice.** Les forêts. (*In his* L'Algérie, 1903, pp. 385-392.)

#### g AUSTRALASIA

**Brown, J. E.** The forests of Western Australia and their development. Perth. 1899.

Report on the forests of Western Australia. Perth. 1896.

**Calvert, A. F.** Forests. (*In his* Western Australia, 1891, pp. 65-80.)

**Campbell-Walker, Inches.** State forestry; its aim and object. [Wellington. 1877.]

State forestry; its climatic and financial aspect. [Wellington. 1877.]

**Cooper, Ellwood.** Forest culture and Eucalyptus trees. San Francisco. 1876. pp. 237+.

Forest culture and Eucalyptus trees. San Francisco. 1876. pp. 621.

**Kirk, Thomas.** Native forests and the state of the timber-trade. [Wellington. 1885.]

**Lecoy, A.** The forest question in New Zealand. Wellington. 1879.

**McNab, Robert.** Forestry in its relation to the farmer. Gore, [N. Z.]. 1903.

**Maiden, J. H.** Forestry; some practical notes on forestry suitable for New South Wales. [xvii, xix, xx. Sydney. 1908-[09].

The forests of New South Wales. [Sydney. 1901.]

**New Zealand.** Forestry operations. Wellington. 1903.

Forests-conservation (reports relative to). [Wellington. 1904.] f°.

Forests-conservation; further reports. [Wellington. 1904.] f°.

Forests-conservation; reports by commissioners of crown lands dealing with the preservation of native flora and fauna. [Wellington. 1904.] f°.

State forests; revenue and expenditure for the ten years ended the 31st March, 1902. [Wellington. 1904.] f°.

*The same.* For the ten years ending 31st March, 1903. [Wellington. 1904.] f°.

*Department of lands.* Forestry in New Zealand. Wellington. 1909. f°.

**Western Australia.** General information respecting the present condition of the forests and timber trade of the southern part of the colony, with some remarks and suggestions on future conservation and management of the timber areas. Perth. 1882.

*Woods and forests.* Report on the forests of Western Australia, their description, utilisation, and proposed future management. Perth. 1896. f°.

#### h INDIAN OCEAN ISLANDS

[**Bouton, Louis.**] Sur le décroissement des forêts à Maurice. Maurice. 1838.

#### i PACIFIC ISLANDS

**Griffith, E. M.** Report on Hawaiian forests. [Honolulu. 1902.]

**Hall, W. L.** The forests of the Hawaiian Islands. Washington. 1904.

**Hawaii.** Act 44 to provide for the encouragement of agriculture, horticulture and forestry. See AGRICULTURE — PACIFIC ISLANDS.

**Hawaiian sugar planters' association.** The progress of forestry in Hawaii during 1907. [Honolulu. 1907.]

**Hosmer, R. S.** Forestry in Hawaii. [Honolulu. 1908?] ]

### 3 FOREST INFLUENCES

**Abbot, H. L.** Climatology of the Isthmus of Panama. Washington. 1899.

Disposition of rainfall in the basin of the Chagres. [Washington. 1901.]

**Adams, J. F. A.** Sanitary forest-culture. [Boston. 1884.]

**Albert, Federico.** Los servicios de aguas i bosques. Santiago de Chile. 1906. f°.

**Anders, J. M.** Forests as sanitary agents. (*In* PENNSYLVANIA — Board of agriculture. Quarterly report, 1888, xxxvi, 9-17.)

**Ashe, W. W.** Forests and the cost of textile production. N. P. [1908.]

**Avelino de Armenteras, Andrés.** Árboles y montes. Curiosidades artísticas é historicas de los montes con la explicación de las más beneficiosas influencias del arbolado y de las más importantes nociones forestales. Madrid. 1903.

**Barbié du Bocage, V. A.** Réponse à la première question du programme, proposé par la Section de sylviculture: [Traiter des influences météorologiques sur la végétation forestière, de la distribution géographique des forêts et de la répartition des essences]. Nancy. 1878.

**Bates, C. G.** Windbreaks, their influence and value. Washington. 1911.

**Baudrillart, J. J.** Mémoire sur le déboisement des montagnes et sur les moyens d'en arrêter les progrès et d'opérer le repeuplement des parties qui en sont susceptibles. [Paris. 1831.]

— *The same.*

*Mémoires d'agriculture, d'économie rurale et domestique*, 1831, pp. 225-262.

**Baur, Franz von.** Ueber die sonderstellung des waldes im nationalen wirthschaftsleben. München. 1895.

— Der wald und seine bodendecke im haushalte der natur und der völker. Stuttgart. 1869.

**Beaucantin, A. J. C.** Notice sur une plantation d'arbres verts, faite en 1807, et dont les résultats prouvent aux propriétaires de terrains et de côtes arides, combien il serait avantageux pour eux et pour le pays, d'étendre la culture des arbres résineux. Évreux. 1837.

**Becquerel, A. C.** Des climats et de l'influence qu'exercent les sols boisés et non boisés. Paris. 1853.

— Forests and their climatic influence.

*Annual report of the Board of regents of the Smithsonian institution*, 1869, pp. 394-416.

— Mémoire sur les forêts et leur influence climatérique. Paris. 1865.

— and **Becquerel, Edmond.** Des quantités d'eau tombées près et loin des bois.

*Compt. rend. séances Acad. sci.*, 1869, lxxviii, 789-793.

**Behlen, Stephan.** Klima, lage und boden in ihrer wechselwirkung auf die wald-vegetation. Bamberg. 1823.

**Belgrand, Eugène.** De l'influence des forêts sur l'écoulement des eaux pluviales.

*Annales des ponts et chaussées*, 1854, 3<sup>e</sup> sér., vii, 1-27.

**Bertherand, É. L.** Hygiène publique. Malaria et forêts en Algérie d'après une enquête de la Société climatologique d'Alger. Alger. 1882.

**Blodget, Lorin.** Forest cultivation on the plains. [Washington. 1874.]

**Bosson, A.** Mémoire en réponse à cette question [proposée par l'Académie royale de Bruxelles]: Quels sont les changemens que peut occasionner le déboisement de forêts considérables sur les contrées et communes adjacentes, relativement à la température et à la salubrité de l'air, etc. Bruxelles. 1825.

— Mémoire sur l'influence physique du déboisement des forêts. Paris. N. P.

**Bray, W. L.** The timber of the Edwards plateau of Texas;

- its relation to climate, water supply, and soil. Washington. 1904.
- Brewer, W. H.** Report of the committee on the relation of forestry to the public health. Columbus, O. 1902.
- Brown, J. C.** On the aridity of Spain. [Edinburgh, etc. 1885.]
- Hydrology of South Africa; or, Details of the former hydrographic condition of the Cape of Good Hope, and of causes of its present aridity, with suggestions of appropriate remedies for this aridity. Kirkcaldy. 1875.
- "Index to authorities cited," p. [1].
- Water supply of South Africa and facilities for the storage of it. Edinburgh, etc. 1877.
- "Index to authorities cited," pp. xv-xvi.
- Brown, J. P.** Practical arboriculture; how forests influence climate, control the winds, prevent floods, sustain national prosperity. Connersville, Ind. 1906.
- Bruncken, Ernest.** North American forests and forestry, their relations to the national life of the American people. New York, etc. 1900.
- Bulard, Charles.** Météorologie; sécheresse et inondations. Avant de reboiser protégeons nos forêts contre les incendies. Alger. 1882.
- Burger, A.** Du déboisement des campagnes dans ses rapports avec la disparition des oiseaux utiles à l'agriculture. Paris. 1877.
- Cametti, Ottaviano.** Ragionamento sopra la selva contigua alla città di Pisa detta la fagianaja coll' esame degli effetti che ne provengono in rapporto alla salubrità dell' aria. Pisa. 1762.
- Campo, Hermenegildo del.** Resumen de algunas influencias físicas de los montes en el suelo y en el aire. Madrid. 1894.
- Carpenter, L. G.** Forests and snow. Fort Collins, Col. 1901.
- Carrière, É. A.** Les arbres et la civilisation. Paris. [18-?]
- Casali, Adolfo.** I diboscamenti nei monti in relazione alla fertilità dei terreni. 2<sup>a</sup> ed. Bologna. 1898.
- Clarke, W. B.** Effects of forest vegetation on climate. *Journ. proc. Royal soc. New South Wales*, 1876, x, 179-235.
- Cleghorn, Hugh, and others.** Report of the committee appointed by the British association to consider the probable effects in an economical and physical point of view of the destruction of tropical forests. *Report Brit. assoc. advanc. sci.*, 1851, pp. 78-102.
- Clerget, Pierre.** Le problème de l'eau et le reboisement. Bruxelles. [1908.]
- Clos, Dominique.** De l'influence des plantes sur la civilisation. Toulouse. 1866.
- Coaz, J. W.** Der wald. Leipzig. 1861.
- Contents: — Die geschichte des waldes und seine stellung im endorganismus. — Der einfluss des waldes auf die entwicklungsgeschichte.
- Cooper, J. G.** The forests and trees of northern America, as connected with climate and agriculture. *Report U. S. comm. patents. Agric.*, 1860, pp. 416-445.
- Cordes, J. W. H.** Het boschgebied op Java's bergen en zijn belang voor de irrigatie. [Amsterdam. 1888.]
- Cordes, Werner.** Beitrag zum verhalten der coniferen gegen witterungseinflüsse. 2. aufl. Hamburg. 1897.
- Cutting, H. A.** Forestry. *Vermont agricultural report*, 1882, vii, 356-364.
- Dalzell, N. A.** Observations on the influence of forests, and on the general principles of management, as applicable to Bombay. Bombay. 1863.
- Daubeney, G. A.** The strength and decay of nations. i. Forestry. ii. British forestry. Liverpool, etc. 1899.
- Dimond, E. W.** Forestry. *New Hampshire agric.; annual report Board agric.*, 1876, vi, 93-104.
- Döhner, Theodor.** Ueber die verderblichen folgen rücksichtsloser zerstörung natürlicher landeszustände. 2<sup>e</sup> ausg. Leipzig. 1851.
- Dorrein, Sophus von.** Protection of forests a necessity; devastation of forests in different European countries, etc. New York. 1879.
- Eardley-Wilmot, Sainthill.** Notes on the influence of forests on the storage and regulation of the water supply. Calcutta. 1906.
- Ebermayer, Ernst.** Die gesammte lehre der waldstreu mit rücksicht auf die chemische statik des waldbaues. Berlin. 1876.
- Die physikalischen einwirkungen des waldes auf luft und boden und seine klimatologische und hygienische bedeutung. Aschaffenburg. 1873.
- Graphische darstellung über den gang der boden und luft-temperatur im freien und im walde. Aschaffenburg. 1873. f<sup>o</sup>.
- and **Hartmann, Otto.** Untersuchungen über den einfluss des waldes auf den grundwasserstand. München. 1904.
- Echegaray, José de.** Memoria sobre las causas de la sequía de las provincias de Almería y Murcia, y de los medios de atenuar sus efectos. Madrid. 1851.
- Ellis, D. C.** A working erosion model for schools. Washington. 1912.
- Essai sur le déboisement des montagnes en France, et en particulier dans le département du Gard.** *Recueil des mémoires de l'Académie royale du Gard*, 1838, pp. 91-97?
- Fabre, L. A.** Boissements, irrigations, barrages-réservoirs. Rome. 1904.
- Fazio, Eugenio.** Il diboscamento e la meteorologia. Napoli. 1883.
- Fernow, B. E.** The relation of forests to farms; by B. E. Fernow. [With] Tree planting in the western plains; by C. A. Keffer. Washington. 1896.
- Water and forestry. [Washington. 18-?]
- Fitzgerald, Desmond.** Analysis of the rainfall at Lake Cochituate, Mass., 1852-1883. [New York. 1884.]
- The forest** Arcadia of northern New York, embracing a view of its mineral, agricultural, and timber resources. Boston, etc. 1864.
- France — École nationale forestière.** Météorologie forestière. Année 1866, 1868-1872. [Nancy. 1867-73.]
- Météorologie comparée agricole et forestière. [1867-1877.] Paris. 1878.
- Gerdtzen, F.** Como defendernos contra las creces de los rios? Santiago de Chile. 1906.
- Guénou, —.** Des effets du déboisement dans les Pyrénées. Bordeaux. 1896.
- Des funestes effets du déboisement dans les Pyrénées. Saint-Nazaire. 1898.
- Hall, W. L., and Maxwell, Hu.** Surface conditions and stream flow. Washington. 1910.
- Hamberg, H. E.** Om skogarnes inflytande på Sveriges klimat. 3 pt. Stockholm. 1885-89.
- [Harmant, Antonio d'.]** Sui vantaggi dei boschi e sui danni della loro distruzione. Lucca. 1883.
- Hartig, Theodor.** Luft-, boden- und pflanzen-kunde in ihrer anwendung auf forstwirtschaft. Stuttgart, etc. 1840.
- *The same.* Stuttgart. 1877.
- Henry, Edmond.** Les forêts et les eaux souterraines dans les régions de plaines. Nancy. 1898.
- Sur le rôle de la forêt dans la circulation de l'eau à la surface des continents. [Nancy. 19-?]
- Heyer, Gustav.** Lehrbuch der forstlichen bodenkunde und klimatologie. Erlangen. 1856.
- Das verhalten der waldbäume gegen licht und schatten. Erlangen. 1852.
- Hohenstein, Adolf.** Der wald sammt dessen wichtigem einfluss auf das klima der länder, wohl der staaten und völker, sowie die gesundheit der menschen. Wien. 1860.
- "Verzeichniss der angezogenen schriften," pp. 315-316.

- Holtermann, Karl.** Der einfluss des klimas auf den bau der pflanzengewebe; anatomisch-physiologische untersuchungen in den tropen. Leipzig. 1907.  
"Auswahl der literatur," pp. 242-244.
- Honda, Seiroku.** Eine untersuchungsreihe über den einfluss der hohenlage der gebirge auf die veränderung des zuwachses der waldbaume. Frankfurt am Main. 1892.
- Howitz, D.** Forest protection and tree culture on water frontages, with the view of providing a constant and steady supply of water, food, shade, and shelter, for freshwater fish. London. 1883.
- Jacquot, André.** La forêt, son rôle dans la nature et les sociétés. Paris, etc. 1911.
- Johnson, C. W.** The dew of heaven — influence of forests. *Report secretary Missouri state board agric.*, 1867, pp. 201-210.
- Joor, J. F.** Forests and climate. [New Orleans. 18-?] ]
- Kedzie, R. C.** Relation of meteorology to forestry in Michigan. [Lansing. 1898.]
- Kinney, Abbott.** Forest and water. Los Angeles. 1900.
- Lattorff, Hermann von.** Die entwaldung unserer gegenden und die nothwendigkeit eines forstkultur-gesetzes. Dessau. 1858.
- Leighton, M. O., and Horton, A. H.** The relation of the southern Appalachian Mountains to inland water navigation. [Washington. 1908.]  
and others. The relation of the southern Appalachian Mountains to the development of water power. [Washington. 1908.]
- Lespialt, Gaston.** Des déboisements dans l'Amérique du nord et de leur influence météorologique. Bordeaux, etc. 1883.
- Livingston, R. R.** On the effects of the shade of trees upon vegetation.  
*Transactions of the Society instituted in the state of New York for the promotion of agriculture, arts, and manufactures*, 1794, i, pt. 2, pp. 169-173.
- Lukens, T. P.** Forestry in relation to city building. [Pasadena. 1915.]
- Maistre, Jules.** Influence des forêts sur le climat et sur le régime des sources. Lodève. 1867.  
De l'influence des forêts et des cultures sur le climat et sur le régime des sources. 3<sup>e</sup> éd. Montpellier. 1883.  
*The same.* 4<sup>e</sup> éd. Clermont-FHérault. 1889.
- Mardigny, ——— de.** Mémoire sur les inondations des rivières de l'Ardèche. Paris. 1860.
- Marsh, G. P.** The earth as modified by human action. A new ed. of Man and nature. New York. 1874.  
"Bibliographical list of works consulted," pp. ix-xvii. — "The woods," pp. 148-397.  
Extracts from Man and nature, or the earth as modified by human action. With some notes on forests and rainfall in Madras by A. J. Stuart. Madras. 1882.
- Mattei, G. E.** Relazione che hanno i boschi coll' agricoltura e specialmente coll' avifauna. (In HELGUERO, A. de. Necessità dei rimboschimenti, 1898, pp. 28-53.)
- Mengotti, ———.** De l'utilité des bois pour retenir le cours des eaux sur les pentes des montagnes; des moyens de prévenir les éboulements et de repeupler de bois les terrains inclinés. Traduit de l'italien, de deux chapitres de l'Hydraulique physique et expérimentale par G. M. Raymond. Chambéry. 1832.
- Merrill, W. E.** The relation of forestry [sic] to the floods of the Ohio River valley. [Cincinnati? 1885?] ]
- Mersey, L.** Les forêts au point de vue militaire. Paris. 1894.
- Moore, W. L.** A report on "The influence of forests on climate and on floods." Washington. 1910.
- Moreau de Jonnés, Alexandre.** Mémoire en réponse à la question proposée par l'Académie royale de Bruxelles: Quels sont les changemens que peut occasioner le déboisement de forêts considérables sur les contrées et communes adjacentes, relativement à la température et à la salubrité de l'air, etc. Bruxelles. 1825.  
———. Untersuchungen über die veränderungen die durch die ausröttung der wälder, in dem physischen zustand der länder entstehen. Tübingen. 1828.
- Mougin, ———.** Consolidation des berges par dérivation d'un torrent (torrent de Saint-Julien). Paris. 1900.
- Munger, T. T.** Avalanches and forest cover in the northern Cascades. Washington. 1911.
- Ney, Eduard.** Ueber die bedeutung des waldes im haushalte der natur. [Dürkheim. 1871.]
- Nisbet, John.** The climatic and national-economic influence of forests. London. 1893.
- Nördlinger, Theodor.** Der einfluss des waldes auf luft- und bodenwärme. Berlin. 1885.
- Northrop, B. C.** Forests and floods. Hartford. 1885.
- Nutzhorn, Octavius.** Skov og land. Kjøbenhavn. 1873.
- Parsons, C. W.** Forests; their influence on climate and soil. Providence. 1878.
- Piccioli, Francesco.** Boschi e torrenti. Roma, etc. 1905.
- Plumandon, J. R.** Influence des forêts et des accidens du sol sur les orages à grêle. Clermont-Ferrand. 1893.
- Poisson, Jules.** Consolidation des talus par la végétation en entretien des haies de clôtures. Paris. [1895.]
- Price, O. W.** Influence of forestry upon the lumber industry. [Washington. 1903.]
- Quackenbos, J. D.** Standing forests in their relation to the public health. N. Y. 1901.
- Rauch, F. A.** Régénération de la nature végétale; ou, Recherches sur les moyens de recréer, dans tous les climats, les anciennes températures et l'ordre primitif des saisons, par des plantations raisonnées, appuyées de quelques vues sur le ministère que la puissance végétale semble avoir à remplir dans l'harmonie des éléments. 2 tom. Paris. 1818.
- Remarks** on the importance of woods and forests in influencing rain. Translated from *Chambers's journal*. Bombay. 1856.  
In Gujarati.
- Rentzsch Hermann.** Der wald im haushalt der natur und der volkswirtschaft. 2<sup>e</sup> aufl. Leipzig. 1862.
- Reuss, L.** Über entwässerung der gebirgswaldungen. Prag. 1874.
- Rico y Sinobas, Manuel.** Memoria sobre las causas meteorológico-físicas que producen las constantes sequías de Murcia y Almería, señalando los medios de atenuar sus efectos. Madrid. 1851.
- Ritter, Charles.** Influence des forêts sur les nappes liquides souterraines et sur le pluie; hypothèses. Paris. 1880.
- Rodger, Alex.** Forest reservation in Burma in the interests of an endangered water-supply. Calcutta. 1909.
- Rousset, Antonin.** Les études de Maltre Pierre sur l'agriculture et les forêts. Paris. 1864.  
The forest waters the farm; or, The value of woodlands as reservoirs. Being Les études de Maltre Pierre sur l'agriculture et les forêts, translated by S. W. Powell. New York. 1886.
- Rudaux, Lucien.** Les phénomènes météorologiques dans les Pyrénées. Paris. 1910.
- Ruiz Amado, Hilarion.** Estudios forestales. Los montes en sus relaciones con las necesidades de los pueblos. 2 vol. Tarragona. 1870-72.
- Sagra, Ramon de la.** Le problème des forêts au double point de vue physique et social. [Paris. 1855?] ]
- Sahut, Félix.** Les végétaux considérés comme pluviomètres enregistreurs; suivi d'une note sur l'horticulture à l'Exposition universelle et d'une autre sur le greffage des végétaux herbacés. Montpellier. 1901.
- Sainz Gutierrez, Pedro.** Memoria sobre la utilidad de los montes y necesidad de atender á su conservacion. Granada. 1862.



- Salisch**, Heinrich von. *Forstästhetik*. Berlin. 1885.  
 ——— *The same*. 2<sup>e</sup> Aufl. Berlin. 1902.
- SchermbEEK**, A. J. van. *Het bosch in het huishouden van een volk*. Wageningen. 1913.
- Schleiden**, M. J. *Für baum und wald*. Leipzig. 1870.
- Schwarz**, G. F. *The diminished flow of the Rock River in Wisconsin and Illinois, and its relation to the surrounding forests*. Washington. 1903.
- Servier**, Jean. *Observation de phénomènes hydrologiques consécutifs à la plantation de conifères*. Paris. 1900.
- Seymour**, J. F. *Agricultural address, delivered before the Camden industrial association, September 30, 1868*. Utica, N. Y. 1868.  
*Forest trees*, pp. 12-15.
- Snijders**, A. J. C. *De beteekenis der boscheultuur voor hygiëne en nijverheid*. [Zutphen. 1894.]  
*From a periodical*, xxi, pt. 2, pp. 97-124.
- Spineux**, ———. *Mémoire sur le défrichement des bois*. *Mém. Acad. sci., agric., comm., belles-lett., arts du Somme*, 1847, pp. 57-73.
- Stevenson**, R. L. *On the thermal influence of forests*. Edinburgh. 1873.  
 ——— *The same*. Edinburgh. 1873.  
 "From *Proc. Roy. soc. Edinb.*, vol. viii, 1872-73."
- Stuart**, A. J. *Forests and rain-fall in Madras*. (*In Marsh, G. P. Extracts from Man and nature*, 1882, pp. 81-110.)
- Tepper**, J. G. O. *Trees and their role in nature*. Sydney. 1896.
- Thomas**, J. B. *Inondations et reboisement*. [Paris. 1846?]
- Todd**, J. E. *The relation of forests to rainfall*. [Des Moines. 1879.]
- Toumey**, J. W. *The relation of forests to stream flow*. [Washington. 1903.]
- Trotter**, ———. *Boisement dans le désert et colonisation*. Alger. 1869.
- United States** — *Department of agriculture — Forest service*. *Forest influences*. Washington. 1893.
- Vallès**, François. *Études sur les inondations, leurs causes et leurs effets, les moyens à mettre en œuvre pour combattre leurs inconvénients et profiter de leurs avantages*. Paris. 1857.  
 "Auteurs cités, pp. 519-522.  
 ——— *Nouvelles études sur les inondations au point de vue de l'insalubrité des réservoirs, de l'influence des forêts, du reboisement envisagé comme agissant contre les inondations et les ravinelements*. Paris. 1860.
- Voelkoff**, Aleksandr (I.). *On the influence of forests upon climate*. [London. 1886.]
- Warder**, J. A. *Mountain forests and the water supply of the continent*.  
*Transactions of the Illinois state horticultural society*, 1879, pp. 211-216.
- Waterhouse**, Sylvester. *The influence of our northern forests on the Mississippi River*. St. Louis. 1892.
- Watson**, W. C. *Forests, their influence [sic], uses and reproduction*.  
*Annual report of New York state agricultural society*, 1865, xxv, 288-303.
- Wex**, Gustav von. *First [and second] treatise on the decrease of water in springs, creeks, and rivers, contemporaneously with an increase in height of floods in cultivated countries*. 2 pt. Washington. 1881, '80.
- Wojeikoff**, ——— de. *Effets du déboisement sur le cours du Wolga*. [Review by Alphonse de Candolle.]  
 "Tiré des *Archives des sciences de la Bibliothèque universelle*," 1872.
- Avebury**, John Lubbock, 1st baron. *A national school of forestry*.  
*Contemporary review*, 1884, xlvii, 556-563.
- Baden-Powell**, B. H. *Forest law; a course of lectures*. See **FOREST LAWS**.
- Baur**, Franz von. *Forstakademie oder allgemeine hochschule?* Stuttgart. 1875.  
 ——— *Ueber forstliche versuchsstationen; ein weck- und mahnruf an alle pfleger und freunde des deutschen waldes*. Stuttgart. 1868.
- Biltmore forest**. *A forest fair in the Biltmore forest*, Nov. 26, 1908. [Asheville. 1909.]
- Biltmore forest school**, *Biltmore, N. C.* *The working field of Biltmore forest school*. N. P. [1904?]  
 ——— *The same*. N. P. [1905?]
- Borgmann**, Wilhelm. *Grundzüge der geschichte und wirtschaft der Königlichen oberförsterei Eberswalde. Anlässlich der feier des 75 jährigen bestehens der Forstakademie Eberswalde*. Berlin. 1905.
- Boulger**, G. S. *The science and teaching of forestry*. London. 1882.
- Brandis**, Sir Dietrich. *Biltmore forest in Nord-Carolina*. [Berlin. 1894.]  
 ——— *Memorandum on the establishment of a central forest school*. Simla. 1877. f°.
- Broilliard**, Charles. *Cours d'aménagement des forêts enseigné à l'École forestière*. Paris. 1878.
- Brown**, J. C. *A British school of forestry; present position of the question*. London. [1881-82.]  
 ——— *A British school of forestry; a retrospect*. [London. 1884.]  
 ——— *A British school of forestry; review of opinions expressed relative to the expediency of its formation*. London. 1879.  
 ——— *A British school of forestry. Review of suggestions relative to its formation*. London. [1878.]  
 ——— *Opinions of continental foresters on the location of a school of forestry*. London. 1878.  
 ——— *Rural primary schools of science, agriculture, forestry, and rural economy*. London. 1879.  
 ——— *School of forest engineers in Spain, indicative of a type for a British national school of forestry*. Edinburgh, etc. 1886.  
 ——— *The school of forestry at Evois, in Finland*. London. 1877.  
 ——— *The school of forestry in the Escorial in Spain*. London. 1877.  
 ——— *The school of forestry in the polytechnic school of Carlsruhe*. London. 1877.  
 ——— *The school of forestry in the Royal Wurtemberg academy of land and forest economy*. London. 1877.  
 ——— *On schools of forestry*. [Edinburgh. 1878.]  
 ——— *The schools of forestry in Europe. A plea for the creation of a school of forestry in connection with the arboretum at Edinburgh*. Edinburgh. 1877.
- Caquet**, François. *La sylviculture à l'école primaire*. Fontaine. 1886.
- Cleghorn**, Hugh. *Brief account of the Royal forest school at Vallombrosa*. [Edinburgh. 1878.]
- Danckelmann**, Bernhard, editor. *Festschrift für die fünfzigjährige jubelfeier der forstakademie Eberswalde*. Berlin. 1880.  
 ——— *Die forstakademie Eberswalde von 1830 bis 1880*. Berlin. 1880.
- Demorlaine**, ———. *Cours de sylviculture*. Lithographed. (Université de France.)
- East Indies**, *Dutch — Ministerie van koloniën*. *Eenige mededeelingen betreffende de opleiding der technische amb-*

#### 4 FOREST EDUCATION

##### a MISCELLANEOUS

**Albert**, N. *Leitfaden für den waldbaulichen unterricht an landwirtschaftl. winterschulen, kreisackerbauschulen und verwandten lehranstalten, zusammengestellt und herausgegeben*. Augsburg. 1908.

- tenaren bij het boschwezen in Nederlandsch-Indië. 2 pam. [s. Gravenhage. 1891]-92.
- Eberswalde, Germ.**—*Königliche forst-akademie*. Statuten für die studierenden der Königlichen forst-akademien zu Eberswalde und Münden. [Berlin. 1884.]
- Ellis, D. C.** A working erosion model for schools. Washington. 1912.
- Fabre, L. A.** L'enseignement sylvo-pastoral. Rome. 1904.
- Fernow, B. E.** Lectures introductory to the study of forestry. [Syllabi.] [Washington. 189-?] ]
- Raising a forest, the interesting work of the state college of forestry; planting and harvesting operations on the tract entrusted to Cornell university by the state. Watertown, N. Y. 1901.
- Testimony before the U. S. industrial commission in forestry matters. Ithaca. 1902.
- Twelve theses on college forest management and brief statement of results. [Ithaca. 1902.]
- France**—*École nationale forestière*. Notices sur l'exposition de l'école au concours général et national de l'agriculture à Paris, en 1860. Nancy. 1860.
- Giersing, N.** Om Agerdyknings- og forst-institutet paa Møerupgaard under Sorpe academie, dets hensigt og indretning m. m. Slagelse. 1831.
- Goodale, G. L.** A course of [twelve] lectures on forests and forest-products. [Syllabi. Boston. 1888.]
- Graves, H. S.** The profession of forestry. Washington. 1912.
- Great Britain and Ireland**—*Foreign office*. (1903.) Report on instruction in forestry and the present condition of forest economy in Germany. London. 1903.
- Guyot, Charles.** L'enseignement forestier en France. L'école de Nancy. Nancy. 1898.
- Hough, F. B.** An address on our schools and our forests. Washington. 1881.
- Houston, E. J.** A plea for the study of elementary forestry in the lower schools. *Journal of the Franklin institute of the state of Pennsylvania, for the promotion of the mechanic arts*, 1894, cxxxvii, 22-31, 107-117.
- India**—*Imperial forest school*. Report on the course of instruction at the Forest school, Dehra Dún, 1887-88. [Calcutta.] 1888. f.
- Kramerius, J.** Repetitorium aus geometrie und mechanik für eleven und abiturienten der bauschulen. Wien. 1887.
- Lips, Eduard von.** Die schule des waldbaues. Freysing. 1859.
- Lorentz, Bernard.** Cours élémentaire de culture des bois, créé à l'École royale forestière de Nancy. Paris, etc. 1837.
- *The same*. 2<sup>e</sup> éd. Paris, etc. 1837.
- *The same*. 3<sup>e</sup> éd. Paris, etc. 1855.
- *The same*. 4<sup>e</sup> éd. Paris, etc. 1860.
- *The same*. 5<sup>e</sup> éd. Paris, etc. 1867.
- *The same*. 6<sup>e</sup> éd. Paris. 1883.
- Mason, S. C.** Teaching forestry, a practical branch in our southern mountains. *Berea quarterly*, 1899, iv, no. iii, pp. 5-11.
- Muel, E.** Notions de sylviculture enseignées à l'École normale des Vosges. Paris. 1884.
- Murray, Andrew.** Report to the council of the Royal horticultural society on the forest education on the continent and in England respectively. [London. 187-?] ]
- Nanquette, Henri.** Cours d'aménagement des forêts professé à l'École impériale forestière. [Nancy.] 1859.
- *The same*. Faisant suite au Cours élémentaire de culture des bois et précédé d'une notice historique sur l'art des aménagements par M. Parade. Paris, etc. 1860.
- Cours de technologie forestière. See EXPLOITATION.
- Exploitation, débit et estimation des bois. See EXPLOITATION.
- Notions pratiques d'exploitation. See EXPLOITATION.
- New York (State)**—*Forest, fish and game commission*. Outline for lectures on forestry. Albany. 1910.
- New York state college of forestry**. Director Fernow's report of its second year of work. [Review. New York. 1900.]
- Newspaper cutting.
- Progress of forest management in the Adirondacks. Ithaca. [1901.]
- Northrop, B. G.** The schools of forestry and industrial schools of Europe, with other papers. New York. 1878.
- Oregon**—*Agricultural college*. The course in forestry. [Corvallis. 1902.]
- Pardé, Léon.** Cours de droit forestier enseigné à l'École forestière secondaire des Barres. See FOREST LAWS—FRANCE.
- Pearson, G. F.** The teaching of forestry. *Journal of the Society of arts*, 1882, xxx, 422-433.
- Pinchot, Gifford.** The profession of forestry. Washington. 1901.
- Pool, R. J.** Summer botany for forestry students in the mountains of Colorado. Lincoln, Neb. [1909.]
- Price, O. W.** Study in Europe for American forest students. (In PINCHOT, Gifford. The profession of forestry, 1901, pp. 8-15.)
- Prytz, C. V.** Et par ord om skovbrugernes practiske uddannelse og særligt forberedelsen til den practiske adgangsexamen for skovbrugstuderende ved den Kgl. vet. og landbohøjskole. Kjøbenhavn. 1885.
- Roethrock, J. T.** Syllabus of lectures on silviculture. *Proceedings of the American Philosophical Society*, 1877, xvi, 668-669.
- St. Paul**—*Chamber of commerce*. Letters, reports, etc. on the subject of the establishment of a school of forestry. [Washington. 1880.]
- St. Petersburg**—*Lycesnoi institut*. Исторический очеркъ развитія института 1803-1903. [Historical sketch of the development of the institute.] С. Петербург. 1903. f°.
- Schenck, C. A.** Biltmore lectures on silviculture. Albany. 1905.
- [ — ] Forest policy preamble. [Lectures at Biltmore forest school, 1903. Biltmore, N. C. 1903.]
- Lectures on forest policy. Pt. ii. [Biltmore, N. C. 1904.]
- SchermbEEK, A. J. van.** Een woord over het boschbouwwak en de opleiding daarvoor. [Amsterdam. 189-?] ]
- Shepard, E. M.** The public interest involved in the Cornell forestry experiment. New York. 1904.
- Stebbing, E. P.** Notes on a visit to some European schools of forestry. Calcutta. 1906.
- Vallombrosa, Italy**—*Istituto forestale*. Ordinamento dello istituto. Roma. 1894.
- Ordinamento dell' istituto ed indicazione del materiale scientifico di cui l'istituto stesso è provveduto. Roma. 1880.
- Vilmorin, H. L. de.** Exposé historique et descriptif de l'École forestière des Barres (Loiret). Paris. 1864.
- *The same*. Paris. 1874.
- Winkenwerder, H. A.** Forestry in the public schools. [Washington. 1907.]

## b ARBOR DAY

- [Bourdin, Arthur, and Monnet, L. E.] La fête de l'arbre. [Besançon. 1902.]
- Egleston, N. H.** Arbor-day. *Popular science monthly*, 1886, xxviii, 689-693.

- Egleston, N. H.** Arbor day; its history and observance. Washington. 1896.
- Fabre, L. A.** Une fête de l'arbre dans les Pyrénées. Paris. 1903.
- Furnas, R. W.,** compiler. Arbor day. Lincoln, Neb. 1888.
- Hall, W. L.** Tree planting on rural school grounds. Washington. 1901.
- Higbee, E. E.** Arbor day and the public schools. (*In* PENNSYLVANIA — *Board of agriculture*. Quarterly report, 1888, xxxvi, 27-28.)
- [Hough, F. B.]** Planting trees in school grounds. Washington. 1883.
- [———] Planting trees in school grounds; [by F. B. Hough].— Celebration of arbor day; [by J. B. Peaslee, with a preface by Warren Higley]. Washington. 1885.
- Manning, W. H.** Arbor day. [Philadelphia. 19-?]
- New York (State)** — *Department of public instruction*. Arbor day, May 6, 1892. [Albany. 1892.]
- *The same*. May 5, 1893. [Albany. 1893.]
- Newark, N. J.** Arbor day, 1907-09. [Newark. 1907-09.]
- *Shade tree commission*. The trees of Newark make petition, Arbor Day, April 9, 1915. Broadside.
- *Shade tree commission and Board of education*. The tree calendar. Arbor day, 1912. [Newark. 1912.]
- [Northrop, B. G.]** Arbor day in schools, and horticulture. Boston. 1892.]
- Arbor day in schools. [With "discussion."] Boston. 1892.
- Parsons, G. H.** Arbor day.  
From [*Rep. Col. for. assoc.*, sess. 1886, pp. 16-19.]
- Peaslee, J. B.** Trees and tree-planting; with exercises and directions for the celebration of Arbor day. Cincinnati. 1884.
- *The same*. (*Appended to* HOUGH, F. B. Planting trees in school grounds, etc., 1885.)
- Skinner, C. R.** Arbor day manual. Albany. 1890.
- Swift, H. T.,** compiler. Illinois Arbor and Bird days, Friday, Apr. 17, Friday, Oct. 23. [Springfield. 1914.]
- Tower, G. E.** Suggestions for the observance of Arbor day by the public schools of Maine with suggestions for selecting and planting trees. [Orono. 1908?]
- United States** — *Department of agriculture* — *Forest service*. Arbor day planting in eastern states. [Washington. 1889.]
- c EXPOSITIONS
- Algeria.** L'Algérie à l'Exposition universelle de Londres, 1862. [2<sup>e</sup> pt. Catalogue spécial accompagné de notices historiques et statistiques sur les produits agricoles et industriels.] Alger. [1863.]
- Catalogue des collections de bois exhibées à l'Exposition universelle de Paris en 1889. Alger. 1889.
- Extrait du catalogue des collections exposées par l'Administration des eaux et forêts. Alger-Mustapha. 1900. (Exposition universelle de 1900.)
- *Service des forêts*. Catalogue raisonné des collections exposées par le Service des forêts. Alger. 1878. (Exposition universelle de 1878.)
- Allemão, F. F.,** and others. Breve notícia sobre a collecção das madeiras do Brasil apresentada na Exposição internacional de 1867. Rio de Janeiro. 1867.
- Amiens, France** — *Exposition régionale*, 1875. Catalogue de l'Administration des forêts. Amiens. 1875.
- Arrillaga, F. de P.** La producción forestal; memoria sobre la parte dasonómica de la Exposición universal de Viena. Madrid. 1875.
- Bailey, F. M.** Queensland woods. (*In* QUEENSLAND. Catalogue of the exhibits in the Queensland court, 1886.)
- *The same*. Brisbane. 1888.
- *The same*. [London. 1899.]
- Bailey, L. W.,** and **Jack, Edward.** The woods and minerals of New Brunswick. See DENDROLOGY — CANADA.
- Bauby, ———.** Restauration et conservation des terrains en montagne. See FOREST PROTECTION — FRANCE.
- Beal, W. J.** The forest; products of Michigan at the Centennial exposition. (*In* MICHIGAN. Catalogue of products of Michigan in the Centennial exhibition, 1876, pp. 1-52.)
- *The same, reprinted*.  
Part of the work only.
- Bernardin, J. de W.** Les richesses naturelles du globe et l'Exposition universelle d'Anvers. Anvers. 1885.
- Visite à l'Exposition de Vienne. Gand. 1874.
- Birdwood, Sir G. C. M.** Handbook to the British Indian section. 2d ed. London, etc. [1878.] (Paris universal exhibition of 1878.)
- Bosch y Juliá, Miguel.** Memoria sobre la parte forestal de la Exposición de Londres de 1862. Madrid. 1863.
- [Brandis, Sir Dietrich.]** Catalogue of specimens of timber, bamboos, canes, and other forest produce from the government forests in the provinces under the government of India and the presidencies of Madras and Bombay, sent to the Paris exhibition of 1878 by order of the government of India. Calcutta. 1878.
- Brazil.** Catalogue of woods exhibited by the state of Amazon, Brazil, at the World's Columbian exposition, Chicago. Chicago. 1893.
- The empire of Brazil at the universal exhibition of 1876 in Philadelphia. Rio de Janeiro. 1876.
- Brunet, L. O.,** abbé. Catalogue des végétaux ligneux du Canada. See DENDROLOGY — CANADA.
- Cape Colony, South Africa.** Catalogue of the exhibits of the colony of the Cape of Good Hope. London. 1886. (Colonial and Indian exhibition, London, 1886.)
- Ceylon.** Manuel et catalogue officiels de la section de Ceylan. Colombo. [1900.] (L'exposition de Paris, 1900.)
- "L'industrie du thé," pp. 36-55.— "Les forêts," pp. 100-111.
- Clavé, Jules.** Les essences forestières des colonies anglaises à l'Exposition de Londres.  
*Revue des deux mondes*, 1862, pp. 647-676.
- Cowdin, E. C.** Paris universal exhibition of 1867. Albany. 1868.
- Crahay, N. I.** L'exposition forestière de Namur. Bruxelles. 1901.
- Demontzey, Prosper.** Notice sur les cartes, dessins, modèles et ouvrages relatifs aux travaux du service du reboisement des montagnes dans le bassin de la Duranée, Basses et Hautes-Alpes. Paris. 1878. (Exposition universelle de 1878.)
- Dodge, C. R.** A descriptive catalogue of manufactures from native woods, as shown in the exhibit of the U. S. Department of agriculture at the World's industrial and cotton exposition at New Orleans, La. Washington. 1886.
- Exner, W. F.** Rapport sur les produits des exploitations et des industries forestières. Paris. 1881. (Exposition universelle internationale, 1878. Group v, Classe 44.)
- Exposición de filipinas.** Madrid. 1887. f<sup>o</sup>.  
"Botánica, por Sebastián Vidal y Soler," pp. 41-47.
- [Fillias, Achille.]** Notice sur les forêts de l'Algérie. Alger. 1878. (Exposition universelle de Paris, 1878.)
- Finland.** Collection des produits forestiers du grand-duché de Finlande, envoyés à l'Exposition universelle de 1867 à Paris. [Paris. 1867.]
- Fowke, Francis.** Tables of the results of a series of experiments on the strength of British colonial and other woods exhibited at the International exhibition, 1862. London. 1867.
- France** — *École nationale forestière*. Notices sur l'exposition de l'école ou concours générale et national de l'agriculture à Paris, en 1860. Nancy. 1860.

- France** — *Ministère de l'agriculture* — *Direction des eaux et forêts*. Catalogue raisonné des collections exposées par l'Administration des forêts. [Paris. 1867.] (Exposition universelle de 1867.)
- Catalogue raisonné des collections exposées par l'Administration. Paris. 1878. (Exposition universelle de 1878.)
- Guatemala**. Catalogue des produits présentés à l'Exposition universelle de Paris, 1900. Guatemala. [1900.]
- Heurck**, Henri van. Rapport sur les classes 39 et 40, produits des exploitations et des industries forestières, produits de la chasse, etc. Bruxelles. 1886. (Exposition universelle d'Anvers, 1885.)
- Hungary**. Catalogue spécial "forêts." See FORESTRY — AUSTRIA-HUNGARY.
- India** — **Madras Presidency** — *Forest department*. Catalogue of the collections of forest products exhibited by the Northern circle at the Edinburgh international forestry exhibition, 1884. Madras. 1884.
- Italy** — *Ministero d'agricoltura, industria e commercio* — *Direzione generale dell' agricoltura*. L'Italia agraria e forestale. Illustrazione delle raccolte inviate alla Esposizione universale di Parigi nel 1878. Roma. 1878.
- "I boschi in Italia," pp. 227-279.
- Japan**. Official catalogue of the Japanese section, and descriptive notes on the industry and agriculture of Japan. Philadelphia. 1876. (International exhibition, 1876.)
- *Department of agriculture and commerce* — *Forest bureau*. Description des produits forestiers du Japon exposés à l'Exposition universelle de 1900. Paris. [1900.]
- Forestry and forest-products of Japan. See FORESTRY — JAPAN.
- Jaubert**, H. F., comte de. La botanique à l'Exposition universelle de 1855. Paris. 1855.
- Joly**, Charles. Une visite aux expositions de Londres et de Liverpool. Paris. 1886.
- Lemaire**, Charles. Congo & Belgique, à propos de l'Exposition d'Anvers. Bruxelles. 1894.
- Little**, George. Catalogue of ores, rocks and woods, selected from the Geological survey collection of the state of Georgia. Atlanta. 1878.
- "For the Paris exposition."
- [**Loizillon**, Victor.] L'Exposition d'Alger, 1876. Alger. 1876.
- London** — *Colonial and Indian exhibition*, 1886. Handbook of British North Borneo. London. 1886.
- "Agriculture," pp. 86-102.
- Reports on the colonial sections of the exhibition. London. 1887.
- Macarthur**, William, and **Moore**, Charles. Catalogue des collections de bois indigènes des différents districts de [New South Wales]. Paris. [1855.] (Paris — Exposition universelle, 1855.)
- McLeran**, Benjamin. Louisiana state forest exhibit. See FORESTRY — LOUISIANA.
- Macoun**, J. M. The forest wealth of Canada. [Ottawa. 1900.] (Paris international exhibition, 1900.)
- *The same*. Ottawa. [1904.]
- La richesse forestière du Canada. [Ottawa?] 1900. (Exposition internationale de Paris, 1900.)
- Marseilles** — *Congrès colonial*. Compte rendu des travaux. Tom. iv. Cultures et productions des colonies. Élevage. Forêts coloniales. Paris. 1908.
- Martinet**, J. B. Une exposition forestière en Touraine. [Paris. 1881.]
- [**Michael**, J.] Catalogue of the Indian exhibit at the International forestry exhibition, Edinburgh. Edinburgh. 1884.
- Michigan**. Catalogue of products of Michigan in the Centennial exhibition of all nations at Fairmount park, Philadelphia. Lansing. 1876.
- "The forest," pp. 1-52.
- Mohr**, Charles. The natural resources of Alabama, displayed in the exhibit of the Louisville and Nashville railroad company, at the southern exposition, Louisville, Kentucky. Mobile. 1883.
- Moreira**, N. J. Historical notes concerning the vegetable fibres exhibited by S. L. da C. Leite. New York. 1876. (U. S. international exhibition.)
- Morris**, Daniel. Jamaica at the World's exposition. New Orleans. 1885.
- Mueller**, Ferdinand, baron von. Report on the vegetable products exhibited in the Intercolonial exhibition of 1866-67. Melbourne. 1867.
- New Jersey**. List of woods growing wild in New Jersey. [Trenton. 1876.] (International exhibition — New Jersey agricultural exhibit.)
- New Orleans** — *World's industrial and cotton centennial exposition*, 1884-85. Department of Louisiana. [New Orleans. 1885.]
- New South Wales**. Catalogue of New South Wales exhibits. Department N. Forestry. Sydney. 1893. (World's Columbian exposition, Chicago, 1893.)
- Official catalogue of exhibits from the colony, forwarded to the Colonial and Indian exhibition, London, 1886. Sydney. 1886.
- New York (State)**. Forestry exhibit at the World's Columbian exposition, Chicago, 1893. [Chicago. 1893.]
- New Zealand**. Catalogue of New Zealand exhibits. London. 1886. (Colonial and Indian exhibition, London, 1886.)
- "Vegetables and fruit," "Horticulture," pp. 105-108.
- Niederlein**, Gustav. La riqueza florestal de la República Argentina en la Exposición universal de Paris de 1889. Buenos Aires. [1889.]
- North Carolina** — *State board of agriculture*. Catalogue of the North Carolina exhibit at the American exposition at Boston, 1883. Raleigh. 1884.
- "Botany and forestry," pp. 47-56.
- Philadelphia** — *International exhibition*, 1876. Reports and awards. Group vi. [Timber, worked lumber, parts of buildings, forestry.] Philadelphia. 1877.
- Philippine Islands**. Catalogue-memoir of a collection of forestal productions exhibited by the General inspection of woods and forests of the Philippine Islands. Manila. 1875.
- Queensland**. Catalogue of the exhibits in the Queensland court. Brisbane, etc. 1886.
- Reuss**, Eduard. L'Exposition forestière internationale de 1884 à Edimbourg. Paris, etc. 1886.
- Richmond and Danville railroad company**. Catalogue of exhibits made at the International cotton exposition, Atlanta, Georgia, 1881. Richmond, Va. 1882.
- "Woods," pp. 48-55.
- Roibon**, Enrique. Plantas indígenas medicinales de la provincia de Corrientes. See ECONOMIC BOTANY — SOUTH AMERICA.
- Russia** — *Administration générale des apanages*. Catalogue raisonné de l'exposition de l'administration. Paris, 1900. [St. Pétersbourg. 1900.]
- *Liesnoi département*. Section forestière. Catalogue des objets exposés par la Direction générale des forêts. Paris. 1900. (Paris — Exposition universelle, 1900.)
- Saldanha da Gama**, José de. Catalogue of the products of the Brazilian forests at the International exhibition in Philadelphia. New York. 1876.
- Quelques mots sur les bois du Brésil qui doivent figurer à l'Exposition universelle de 1867. Paris. 1867.
- Travaux au sujet des produits du Brésil qui sont à l'Exposition universelle de Paris en 1867. Paris. 1867.
- Sheldon**, E. P. The forest wealth of Oregon. See DENDROLOGY — OREGON.
- Simonet**, ———. Notice sur les principaux bois des colonies

- françaises présentées à l'Exposition internationale de Chicago. [Paris.] 1893.
- Spegazzini, Carlos, and Girola, C. D.** Catálogo descriptivo de las maderas qui se exhibieron en la Exposición internacional de agricultura de 1910. Buenos Aires. [1910.]
- Sturler, W. L. de.** Catalogue descriptif des espèces de bois de l'archipel des Indes Orientales (collection de Sturler) exposées à l'Exposition internationale de 1867 à Paris. Leide. 1867.
- [Taché, J. C.]** Collection des produits des eaux et forêts du bas-Canada. See DENDROLOGY — CANADA.
- Triana, José.** Catalogue de l'exposition [des plantes et des produits végétales]. Paris. 1867. (Paris—Exposition universelle, 1867. Nouvelle-Grenade ou États-Unis de Colombie.)
- Tunis** — *Direction des forêts.* Notice sur les forêts de la Tunisie et catalogue raisonné des collections exposées par le Service des forêts. Tunis. 1889. (Exposition universelle de 1889)
- United States** — *Department of agriculture — Bureau of plant industry.* Visitors' guide to the exhibits of the Bureau of plant industry at the Louisiana purchase exposition, St. Louis, 1904. Washington. 1904.
- Vaney, C.** Catalogue des collections exposées par l'Administration des eaux et forêts au Palais des forêts, chasse, pêche et cueillettes. Paris. 1900. (Exposition universelle internationale de 1900 à Paris.)
- "Bibliographie forestière," pp. 141-145.
- Vasey, George.** A catalogue of the forest trees of the United States which usually attain a height of sixteen feet or more, with notes illustrating the collection of forest-tree sections on exhibition by the Department of agriculture at the Centennial exhibition, Philadelphia. Washington. 1876.
- Victoria, Australia.** Catalogue of exhibits in the Victorian court. Melbourne. [1886.] (Colonial and Indian exhibition, London, 1886.)
- Watt, Sir George.** Economic products of India exhibited at the Calcutta international exhibition, 1883-84. Vol. i. Calcutta. 1883.
- Welwitsch, Friedrich.** Synopse explicativa das amostras de madeiras e drogas medicinaes e de outros objectos mormente ethnographicos colligidos na provincia de Angola enviados á Exposição internacional de Londres em 1862. Lisboa. 1862.
- Wessely, Josef.** Les richesses forestières de l'Autriche et leur exportation; explication relative aux objets faisant partie de l'exposition forestière de l'Autriche à Paris. Vienne. 1867.
- ## 5 FOREST MANAGEMENT.
- For forest management in special countries, see FORESTRY — BY COUNTRIES.
- André, Emil.** Einfachste den höchsten ertrag und die nachhaltigkeit ganz sicher stellende forstwirtschaftsmethode. Prag. 1832.
- Die vorzüglichsten mittel, den wäldern einen höhern ertrag abzugewinnen. Prag. 1826.
- Association pour l'aménagement des montagnes.** Statuts. Bordeaux. 1904.
- Baudrillart, J. J.** Deuxième [et troisième] mémoire sur l'aménagement des forêts.
- Annales de l'agriculture française*, 1812, xlix, 207-258, 289-354.
- Mémoire sur l'aménagement des forêts.
- Mém. agric., écon. rurale et domest.*, 1816, xix, 292-511.
- Boppe, Lucien.** Notice sur le contrôle et la comptabilité relatifs à la gestion des forêts. Paris. 1878.
- Brandis, Sir Dietrich.** The management and protection of forests. London, etc. [1896.]
- Broilliard, Charles.** Principles of forest organisation. Bombay, etc. 1886.
- Brüel, G. W.** Abhandlungen für freunde der praktischen forstwissenschaft. Kopenhagen. 1802.
- Brussels** — *Institut colonial international.* Le régime forestier aux colonies. Série 11. 3 tom. Bruxelles, etc. 1914.
- Burgsdorf, F. A. L. von.** Beiträge zur erweiterung der forstwissenschaft durch bekanntmachung eines holz-taxations-instrumentes und dessen leichten vielfachen gebrauchs. Berlin, etc. 1780.
- Cruickshank, Thomas.** The practical planter; containing directions for the planting of waste land, and management of wood. With a new method of rearing the oak. Edinburgh, etc. 1830.
- Däzel, G. A.** Praktische anleitung zur forstwirtschaft, besonders zur vermessung, taxirung und eintheilung der wälder. München. 1788.
- D'Arcy, W. E.** Notes on the preparation of forest working-plans. Calcutta. 1892.
- Dralet, ———.** Traité de l'aménagement des bois et forêts appartenant à l'empire, aux communes, aux établissements publics et aux particuliers. Toulouse. 1807.
- Traité des forêts d'arbres résineux, et des terrains adjacens, sur les montagnes de la France. Ouvrage faisant suite à la 2<sup>e</sup> édition du Traité de l'aménagement des bois et forêts. Toulouse. 1820.
- Durand, Henry.** Note sur l'aménagement des bois taillis sur la nécessité de conserver les futaies et d'en augmenter la superficie.
- Ann. sci. phys. nat., agric. et industr.*, 1861, 3<sup>e</sup> sér., v, 537-551.
- Fischbach, Karl von.** Die beseitigung der waldstreunutzung für land- und forstwirthe. Frankfurt am Main. 1864.
- France** — *Société royale d'agriculture.* Observations sur l'aménagement des forêts, et particulièrement des forêts nationales.
- Mém. agric., écon. rur. et domest.*, 1791, trim. du printemps, pp. 1-88.
- *The same*, reprinted.
- Gayer, Karl.** Der gemischte wald. Berlin. 1886.
- Graner, Friedrich.** Die forstbetriebseinrichtung. Tübingen. 1889.
- Graves, H. S.** The practice of forestry by private owners. [Washington. 1900.]
- The principles of handling woodlands. New York, etc. 1911.
- Grebe, K. F. A.** Die betriebs- und ertragsregulirung der forsten. 2<sup>e</sup> aufl. Berlin. 1879.
- Guttenberg, Adolf, ritter von.** Die forstbetriebseinrichtung. 2<sup>e</sup> aufl. Wien, etc. 1911.
- Hartig, Theodor.** Controversen der forstwirtschaft. Ueber das grundsätzliche in den vorschritten H. Cotta's und G. L. Hartig's betreffend die betriebseinrichtung und ertragsberechnung des hochwaldes mit specieller beziehung zur taxation der neunten auflage des Lehrbuches für forster. Braunschweig. 1853.
- Hess, Richard.** Die forstliche betriebslehre. München. 1892.
- Helbig, Maximilian.** Über düngung im forstlichen betriebe. Neudamm. 1906.
- Homburg, G. T.** Die nutzwaldwirtschaft im geregelten hochwald-ueberhaltbetriebe und ihre praxis. Cassel. 1878.
- Huffel, G.** Économie forestière. 3 tom. Paris. 1904-07.
- *The same*. 2<sup>e</sup> éd. Tom. i, pt. 1. Paris. 1910.
- Jacquemart, D. A.** Réponse aux lettres de Michel Chevalier, relatives à l'aliénation des forêts de l'état, insérées dans le *Journal des débats*. Paris. 1865.
- Jäger, W.** Holzbestands-regelung und ertrags-ermittelung der hochwälder. 2<sup>e</sup> aufl. Salzkotten, etc. 1861.
- Jaume Saint-Hilaire, J. H.** Mémoire sur l'administration et sur l'aménagement des forêts. Paris. 1814.
- Jolyet, Antoine.** Aménagement d'une forêt coloniale. Paris. 1908.
- Judeich, J. F.** Die forsteinrichtung. Dresden. 1871.
- *The same*. 6<sup>e</sup> aufl. Berlin. 1904.
- "Litteratur," pp. 7-18.

- Judeich, J. F.** Forsteinrichtung. (*In* LOREY, Tuisko, editor. Handbuch der forstwissenschaft, 1903, iii, 313-445.)
- Knauth, Hans.** Waldwegbau und terrainstudien im keupergebiete, mit besonderer berücksichtigung der verhältnisse im staatswalddistrikt "Bruderwald," Königl. forstamts Bamberg-West. Frankfurt am Main. 1896.
- Landolt, Elias.** Die forstliche betriebslehre mit besonderer berücksichtigung der schweizerischen verhältnisse. Zürich. 1892.  
"Litteratur," pp. 1-3.
- Laurop, C. P.** Die forstdirektion. Gotha. 1823.
- Le Bon, Alexis.** Les forêts de l'état et les principes économiques actuels. Paris. 1865.
- Lyon, ———.** Traitement des futaies.  
*Mém. Soc. impér. sci., agric. et arts, Lille*, 1867, 3<sup>e</sup> sér., iv, 521-532.
- Martin, Heinrich.** Die forsteinrichtung. Berlin. 1903.  
——— *The same.* 2<sup>e</sup> aufl. Berlin. 1906.  
——— *The same.* 3<sup>e</sup> aufl. Berlin. 1910.
- Micklitz, Robert, and Micklitz, Julius.** Beleuchtung der grundsätze und regeln des rationellen waldwirthes von M. R. Pressler, unternommen vom praktischen standpunkte. Olmütz. 1861.
- Moser, H. C.** Die bewirthschaftung einer wald-revier. Leipzig. 1791.
- Mouillefert, Pierre.** Exploitation et aménagement des bois, futaies, taillis, trufficulture, abatage et procédés de vidange. Paris. 1904.  
"Bibliographie," pp. 323-324, 463.
- Noirot, ———.** De l'aménagement et de l'exploitation des forêts qui appartiennent aux particuliers. Dijon, etc. 1812.
- Olazabal, Lucas de.** Ordenacion y valoracion de montes. Madrid. 1883.
- Pannellier d'Annel, ———.** Essai sur l'aménagement des forêts. Paris. 1778.
- Patel, ———.** De l'aménagement des forêts résineuses dans les montagnes des monts-Jura, et en particulier de celles du département du Doubs. Besançon. 1866.
- Pernitzsch, Heinrich.** Anleitung zur einrichtung, zweckmässigen verwaltung und möglichst hohen benutzung der forste, vorzüglich der privatforste. Leipzig. 1836.
- Perthuis, ———.** Mémoires tirés du traité de la conservation et de l'aménagement des forêts. Paris. [1800.]
- Phipps, R. W.** The forests and their management in other countries. (*In* LORING, G. B. Address before the American forestry congress, 1883, pp. 19-41.)
- Pressler, M. R.** Der hochwaldbetrieb der höchsten bodenkraft bei höchstem massen- und reinertrage, nebst dem wortlaute von verfassers angeblich kassen-, staats- und waldgefährlicher immediateingabe. Dresden. 1865.  
Der waldbau des nationalökonomens als begründer wahrer einheit zwischen land- und forstwirthschaft und deren schulen. Dresden. 1865.
- Puton, Alfred.** L'aménagement des forêts. 2<sup>e</sup> éd. Paris. 1874.
- Quelques observations sur le livre de M. Vallès intitulé De l'alimentation des forêts, etc.** Grenoble. 1866.
- Räss, H. J.** Die waldtragsregelung gleichmässigster nachhaltigkeit in theorie und praxis. Frankfurt a. M. 1890.  
Waldversicherung, forstbank und rationelle waldtragsregelung. Wiesbaden. 1908.
- Rousset, Antonin.** Le jardinage forestier; méthode naturelle d'aménagement des forêts en futaie. Paris. 1911.  
*The same.* 2<sup>e</sup> éd. L'Isle-sur-Sorgue. [1912.]
- Salomon, ——— de.** Traité de l'aménagement des forêts. 2 tom. Paris, etc. 1837.  
Atlas. Paris, etc. 1837.
- Scheppler, Karl.** Der waldwegbau und das nivelliren. 2<sup>e</sup> aufl. Aschaffenburg 1873.
- Schiffel, Adalbert.** Zur forstlichen ertragsregelung. Görz. 1884.
- Schilling, L.** Die betriebs- und ertragsregelung im hoch- und niederwalde. 3<sup>e</sup> aufl. Neudamm. 1908.
- Schuberg, Karl.** Zur betriebsstatik im mittelwalde. Berlin. 1898.
- Segerdahl, G.** Erinnringar uti skogstaxationsläran, med hufvudsakligt afseende å svenska trakthygget. Stockholm. 1861.
- Stoetzer, Hermann.** Hülfsstafeln zur forsteinrichtung. Frankfurt a. M. 1907.
- Tassy, Louis.** Études sur l'aménagement des forêts. Paris. 1858.  
——— *The same.* 2<sup>e</sup> éd. Paris. 1872.  
——— *The same.* 3<sup>e</sup> éd. Paris. 1887.
- Tourney, E.** Nouvelle méthode d'aménagement et d'exploitation des forêts, suivie de la troisième édition de la Nouvelle méthode de semis, de plantation et d'aménagement. Paris. 1832.
- Turski, M. K.** Таблицы для таксации леса. [Tables for management of forests.] 3<sup>e</sup> изд. Москва. 1883.
- United States — Department of agriculture.** The proper value and management of government timber lands and the distribution of North American forest trees. Washington. 1884.  
——— *Forest service.* The national forest manual. Regulations of the secretary of agriculture and instructions to forest officers, to take effect May 1, [Sept. 1, Nov. 1, 1911; Feb. 1, 1912; Feb. 24, 1913]. Washington. 1911-[14].
- Villain, F. P.** Observations sur la manière d'opérer pour l'arpentage des bois, lorsque l'on procédera à l'aménagement des forêts nationales, et sur la nécessité de fixer par une loi, un principe uniforme sur cette matière. [Paris. 180-?] ]
- Wagener, Gustav.** Die waldrente und ihre nachhaltige erhöhung. Neudamm. [1899.]
- Weber, Heinrich.** Die bestueuerung des waldes. Frankfurt a. M. 1909.
- Woernle, Paul.** Die bedeutung einer forsteinrichtungsanstalt. [Schorndorf?] 1906.

## 6 FOREST ENGINEERING, SURVEYING, CONSTRUCTION OF ROADS, GEODESY, ETC.

- Barré, H., and Roussel, L.** Notice sur les procédés de lever des plans et sur leur application au cadastre et aux autres services publics. Paris. 1878.
- France — Ministère de l'agriculture — Direction des eaux et forêts.** Instruction sur les levés topographiques et le dessin des plans. Paris. 1860.
- Fromme, Karl.** Die forstvermessung. (*In* LOREY, Tuisko, editor. Handbuch der forstwissenschaft, 1903, iii, 1-69.)
- Hartmann, H.** Der waldwegbau im gebirge. Neudamm. 1905.
- Haussen, J. S.** Theoretisch-praktische anweisung zum plan- und situationszeichnen. Gotha. 1822, and atlas of 7 [8] plates, 4<sup>e</sup>.
- Hennon, V.** Géodésie pratique des forêts. Paris. [1851.]
- Herrmann, E.** Die preussischen forstkarten. Zusammenstellung der für die preussische staatsforstverwaltung geltenden bestimmungen über anfertigung, aufbewahrung und versendung, sowie fortführung der forstkarten. Neudamm. 1898.
- Holmberg, ———.** Planer til brug ved have- og skovbrugsleeværnes underviisning i signatur- og skrifttegning. [Kjøbenhavn. 1868.] f<sup>e</sup>.
- Laurent, Paul.** Routes forestières. Des dimensions des routes forestières, de leurs profils, de leurs pentes, de leur empiérement, de leur fréquentation, et de leur entretien. Nancy. 1846.
- Müller, L.** Die vorarbeiten zum wegbau in waldungen. Stuttgart. 1910.



- Regneault, E. E.** Traité de topographie et de géodésie spécialement appliquées aux opérations forestières. 2<sup>e</sup> éd. Nancy. 1861.
- Rogers, C. G.** A manual of forest engineering for India. 3 vol. Calcutta. 1900-02.
- Rommerdt, J. C. K.** Handbuch der land- und wasserbaukunst. 2 bde. Erfurt, etc. 1827-28.
- Stoetzer, Hermann.** Waldwegbaukunde. 2<sup>e</sup> aufl. Frankfurt am Main. 1885.
- *The same.* 3<sup>e</sup> aufl. Frankfurt am Main. 1895.
- *The same.* Nebst darstellung der waldeisenbahnen. 4<sup>e</sup> aufl. Frankfurt a. M. 1903.
- Unger, E. S.** Anleitung zu dem feldmessen und aufnehmen. Erfurt, etc. 1828.
- Večeř, A. O. F.** Měřitvı́ výkonné. Plochoměrstvı́ se zeměměřivm a tělesoměrstvı́m. (Str. 248.) S dodatkem o odvodňování a povodňování. (Str. 48.) Příruční kniha pro školy odborné i pro samouky. [Practical mensuration. Plane and solid geometry. With supplement on drainage and irrigation. Handbook for schools and students.] Vě Velkém Mezirří. 1893.
- “Literatura,” pp. [6-7].
- Wilke, C. H.** Abhandlung über die fürstl. Jablonowskische preisaufgabe aus der erdmesskunst “einen unzugänglichen und undurchsichtigen wald oder morast auf die beste weise auszumessen, u. s. w.,” welcher das accessit in der geometrischen classe von der Naturforschenden gesellschaft in Danzig den 19 mǎrz 1766 ertheilet worden. Danzig. 1770.
- ## 7 FOREST VALUATION AND TAXATION
- Albert, Joseph.** Lehrbuch der waldwerthberechnung. Wien. 1862.
- Arnould, Auguste.** L'évaluation du revenu imposable des forêts. Paris. 1908.
- “Bibliographie,” p. 2.
- Baur, Franz von.** Handbuch der waldwertberechnung. Berlin. 1886.
- Beivinkler, Karl.** Anleitung zur waldwerthberechnung mit praktischen beispielen. 2<sup>e</sup> aufl. Pesth. 1861.
- Borggreve, Bernard.** Die forstabschätzung; ein grundriss der forstertragsregelung und waldwertrechnung. Berlin. 1888.
- Cotta, Heinrich.** Entwurf einer anweisung zur waldwerthberechnung. Dresden. 1818.
- Détrı́e, L.** Dégradations dans les peuplements forestiers. Évaluation des dommages-intérêts ou indemnités. Besançon. 1903.
- Endres, Max.** Lehrbuch der waldwertrechnung und forststatik. Berlin. 1895.
- “Literatur,” pp. 2-4.
- *The same.* 2<sup>e</sup> aufl. Berlin. 1911.
- “Literatur,” pp. 1-4.
- Fekete, Lajos.** Erdőértékszámítás. [Forest valuation.] Selmeczbányán. 1874.
- Frey, Ludwig.** Die methode der tauschwerthe; ein beıtrag zur lösung der waldwerthrechnungsfrage. Berlin. 1888.
- Glaser, Theodor.** Zur forstlichen rentabilitätslehre. Wien, etc. 1913.
- Hartig, G. L.** Anweisung zur taxation der forste, oder zur bestimmung des holzertrags der wälder. Giessen. 1795.
- *The same.* 3<sup>e</sup> aufl. 2 theile. Giessen. 1813.
- Neue instructionen für die königlichpreussischen forst-geometer und forst-taxatoren. Berlin. 1819.
- Opinion sur les questions suivantes: Quelle est l'essence de bois dont la culture est la plus avantageuse? Quel est le rapport du produit en argent d'une terre cultivée en forêt ou en céréales?
- Mém. agric., écon. rurale et domest., Soc. nal. et centr. agric.,* 1837, pp. 95-136.
- Hartig, Robert.** Die rentabilität der fichtennutzholz- und buchenbrennholzwirtschaft im Harze und im Wesergebirge. Stuttgart. 1868.
- Vergleichende untersuchungen über den wachsthumsgang und ertrag der rothbuche und eiche im Spessart, der rothbuche im östlichen Wesergebirge, der kiefer in Pommern und der weisstanne im Schwarzwalde. Stuttgart. 1865.
- Heyer, Gustav.** Anleitung zur waldwertrechnung. 4<sup>e</sup> aufl. Leipzig. 1892.
- “Literatur der waldwertrechnung,” pp. 1-2.
- Ueber die aufstellung von holzertragstafeln. *Allgemeine forst- und jagd-zeitung*, 1877, pp. 1-14.
- Hönlinger, Hans.** Waldwertrechnung und forstliche statik des jährlich nachhaltigen betriebes. Wien, etc. 1906.
- Weitere beweise für die unrichtigkeit der reinertragslehre. Wien, etc. 1909.
- Hoffmann, Johannes.** Die forsttaxation. Götha. 1823.
- Hundeshagen, J. C.** Die forstabschätzung auf neuen wissenschaftlichen grundlagen. 2<sup>e</sup> aufl. Tübingen. 1848.
- Kraft, Gustav.** Zur praxis der waldwerthrechnung und forstlichen statik. Hannover. [1882.]
- Krauss, F. M.** Die ermittlung des nachhaltigen ertrags der wälder. Cassel. 1848.
- Laurent, Paul.** Du produit des futaies pleines éclaircies. Chap. i. [Nancy. 1849.]
- Mém. Soc. sci., lettr. et arts, Nancy*, 1848, pp. 1-54.
- Du produit du sol forestier. 2 pt. Nancy. 1849-50.
- Lehr, Julius.** Waldwertrechnung und statik. (In LOREY, Tisko, editor. Handbuch der forstwissenschaft, 1903, iii, 70-159.)
- Leuthner, August.** Das forstliche tarifwesen. Klagenfurt. 1909.
- Lincke, Max.** Die erzielung günstiger holzpreise im walde. Neudamm. 1908.
- MacGregor, J. L. L.** The organization and valuation of forests, on the continental system, in theory and practice. London, etc. 1883.
- Martineit, H.** Anleitung zur waldwerthsberechnung und bonitierung von waldungen. Berlin. 1892.
- Noirot-Bonnet, L.** Manuel théorique et pratique de l'estimateur des forêts. 2<sup>e</sup> éd. Paris. 1856.
- Offenberg, L.** Grundzüge der waldwerthsberechnung auf volkswirtschaftlicher grundlage. Berlin. 1912.
- “Literatur,” p. [4].
- Ostwald, E.** Zur theorie und praxis forstlicher rentabilitätsrechnungen. Dorpat. 1893.
- Paniagua, J. M.** Manual de la tasación de montes y bosques. Madrid. 1847.
- Papius, K.** Die grundsteuer von der holzwirtschaft. Frankfurt am Main. 1842.
- Pettis, C. R.** Forest taxation. Albany. 1913.
- Pfeil, Wilhelm.** Die forsttaxation in ihrem ganzen umfange. 3<sup>e</sup> aufl. Leipzig. 1858.
- “Verzeichniss der wichtigsten schriften über taxation,” after p. 418.
- Piccoli, Francesco.** Elementos de tasación forestal. Madrid. 1880.
- “Catálogo de las principales obras,” pp. 209-212.
- Pressler, M. R.** Die forstliche finanzrechnung mit anwendung auf wald-werthschätzung und -wirtschaftsbetrieb, etc. Dresden. 1859.
- Prussia** — *Ministerial-forstbureau.* Anleitung zur waldwerthberechnung, 1866. Berlin. 1888.
- Riebel, Franz.** Waldwertrechnung und schätzung von liegenschaften. Wien, etc. 1905.
- Rothkögel, Philipp.** Anleitung zur kenntniss der forstwirtschaft und der grundsätze der forsttaxation. Pesth. 1854.

**Rouleau, R.** and **Arnould, Auguste.** Révision de l'impôt forestier actuellement en cours. Guide pratique pour les propriétaires de bois et état de la question au 1<sup>er</sup> sept. 1909. Paris. 1910.

**Sabini, Caterino.** Trattato generale sui boschi e sulle stime e livellazioni dei medesimi eseguite col nuovo metodo confrontato col vecchio. Milano. 1844.

**Schenck, C. A.** Forest finance. N. P. [1898?]

**Schüpfer, Vincenz.** Rentabilitäts-untersuchungen in kiefernbeständen der oberpfalz. [Langensalza.] 1901.

**Stoetzer, Hermann.** Waldwertrechnung und forstliche statik. Frankfurt a. M. 1894.

*The same.* 3<sup>e</sup> Aufl. Frankfurt a. M. 1903.

——— *The same.* 4<sup>e</sup> Aufl. Frankfurt a. M. 1908.

"Übersicht der literatur," pp. 18-23.

**Weise, Wilhelm.** Die taxation der privat- und gemeindeforsten nach dem flächen-fachwerk. Berlin. 1883.

**Wimpfen, F. von.** Skov-taxationen. Kjöbenhavn. 1836.

## 8 MENSURATION

**Adrian, A.** Barème forestier; tableaux de calculs faits au volume réel du cubage des bois en grume, etc. 6<sup>e</sup> éd. Paris. [18-?]

**Arizmendi, Antonio d'.** Prontuario ó tarifa por sucesiva progresion de dimensiones de las piezas de madera de construccion de baxeles y edificios, y su respectivo producto en codos y partes cúbicas, y otra para la cubicaion de maderas redondas, que sirva de gobierno y direccion á los facultativos en la construccion empleados en los montes, depósitos y riberos. Madrid. 1789. f<sup>o</sup>.

**Baden (Grand-duchy) — Forst-administration.** Expériences sur la production des futaies crues en massif, et sur le volume réel des cordes de bois. Pt. i. Expériences faites pendant les années 1836 et 1837. Nancy, etc. 1844.

**Baur, Franz von.** Anleitung zur aufnahme der bäume und bestände nach masse, alter und zuwachs. Wien. 1861.

Die holzmesskunst; anleitung zur aufnahme der baume und bestände nach masse, alter und zuwachs. 2<sup>e</sup> Aufl. Wien. 1875.

— *The same.* 3<sup>e</sup> Aufl. Wien. 1882.

*The same.* 4<sup>e</sup> Aufl. Berlin. 1891.

**Behm, E.** Grubenholz-kubik-tabelle. 2<sup>e</sup> abdruck. Berlin. 1900.

**Behm, H.** Kubik-tabelle zur bestimmung des inhaltes von rundholzern nach kubikmetern und hunderttheilen des kubikmeters, mit angehängten reduktionstafeln. 19<sup>e</sup> Aufl. Berlin. 1903.

**Belluomini, Giuseppe.** Prontuario per la cubatura dei legnami, rotondi e squadrati, secondo il sistema metrico decimale. 6<sup>e</sup> éd. Milano. 1907.

**Bentley, John, jr.** Methods of determining the value of timber in the farm woodlot.

*Cornell reading-courses*, 1914, iii, 133-164.

**Blanquart de Septfontaines, L. M.** Méthodes et tables pour la cubature des bois en mesures anciennes. Paris. 1815.

**Blonay, H. de.** Note sur une nouvelle méthode forestière dite du contrôle de Ad. Gurnaud.

*Bulletin de la Société suisse des sciences naturelles*, 1890, xxv, 166-180.

**Bohutinský, Robert.** Odhad lesa a lesní stereometrie; pro posluchače škol lesnických a praktické lesníky. V Písku. 1904.

**Bossmann, Rudolph.** Hilfs-tabellen zur berechnung des runden und viereckigen holzes. 3<sup>e</sup> Aufl. Quedlinburg, etc. 1858.

**Brereton, Bernard.** The practical lumberman; short methods of figuring lumber, octagon spars, logs, specifications and lumber carrying capacity of vessels. [Tacoma.] 1908.

*The same.* 2d ed. [Tacoma, 1911.]

——— *The same.* 3d ed. Tacoma. [1915.]

**Caplain, Joseph, and Doyet, A.** Tarif universel et métrique pour le cubage des arbres en grume par la circonférence & la longueur. 2<sup>e</sup> tirage. Bruxelles, etc. 1876.

**Christison, Sir Robert, bart.** Oh the exact measurement of trees, and its applications. [Edinburgh. 1879.]

**Cook, H. O.** Handbook on forest mensuration of the white pine in Massachusetts. Boston. 1908.

**Cotta, Heinrich.** Hülfstafeln für forstwirthe und forst-taxatoren. Dresden. 1821.

——— *The same.* 2<sup>e</sup> Aufl. Dresden, etc. 1841.

——— Tafeln zur bestimmung des inhaltes der runden hölzer, der klatferhölzer und des reissigs, so wie zur berechnung der nutz- und baupholz-preise. 2<sup>e</sup> Aufl. Dresden. 1823.

——— Nachtrag. 2<sup>er</sup> abdruck. Dresden, etc. 1836.

——— Tafeln zur bestimmung des inhaltes der runden hölzer, der klatferhölzer und des reissigs. Leipzig. 1854.

——— *The same.* 4<sup>e</sup> Aufl. Leipzig. 1874.

——— *The same.* 17<sup>e</sup> Aufl. Leipzig. 1897.

——— Tables de cubage et d'expériences sur l'accroissement des bois et instruction, avec tarifs, pour le calcul de la valeur des bois en fonds et superficie. Traduites de l'allemand. (In SALOMON, ——— de. Traité de l'aménagement des forêts, 1837, ii.)

**Description** of a guage or measure for standing timber. [From Nicholson's *Journal of natural philosophy, chemistry and the arts.*] N. P. [179-?]

Extracted from a larger work, pp. 140-142.

**Devarenne, Th.** Notes forestières: cubage, par un procédé très simple, des arbres sur pied ou abattus; estimation des taillis en croissance, etc. Chaumont. 1899.

**Draudt, August.** Die ermittlung der holzmassen. Giessen. 1860.

**Drumaux, Léon.** Règle à calcul pour le cubage des arbres sur pied ou abattus. [Bruxelles. 18-?]

**East Indies, Dutch — Dienst van het boschwezen.** Tabellen aangevende den kubieken inhoud van kantrecht beslagen houtwerken. Batavia. 1914. f<sup>o</sup>.

**Fankhauser, Franz, jr.** L'inventaire des massifs forestiers. Guide pratique de l'aménagiste dans la zone forestière fédérale. Neuchâtel. 1889.

——— Praktische anleitung zur holzmassen-aufnahme. 3<sup>e</sup> Aufl. Bern. 1909.

**Feistmantel, Rudolf, ritter von.** Allgemeine waldbestandstafeln, für eiche, buche, tanne, fichte, lärche, weiss- und schwarzföhre. Wien, etc. 1909.

**Finch & Apgar, publishers.** Handbook of useful tables for the lumberman, farmer, and mechanic. Ithaca. 1881.

**Francon, J. A.** Tarif de cubage des bois équarris et ronds évalués en stères et fractions décimales du stère. Dôle. [1888.]

**Freytag, Franz.** Kreisflächen für durchmesser von 0, 1 bis 151, 2 centimeter, zur sicheren kubik-berechnung jeder cylinder- & baumabschnitt-länge. Neutitschein. 1881.

**Frochot, Alexis.** Guide théorique et pratique de cubage et d'estimation des bois. 4<sup>e</sup> éd. Paris. [1890.]

**Ganghofer, August.** Der praktische holzrechner nach metermass und markwährung. 2<sup>e</sup> Aufl. Grössere ausgabe zugleich versehen mit den tabellen für das forstliche versuchswesen und mit einer umrechnung der bayr. massen-tafeln in's metermass. Augsburg. 1875.

**Gérard, Albert.** Manuel complet et pratique du cubage des bois. 2<sup>e</sup> éd. Mons. 1884.

**Gerstenbergk, Heinrich von.** Der holz-berechner nach metrischem masssystem. 8<sup>e</sup> Aufl. Leipzig. 1905.

**Godard, L. E., and Périnet, O<sup>de</sup>.** Tarifs métriques pour la réduction des bois en grume mesurés de 2 en 2 centimètres. 6<sup>e</sup> éd. Paris. 1872.

- Godard, L. E., and Périnet, Ode.** *The same.* 7<sup>e</sup> éd. Paris. 1879.
- Goursaud, A.** Cubage et estimation des bois; futaies, taillis, arbres abattus ou sur pied. Paris. 1866.
- *The same.* 3<sup>e</sup> éd. Paris. 1877.
- *The same.* 5<sup>e</sup> éd. Paris. 1896.
- Grabner, Leopold.** Tafeln zur bestimmung des kubischen inhaltes walzen- und kegelförmiger nutz- und bauholzstücke, dann der klatferhölzer, sowie zur preisberechnung des holzes nach dem kubikfusse. 5<sup>e</sup> aufl. Wien. 1870.
- Graves, H. S.** Forest mensuration. New York, etc. 1906.
- "List of the most important works dealing with forest mensuration," pp. 368-374.
- *The woodsman's handbook.* Pt. i. Washington. 1902.
- For later edition, see GRAVES, H. S., and ZIEGLER, E. A.
- and Ziegler, E. A. *The woodsman's handbook.* Revised and enlarged. Washington. 1910.
- For earlier edition, see GRAVES, H. S.
- Grossbaur, Franz.** Das Winkler'sche taschen-dendrometer neuester construction in seiner anwendung zur baum- und bestandsschätzung und zu anderen in der forstlichen praxis vorkommenden messungsarbeiten. Wien. 1864.
- Grundner, Fritz.** Untersuchungen über die quersflächen-ermittlung der holzbestände. Ein beitrage zur lehre von der bestands-massenaufnahme. Berlin. 1882.
- and Schwappach, Adam. Massentafeln zur bestimmung des holzgehaltes stehender waldbäume und waldbestände. Nach den Arbeiten der Forstlichen versuchsanstalten des deutschen reichs und Österreichs herausgegeben. 2<sup>e</sup> aufl. Berlin. 1906.
- *The same.* 3<sup>e</sup> aufl. Berlin. 1907.
- Guiot, ———.** L'arpenteur forestier; ou, Méthode nouvelle de mesurer, calculer & construire toutes sortes de figures, suivant les principes géométriques & trigonométriques. Paris. 1770.
- Gussot, ———.** Traité du cubage des bois, et tarifs métriques pour cuber les bois carrés ou de charpente, les bois en grume au 5.<sup>e</sup> et au 6.<sup>e</sup> réduit, ainsi que les bois au quart sans déduction. Bar-le-Duc. 1843.
- Guttenberg, Adolf, ritter von.** Holzmesskunde. (In LOREY, Tuisko, editor. *Handbuch der forstwissenschaft*, 1903, iii, 160-213.)
- Hartig, G. L.** Kubik-tabellen für geschnittene, beschlagene und runde hölzer, nebst geld-tabellen, nach thalern und gulden berechnet, und potenz-tabellen, zur erleichterung der zins- und zinseszinsberechnung. 4<sup>e</sup> aufl. Berlin, etc. 1837.
- *The same.* 7<sup>e</sup> aufl. Berlin. 1854.
- Haudebert, G.** Nouveau manuel complet de cubage des bois en grume ou écorcés. Paris. [1903.]
- Henry, Edmond.** Accroissement des arbres de réserve après l'exploitation du taillis. Nancy. 1899.
- Heyer, Eduard.** Ueber messung der höhen sowie der durchmesser der bäume im allgemeinen. Giessen. 1870.
- Tafeln zur erdmassen-berechnung beim bau der waldwege. Berlin, etc. 1879.
- Huffel, G.** Les arbres et les peuplements forestiers; formation de leur volume et de leur valeur d'après les travaux récents des stations de recherches forestières allemandes. Paris, etc. 1893.
- "Liste des principaux ouvrages cités," pp. xiii-xxii.
- Jankowsky, Rudolph.** Die begründung naturgemässer hochwaldbestände. 3<sup>e</sup> aufl. Berlin. 1904.
- König, Gottlob.** Die forst-mathematik in den grenzen wirthschaftlicher anwendung, nebst hülfsstafeln, sowohl für die forstschätzung, als für den täglichen forstdienst. 3<sup>e</sup> ausg. Gotha. 1846.
- *The same.* 4<sup>e</sup> ausg. Gotha. 1854.
- Königsdörfer, G. O.** Tabellen zur berechnung des cub. inhalts von geschnittenen und beschlagenen hölzern. Oschatz. [1873.]
- Kramerius, J.** Repetitorium aus geometrie und meehanik für eleven und abiturienten der bauschulen. Wien. 1887.
- Kreitscheck, Joseph.** Practischer unterricht zur kubischen berechnung und schätzung aller bau- und werthholzgattungen. 3<sup>e</sup> aufl. Nebst J. H. L. Schott's Anweisung zur messung der bäume in rücksicht ihrer höhe und dicke. Wien. 1814.
- Kunze, M. F.** Über den einfluss verschiedener durchforstungsgrade auf den wachstums-gang der waldbestände. ii, iii. [Leipzig, etc. 1905, '02.]
- *Lehrbuch der holzmesskunst.* [2<sup>e</sup> ausg.] Berlin. 1873.
- Lizius, Maximilian.** Taschenbuch für berechnung des kubikinhalt von rundhölzern, latten, brettern und läden im metermasse, nebst massvergleichung mit dem alten masse. 8<sup>e</sup> aufl. Straubing. [1890.]
- Lorey, Tuisko.** Ueber probestämme; ein beitrage zur theorie der holzmassenaufnahme. Frankfurt a. M. 1877.
- Lütken, Christian.** Multiplicationstabel for stammetværnsnitsarealer. Kjøbenhavn. 1879.
- Lyon, ———.** Poutres équarries à extraire d'un tronc d'arbre. Paris, etc. 1868.
- Meldola, A. P.** Praktisk vejledning i træers taxation paa roden til brug for skovbetjente, træ- og brændehandlere. Kjøbenhavn. 1889.
- Mrdziansky, A. K.** Measuring the forest crop. Washington. 1898.
- Montrichard, ——— de.** Notice sur la règle à cubage des arbres. Paris. 1878.
- Müller, Udo.** *Lehrbuch der holzmesskunde.* Leipzig. 1902, 1899-1901.
- "Litteratur," pp. 4-6.
- Naujoks, W.** Hilfstafeln zur berechnung des taxwertes von langnutzhölzern in verbindung mit den angaben von 70% der taxe für fehlerhafte hölzer. Neudamm. 1896.
- Nisbet, John.** Concerning the enhancement of increment which takes place in tree-forest after heavy thinnings or partial clearance for the purpose of permitting the timber crop to have a fuller enjoyment of light, air, and warmth. London. 1893.
- Noury, Raphaël.** Tarifs, d'après le système métrique, pour cuber les bois carrés et ronds. Paris. 1808.
- Nouveau livre de cubage.** 7<sup>e</sup> éd. Paris. 1906. nar. f<sup>o</sup>.
- Piccioli, Francesco.** Elementi di calcolo alle differenze finite in speciale applicazione alla scienza forestale. Firenze. 1878.
- Anfangsgründe der endlichen differenzen mit besonderer berücksichtigung ihrer forstwissenschaftlichen anwendungen. Uebersetzung aus dem italienischen von Emil Meeraus und Agostino Lunardon. Wien. 1881.
- Pickel, Ignaz.** Praktischer unterricht wie man sich bey der ausmessung, aufzeichnung, und berechnung grosser wälder zu verhalten habe. Augsburg. 1785.
- Pollak, F. X.** Katechismus der elementaren forstlichen messkunde. Wien, etc. 1909.
- Pressler, M. R.** Compendiöser holzcubirer für's liegende u. stehende mit anhängen zur holztechnologie, preisvergleichung u. werthsberechnung. 5<sup>e</sup> aufl. Berlin. 1874.
- Forstliche cubirungstafeln nach metrischem maas. 4<sup>e</sup> aufl. Berlin. 1873.
- *The same.* 12<sup>e</sup> aufl. Wien, etc. 1904.
- *The same.* 15<sup>e</sup> aufl. Wien, etc. 1912.
- Forstliches hülfsbuch für schule und praxis. 2<sup>e</sup> aufl. Berlin. 1872.
- Zur forstzuwachskunde. Hälfte i. Dresden. 1868.
- Der ingenieur-messknecht. [Allgemeine schulausgabe.] 5<sup>e</sup> aufl. Tharand, etc. 1876.
- Zum zuwachsbohrer. 3<sup>e</sup> aufl. Tharand, etc. 1883.
- pp. [2], 61.
- *The same.* 3<sup>e</sup> aufl. Tharand, etc. 1883. pp. 71.

- Pressler, M. R. and Kunze, Max (F.).** Die holzmesskunst in ihrem ganzen umfange. Bd. 2. Berlin. 1873.  
 2. Kunze, M. (F.). Lehrbuch der holzmesskunst. 1873.
- Prugneaux, Étienne.** Tarif pour cuber les bois en grume et équarris d'après les mesures anciennes avec leur réduction en mesures métriques. Nouvelle éd. Paris. [1904?]
- Püschel, Alfred.** Die baummessung und inhaltsberechnung nach formzahlen und massentafeln. Leipzig. 1871.  
 ———. Taschenbuch für forstwirthe und holzhändler. Leipzig. 1863.
- Regneault, E. E.** De l'interpolation appliquée à l'expression de la marche de la végétation dans les masses de forêts. *Mém. Soc. roy. sci., lettr., et arts Nancy*, 1838, pp. 169-226.
- Reuss, Hermann.** Die baummesskluppe mit registrirapparat und zahlwerk. Prag. 1882.
- Schenck, C. A.** Forest mensuration. Sewanee, Tenn. 1905.
- Schiffel, Adalbert.** Ueber die gesetzmässigen beziehungen der massenfaktoren in normalen fichtenbeständen. Wien. 1903.  
 — Die kubierung von rundholz aus zwei durchmessern und der lunge. Wien. 1902.
- Schill, P.** Forstvermessung. Eisenach. 1911.  
 "Literatur," pp. 2-4.
- Schott, J. H. L.** Anweisung zur messung der bäume in rücksicht ihrer höhe und dicke. (Appended to KREITSCHIEK, Joseph. Practischer unterricht zur kubischen berechnung, etc., 1814.)
- Schwappach, Adam.** Formzahlen und massentafeln für die eiche. See QUERCUS.  
 — Leitfaden der holzmesskunde. Berlin. 1889.
- Scribner, J. M.** Scribner's enlarged lumber and log book, 1897. Revised ed. Rochester. [1897, cop. 1895.]
- Thompson, James.** A complete treatise on the mensuration of timber. Troy. 1805.
- Unger, E. S.** Anleitung zu dem feldmessen und aufnehmen. Erfurt, etc. 1828.
- Wimmenauer, Karl.** Grundriss der holzmesskunde. Frankfurt a. M. 1907.
- Danckelmann, Bernhard.** Die deutschen nutzholzzölle; eine waldschutzschrift. Berlin. 1883.
- Duchesne-Thoureau J.** De l'amélioration des forêts. *Bull. Soc. impér. zool. acclim.*, 1862, ix, 911-915.
- Dupin, ———.** Rapport sur un mémoire de M. Beequet relativement à la question des défrichements. *Bull. séances Soc. impér. et centr. agric. France*, 1853, 2<sup>e</sup> sér., ix, 26-31.
- Duval, Raoul.** De la propriété forestière en France et des moyens d'en arrêter le défrichement. Paris. 1844.
- Endres, Max.** Handbuch der forstpolitik. Berlin. 1905.
- Erdödi, Adolf.** Közgazdasági eszmetörödékek az erdészeti köréből. [Aphorisms on national economy in regard to forestry.] Pest. 1866.
- Faiseau-Lavanne, J. B. F.** Recherches statistiques sur les forêts de la France, tendant à signaler le danger qu'il y aurait pour elles d'ouvrir nos frontières aux fers étrangers. Paris. 1829.
- Feistmantel, Rudolf, ritter von.** Die politische oekonomie mit rücksicht auf das forstliche bedürfniss. Wien. 1856.
- Fernow, B. E.** Economic conditions antagonistic to a conservative forest policy. [Abstract. Philadelphia. 1892.]  
 ———. Tracts on tree topics. [Washington. 1890.]  
 ———. The same, ii, iii.  
*Kate Field's Washington*, 1890, pp. 386-387, 418.
- Flahault, Charles.** La question forestière. [Paris. 1891.]
- Gazzetti, Francesco.** Selvicoltura. 2 vol. Milano. [1887.]
- Goldenberg, Alfred.** Des devoirs de l'état envers les populations forestières. Strasbourg. 1870.
- Hough, F. B.** How can a state best promote the interests of forestry? (In PENNSYLVANIA — Board of agriculture. Quarterly report, 1888, xxxvi, 100-106.)
- Hundeshagen J. C.** Lehrbuch der forstpolizei. 4<sup>e</sup> aufl. Tübingen. 1859.
- Institution of surveyors, London.** Analysis of returns in reply to queries relating to colonial timber. London. [1878.]
- Jacquemart, D. A.** Sylviculture française. De l'élevation des droits de douane à l'importation des bois. Paris. 1852.
- Landolt, Elias.** Der wald und die Alpen. Zürich. 1881.
- La Rue, A. de.** L'administration forestière modifiée dans l'intérêt de la marine, de la politique, de l'agriculture et de l'industrie. Paris. 1862.
- Laschke, Karl.** Ökonomik des durchforstungsbetriebes. Neudamm. 1901.
- Lehr, Julius.** Forstpolitik. Für die 2. aufl. durchgesehen von M. Endres. (In LOREY, Tuisko, editor. Handbuch der forstwissenschaft, 1903, iv, 309-514.)
- Little, William.** Letter to the president and council of the Montreal board of trade objecting, "To get rid of the timber," presented at the meeting held on June 10, 1890. Montreal. 1890.
- Maccarthy, Robert, comte de.** Opinion sur l'aliénation des bois dits de l'état, à la caisse d'amortissement. [Paris. 1817.]
- Metzger, Karl.** Die grundlagen, mittel und ziele der forstlichen produktion; eine studie über die ökonomische seite der forstwirtschaft. Giessen. 1891.  
 "Citierter litteratur," p. [3].
- Michigan — Forestry commission.** A little talk about Michigan forestry. [Grand Rapids. 189-?] ]
- National academy of science.** Letter of the secretary of the interior to the president transmitting a report by the National forestry commission to the National academy of sciences, recommending the establishment of additional forest reservations. [C. S. Sargent, chairman. Washington. 1897.]  
 — Rational forest policy for the forested lands of the United States. [Washington. 1896.]  
 Report of the committee appointed by the academy

## 9 FOREST POLICY

- Bérenger, Adolfo di, compiler.** Giornale di economia forestale. Vol. i. Firenze. 1871-72.
- Berg, K. H. E., freiherr von.** Die staatsforstwirtschaftslehre. Leipzig. 1850.
- Bonard, Ernest.** Des forêts de la France considérées dans leurs rapports avec la marine militaire à l'occasion du projet de code forestier. Paris. 1826.  
 ———. Réponse à la lettre d'un inconnu sur le projet d'affecter 80,000 hectares de forêts à la marine royale; à l'appui de l'ouvrage intitulé: "Des forêts de la France considérées dans leurs rapports avec la marine militaire." Paris. 1827.
- Boucard, Henri.** Décadence de la propriété boisée et souffrances des populations forestières. 2<sup>e</sup> éd. Paris. 1891.
- Brown, J. C.** Introduction to the study of modern forest economy. Edinburgh, etc. 1884.
- Cantani, Arnaldo.** Pro' sylvis. Elementi di economia naturale basati sul rimboschimento sotto il punto di vista climatico, economico, ed igienico. Torino. 1893.
- Christianson, C.** Ueber forst-verwaltung, insbesondere über die nothwendigkeit des bestehens einer ausgedehnten staats-forst in danischen staate. Hamburg. 1834.
- Conte, Bernardino.** Saggio di agraria che versa sopra le cause della decadenza de' boschi esposto alla Pubblica accademia agraria di Treviso.  
*Raccolta di memorie della Pubblica accademia d'agricoltura, arti e commercio della città veneta*, 1797, xiii, 57-84.

upon the inauguration of a forest policy for the forested lands of the United States to the secretary of the interior. May 1, 1897. [C. S. Sargent, chairman.] Washington. 1897.

— *The same.* (In its Report for the year 1897, pp. 28-73.)

— *The same.* (In UNITED STATES—President. 1897. William McKinley. Message, etc., 1897.)

**New York** (State). Proceedings before the forestry commissioners [C. S. Sargent, D. W. James, W. A. Poucher, E. M. Shepard appointed by the comptroller pursuant to provisions of chapter 551, laws of 1884], at Saratoga Springs, N. Y., July, 1884. N. P. [1884.]

— [Report of the forestry commission] appointed by the comptroller pursuant to chapter 551, laws of 1884. [By C. S. Sargent, D. W. James, E. M. Shepard and W. A. Poucher.] Albany. 1885.

**North Dakota**—State engineer. Forestry. [Bismarck. 1906.]

**Papius**, K. Die Holznoth und die Staatsforste. München. 1840.

**Passy**, A. F. Rapport sur un mémoire de M. Raudot relatif au défrichement des forêts.

*Bull. séances Soc. impér. et centr. agric. France*, 1853, 2<sup>e</sup> sér., ix, 3-25.

**Phipps**, R. W. Report on the necessity of preserving and replanting forests. Toronto. 1883.

**Pressler**, M. R. Die forstwirtschaft der sieben thesen oder der forstlichen reform- und streitfragen kernpunkt. Dresden. 1865.

**Prussia**. Feld- und forstpolizeigesetz; vom 1. april, 1880. [Berlin. 1880.]

**Rane**, F. W. Forestry from a commercial standpoint. [Boston. 1907.]

**Raudot**, ———. De la liberté des défrichements. N. P. [1852.]

From "Économie politique, 1852."

**Rijckevorsel**, Alphons van. Staats-boschkultuur en particulier initiatief. [s Gravenhage. 1890.]

**Roscher**, Wilhelm. Nationalökonomik des ackerbaues und der verwandten urproduktionen. 3<sup>e</sup> aufl. Stuttgart. 1861. "Forstwirtschaft," pp. 508-546.

**Rothrock**, J. T. Areas of desolation in Pennsylvania. Philadelphia. 1915.

[**Rothschild**, Jules, editor.] L'aliénation des forêts de l'état devant l'opinion publique. Paris. 1865.

— *The same.* 2<sup>e</sup> éd. Paris. 1865.

**Saint-Ange**, Legros. De l'aliénation projetée des forêts de l'état, mars, 1848. [Paris. 1848.]

**Salaberry**, C. M. d'I., comte de. Opinion sur l'aliénation des bois de l'état. Paris. 1817.

**Schäffer**, M. G. Afhandling om skoves opelskning med hensyn til den danske flaaedes skibsbyggeri. Kjøbenhavn. 1811.

**Schenck**, C. A. The capitalist and economic forestry. Asheville, N. C. [1899.]

— The commercial side of governmental and private forestry. N. P. [189-?] ]

[———] Forest policy preamble. [Lectures at Biltmore forest school, 1903. Biltmore, N. C. 1903.]

— Lectures on forest policy. Pt. ii. "Forestry conditions in the United States." [Biltmore, N. C. 1904.]

**Schnaase**, ———. Zur beleihung der privatforsten durch die preussischen landschaften. Neudamm. 1903.

**Schwappach**, Adam. Forstpolitik, jagd- und fischereipolitik. Leipzig. 1894.

"Bibliographie," pp. 365-396.

**Sehested**, F. I anledning af sprogsmaalet om skovtvangens afskaffelse. Kjøbenhavn. 1867.

[**Taylor**, Silvanus.] Common-good; or, The improvement of commons, forrests, and chases, by inclosure. London. 1652.

**Trolle**, Vilhelm. Er der nogen fare ved skovtvangens ophævelse? Kjøbenhavn. 1867.

**United States**—Congress—Senate. Memorial for the use of the Senate in relation to that part of the Wilson bill which places lumber on the free list and remonstrating against adoption of same [presented by Eugene Hale. Washington. 1894].

— Department of state. Lumber [tariff, as affecting forests. Washington. 1884].

From a larger work, pp. 345-357.

— President. 1897. (William McKinley.) Message transmitting the report of the committee appointed by the Academy of sciences upon the inauguration of a forest policy for the forested lands of the United States. [Washington. 1897.]

— Public lands commission. Message from the president of the United States, submitting the preliminary report of the commission appointed Oct. 22, 1903, to report upon the condition, operation, and effect of the present land laws, and to recommend such changes as are needed; [also] the second partial report of the commission. [Washington. 1904-05.]

**Vallès**, François. De l'aliénation des forêts aux points de vue gouvernemental, financier, climatologique et hydrologique. Paris. 1865.

**Villefranche**, ———, marquis de. Opinion sur l'aliénation des 129, 476 hectares de bois, dits Broussailles. [Paris. 1819.]

Opinion sur l'article 24 du projet de loi des voies et moyens, et relatif à l'aliénation des 129, 476 hectares de bois, dits Broussailles. [Paris. 1819.]

— Opinion sur le chapitre ii-de la troisième partie du budget de 1824, du Ministère des finances, concernant les forêts de l'état. [Paris. 1823.]

— Opinion sur le projet de loi concernant l'aliénation des bois dits de l'état, à la caisse d'amortissement. [Paris. 1817.]

[**Vilmorin**, Louis de]. Essai sur le rétablissement de l'ordre dans l'exploitation des forêts et sur leur conservation. [Paris. 18-?] ]

**Vuillier**, ———. Opinion et projet de décret, sur l'administration & l'aliénation des forêts. [Paris. 1792.]

— Réponse aux objections que l'on a faites contre l'aliénation des forêts nationales. [Paris. 1792?] ]

**Wagner**, Christoph. [Allgemeine forstökonomische] betrachtungen. (In his Aus Württemberg; unsere forstwirtschaft im 20. jahrhundert, 1.)

[**Wisst**, Aloys.] Aliénation des forêts de l'état, encore un mot puisqu'on y revient. Paris. 1866.

## 10 FOREST LAWS

### a GENERAL

**Baden-Powell**, B. H. Forest law; a course of lectures on the principles of civil and criminal law and on the law of the forest, chiefly based on the laws in force in British India, addressed to the forest students at the Royal college of engineering, Coopers' Hill. London. 1893.

**Hartig**, G. L. Beitrag zur lehre von ablösung der holz-, streu- und weidservituten. Berlin. 1829.

**Pietsch**, J. G. Versuch eines entwurfs der grundsätze des forst- und jagd-rechts. Leipzig. 1779.

**Ruginellus**, J. C. De arboribus controversis resolutionum; id est, Baum-recht, liber singularis, ex quibus omnes ferè de hac re disceptationes quovis modo obvenientes, facile dirimi possunt. Norimbergæ. 1719.

**Schenck**, K. F. Handbuch über forstrecht und forstpolizei. Gotha. 1825.

**Stengel**, Karl, freiherr von. Rechtsencyclopädie zum gebrauch für forstmänner. München. 1900.

— — *The same.* 2<sup>e</sup> aufl. München. 1908.

## b. BY COUNTRIES

## 1 NORTH AMERICA

## Canada

**Great Britain.** [An act for better preservation of His Majesty's woods in America.] London. 1729. f°.

**Ontario** — *Department of crown lands.* Acts, orders and regulations respecting crown lands, etc. Toronto. 1890.

— *Crown timber regulations.* [Toronto. 1869.] f°.

**Quebec (Province).** Laws respecting the sale of public lands, woods and forests and escheats. Quebec. 1896.

— — Revised regulations. Woods and forests branch. [Quebec. 1892.]

## United States

**American economic association.** Proposed bill for the protection and administration of forests on the public domain. From its *Publications*, 1891, vi, 93-101.

[**Bowers, E. A.**] Public timber lands. [Washington. 1888.]

**California** — *State board of forestry*, 1905 — Forest laws of California and rules for the prevention of fires. Sacramento. 1909.

— A handbook of forest protection. Forest laws, etc. Sacramento. 1910.

— A handbook of forest protection. Forest laws, etc. Sacramento. 1913.

**Colorado** — *Forest commissioner.* Forestry in Colorado. [Denver. 1885.]

**Egleston, N. H.** Summary of legislation for the preservation of timber or forests on the public domain. (*In UNITED STATES — Department of agriculture — Forest service.* Report on the forest conditions of the Rocky Mountains, 1888, pp. 212-220.)

**Fernow, B. E.** What forest legislation is practicable in Pennsylvania. (*In PENNSYLVANIA — Board of agriculture.* Quarterly report, 1888, xxxvi, 44-49.)

**Great Britain.** [An act for better preservation of His Majesty's woods in America.] London. 1729.

**Kinney, J. P.** The essentials of American timber law. New York, etc. 1917.

**Massachusetts** — *General court.* Forest laws. Boston. 1907.

— Report of the committee to consider the laws relative to the taxation of forest lands. [Boston. 1906.]

**Mulford, Walter.** Recent New York state laws giving relief from taxation on lands used for forestry purposes. [Ithaca. 1912.]

**New Hampshire.** Forest laws and organization of the Forestry department. Concord. 1911.

— Laws relating to forestry. 1903. [Concord. 1903.]

**New York (State)** — *Conservation commission.* Special report on the efficiency of the top-logging law. Albany. 1913.

**North Carolina.** Laws of the state of North Carolina relating to forest protection and to forestry. [Chapel Hill? 1909.]

**Pennsylvania.** Digest of the game, fish, and forestry laws. By Joseph Kalbfus. 1907. Harrisburg. 1907.

— *Department of forestry.* Pennsylvania laws relating to the department of forestry, forestry reservations, timber lands, roadside trees, &c. [Harrisburg.] 1901.

**Shepard, H. N.** Statutes of the commonwealth of Massachusetts, relating to trees, compiled for the Committee on forestry and roadside improvement of the Massachusetts horticultural society. [Boston. 1900?]

**Smith, C. D.** Forestry legislation. [Lansing. 1898.]

**United States** — *Congress.* [An act making appropriation

for the survey of the public lands, that have been or may hereafter be designated as forest reserves by executive proclamation, for the fiscal year ending June 30, 1898. Washington. 1898.]

— A bill for the reservation and protection of forest lands on the public domain, and to establish a commission to examine into the condition of the said lands and to report a plan for their permanent management. [Washington. 18-?] ]

— *Department of the interior — General land office.* Compilation of public timber laws and regulations and decisions thereunder. Washington. 1897.

— — Instructions for making final proof on timber culture entries, under acts of congress to encourage the growth of timber on western prairies. Washington. 1882.

**Warder, J. A.** What are forest trees? [Topeka. 1882.]

**Woodruff, G. W.,** compiler. Federal and state forest laws. Washington. 1904.

## 2 EUROPE

**Madelin, Jules.** Les restrictions légales au droit de propriété forestière privée en France, en Allemagne, en Autriche-Hongrie & en Suisse. Paris. 1905.

"Indications bibliographiques," pp. v-vii.

## Austria-Hungary

**Exterde, Ernst, Baron.** Sammlung der wichtigeren oesterreichischen gesetze, verordnungen und erlasse im forstwesen. Wien. 1875.

**Saárossy-Kapeller, Ferencz.** Az erdőtorvény (1879. évi xxxi. t. cz.) magyarázata. [Interpretation of the forest law xxxi of 1879.] Budapest. 1883.

## British Islands

**Boothe, Nathaniel.** The rights of His Majesty's forest asserted. London. 1719.

**Great Britain and Ireland.** Reports from certain of His Majesty's representatives abroad respecting forestry laws. London. [1903.]

**Manwood, John.** A treatise and discourse of the lawes of the forrest. London. 1598.

— — *The same.* London. 1615.

— — *The same.* 3d ed. London. 1665.

— — *The same.* 4th ed. [London.] 1717.

**Turner, G. J.,** editor. Select pleas of the forest. London. 1901.

## France

**Aldéguier, T. J. H. d'.** Opinion sur la cession des bois dits de l'état à la caisse d'amortissement. Paris. 1817.

**Barthe-Labastide, L. J. G.** Opinion sur la dotation de la caisse d'amortissement, [bois de l'état. Paris. 1817].

**Baudrillart, J. J.** Recueil chronologique des réglemens forestiers; contenant les ordonnances, édits et déclarations des rois de France, etc. 5 tom. Paris. 1821-35 [37], and atlas of 49 plates, 1825.

**Benoist, ———.** Opinion sur le titre xi du projet de budget qu'a proposé la commission et qui pour objet de mettre tous les bois de l'état à la disposition de la caisse d'amortissement. [Paris. 1817.]

**Boisclairéau, J. R. G. G.,** comte de. Opinion sur la dotation de la caisse d'amortissement [bois de l'état. Paris. 1817].

**Bonald ———** de Opinion [sur la cession des bois de l'état à la caisse d'amortissement. Paris. 1817].

**Brousse, ———.** Code forestier avec l'exposé des motifs, la discussion des deux chambres, des observations sur les articles, et l'ordonnance d'exécution publié par M. Brousse, sous la direction de M. le baron Favard de Langlade. Paris. 1827.

— — — *The same.* 2<sup>e</sup> éd. Paris. 1828.



- Brown, J. C.**, translator. French forest ordinance of 1669. Edinburgh, etc. 1883.
- Buffault, Pierre.** Insuffisance de notre législation en matière de conservation et de restauration des forêts. Bordeaux. 1902.
- Camille-Jordan**, ———. Opinion sur l'affectation des bois de l'état, à la caisse d'amortissement. [Paris? 1817.]
- Cappeau, L. J. J. P.** Traité de la législation rurale et forestière. 3 tom. Marseille. 1824–25.
- Causans, J. V.**, marquis de. Opinion sur l'article 1<sup>er</sup> du titre xi du projet de finances [bois de l'état. Paris. 1817].
- Chancerel, Lucien.** L'usufruit des domaines forestiers. Paris. 1894.
- Chilhaud de la Rigaudie, Pierre.** Opinion sur l'article 1<sup>er</sup> du titre xi de la loi sur les finances, [bois de l'état]. Paris. 1817.
- Coupé, J. M.** Rapport et projet de décret présentés au nom des comités d'agriculture et des domaines, sur la récolte des faines, glands et fruits sauvages des bois. [Paris. 179–?] ]
- Courvoisier, J. J. A.** Opinion [sur l'aliénation des bois de l'état. Paris. 1817].
- Delpierre, A. F.** Opinion sur [sic] le projet de loi portant prorogation du délai accordé à la république, pour se pourvoir contre les jugemens arbitraux qui ont adjugé aux communes des forêts dont elle réclame la propriété. [Paris. 1801.]
- Opinion sur un projet de résolution relatif à la manière dont devront procéder les communes qui voudront jouir de l'effet des jugemens arbitraux qui leur auroient adjugé des forêts dont la propriété leur est contestée par la république. [Paris. 1798.]
- Des Chesnes, Georges.** Le droit pénal forestier. Paris. 1882.
- Essai de commentaire pratique de la loi du 4 avril, 1882, sur la restauration et la conservation des terrains en montagne. Paris. 1886.
- Devisme, J. F. L.** Décrets sur la police forestière des 19 & 27 décembre 1790, précédés du rapport fait au nom du Comité des domaines. Paris. 1791.
- Dijon, Philippe, comte de.** Opinion sur les bois de l'état. [Paris. 1817.]
- Dommanget, J. P.** Code du garde particulier de bois et forêts et du garde-pêche. 2<sup>e</sup> éd. Paris. 1887.
- *The same.* 4<sup>e</sup> éd. Paris. [1903.]
- Ducrot, Louis.** La réforme forestière et la propriété privée, étude historique, droit comparé, projets nouveaux. Lyon. 1910.
- “Bibliographie,” pp. i–vii.
- Dufougeray**, ———. Opinion sur la dotation de la caisse d'amortissement [bois de l'état. Paris. 1817].
- Dugas des Varennes, A. M. C.** Opinion sur la cession des bois dits de l'état, à la caisse d'amortissement. [Paris. 1817.]
- France.** Arrest du [conseil d'état du roi]. Jan., may 1715, fév. 1778, mai 1780, juin 1785, mai, juin 1786. 7 pam. [Paris. 1715–86.]
- Code des usages locaux pour les arrondissements du Havre et d'Yvetot. Havre. 1874.
- Code forestier suivi de l'ordonnance réglementaire, du code de la pêche fluviale, et du code de la chasse, avec les changements survenus dans la législation et la corrélation des articles entre eux. 2<sup>e</sup> éd. Paris. 1860.
- Commentaire sur l'ordonnance des eaux et forêts, du mois d'août, 1669. Paris. 1772.
- *The same.* Lyon. 1782.
- Conférence de l'ordonnance du 1669 sur le fait des eaux et forêts, avec les édits, déclarations, coutumes, etc., contenant les lois forestières de France. Nouvelle éd. 2 tom. Paris. 1752.
- Déclaration du roy [concernant les eaux et forêts]. Nov. 1714, mars 1743, fév., juillet 1745, mai 1756, jan. 1784, 6 pam. [Paris. 1714–84.]
- Another copy of jan. 1784.
- Décret des 20 août, 2, 3, 4 & 15 sept. 1791, concernant l'établissement d'une nouvelle administration forestière. [Paris. 1791.]
- [Échanges de bois de l'état. Projects de lois 1816, 1817, 1818. Exposés des motifs, discours, opinions, projets, rapports (Chambres des pairs et Chambre des députés) par Breton, Corvetto, Favard, Laisné de Villeveque, le comte de Sèze. Paris. 1816–18.]
- Édits et ordonnances, arrests et réglemens des eaux et forêts. Paris. 1619.
- Édit du roy, portant règlement général pour les eaux & forêts. Metz. [1681.]
- Édit du roy [concernant les eaux et forêts]. Fév. 1704, mars 1708, juillet 1715, may, oct. 1716, fév. 1745, sept. 1749, août 1783, août 1784. 9 pam. [Paris. 1704–84.]
- Édit du roy [Stanislas, de Pologne, duc de Lorraine] concernant les receveurs généraux & particuliers des finances, & des domaines & bois, [de duchés de Lorraine & de Bar] du mois de septembre, 1749. N. P. [1749.]
- Lettres patentes du roi, portant que la délivrance des coupes ordinaires des bois taillis & de futaie de l'apanage de M. le comte de Provence lui sera faite par les grands maîtres des eaux & forêts. Mai 1772, déc. 1777, déc. 1789. 3 pam. [Paris. 1772–89.]
- Loi sur l'administration forestière. [Paris. 1791.]
- Ordonnance sur le fait des eaux et forêts, donnée à S. Germain en Laye au mois d'août, 1669. Nouvelle éd. Paris. 1753.
- Ordonnance de Louis XIV, roy de France et de Navarre, sur le fait des eaux & forêts. Paris. 1669.
- *The same.* Nouvelle éd. Paris. 1683.
- *The same.* 2 pt. Paris. 1735.
- Ordonance [de Philippe V, may 1320] touchant les forests. Sommaires. [Paris. 1723.] f<sup>o</sup>.
- Projet de code forestier, présenté par une commission spécial. Paris. [1799.]
- Recueil des usages locaux ayant force de loi dans le département des Deux-Sèvres; avec un rapport à la Société d'agriculture de Niort, par Sauzeau. Niort. [cir. 1850.]
- Recueil des usages locaux du canton de Thouaré. Angers. 1857.
- Recueil des usages locaux du département de Loir-et-Cher, classés dans un ordre méthodique par L. Leguay. Paris. 1888.
- Recueil des usages ruraux de l'arrondissement de Château-Gontier. Château-Gontier. 1867.
- Recueil des usages ruraux de l'arrondissement de Laval. Laval. 1872.
- Recueil des usages ruraux du canton des Ponts-de-Cé. Angers. 1856.
- Règlement fait par messieurs les commissaires députés par Sa Majesté pour la réformation des eaux & forêts du département du duché de Bar, & des prévôtés réunies aux trois evechés de Metz, Toul, & Verdun. Metz. 1691.
- Usages locaux du département de l'Eure. *Recueil trav. Soc. libre agric., sci., arts et belles-lettres. L'Eure*, 1819, viii, 133–236.
- Usages locaux du département de la Nièvre. *Annuaire de la Nièvre*, 1860, xxiv, 273–292.
- Usages locaux du département de la Vendée. Napoléon-Vendée. 1859.
- Usages ruraux des cantons de Segré, du Lion-D'Angers, de Pouancé, de Candé et de Chateaufort, arrondissement de Segré (Maine et Loire); recueillis et coordonnés par les comices agricoles des ces cinq cantons. Segré. 1851.
- Des usages urbains et ruraux suivis dans la ville et le canton de Chatillon-sur-Loing, Loiret. Par Eugène Tonnelier. 2<sup>e</sup> éd. Chatillon-sur-Loing. 1886.

- Fréminville, Joseph de.** Le maître des eaux et forêts en Beaujolais au xv<sup>e</sup> siècle.  
*Bulletin de la Diana*, 1895, viii, 256-267.
- Gagneraux, L.** Code forestier, conféré avec la législation et la jurisprudence relatives aux forêts. 2 tom. Paris. 1827.
- Gaultier, Gabriel.** Droit romain de la protection des servitudes par les interdits. Droit français nature juridique de l'usage forestier; droits et obligations de l'usager dans les forêts soumises au régime forestier. Paris. 1891.  
 "Bibliographie," pp. 5-6.
- Germain, Léon.** Manuel de l'affouagiste dans les bois communaux. Paris. 1897.  
 "Bibliographie," "Travaux parlementaires," pp. vii-x.
- Guichet, ———.** Législation de la restauration et de la conservation des terrains en montagne. Nancy. 1887.
- Guyot, Charles.** Cours de droit forestier. Tom. i, ii; iii, 1, 2. Paris. 1908-12.  
 "Bibliographie," i, xiii-xv; iii, i-viii.
- Herbin de Halle, P. E.** Petit manuel forestier, contenant l'analyse raisonnée, par ordre de matières, des lois, ordonnances, réglemens, etc. 2<sup>e</sup> éd. Paris. [1824.]
- Jacquot, Charles.** Les codes de la législation forestière comprenant le code forestier, l'ordonnance réglementaire du 1<sup>er</sup> août 1827, le code de la pêche fluviale, le code de la chasse, et les réglemens concernant la louteterie, avec les changements survenus dans la législation et la corrélation des articles entre eux. Nouvelle éd. Paris. 1861.
- Joly de Lotbinière, E. G.** Réserve statutaire de bois sur les lots des colons. (In LAFLAMME, J. C. K., and JOLY DE LOTBINIÈRE, E. G. Discours, 1908, pp. 11-15.)
- Josse-Beauvoir, ———.** Opinion sur la vente des bois. [Paris. 1817.]
- Lastours, ——— de.** Opinion sur l'emprunt et la vente des bois de l'état. [Paris. 1817.]
- Le Bret, Car.** De la souveraineté du roy. Paris. 1632.  
 "Des forêts, & des bois de haute futaie," pp. 348-363.
- Lélut, ———.** Rapport fait au nom de la commission chargée d'examiner le projet de loi relatif au défrichement des bois des particuliers. [Paris. 1857.]
- Lélut, L. F.** Code forestier. De la distribution de l'affouage aux habitants des communes. Batignolles. 1851.
- Marcellus, ———, comte de.** Opinion sur [la dotation des établissements ecclésiastiques, bois de l'état. Paris. 1817].
- Meaume, Édouard.** Introduction à l'étude de la législation et de la jurisprudence forestières. Nancy. 1857.  
 ———. Programme du cours élémentaire de législation et de jurisprudence professé à l'École impériale forestière. 2 pt. Nancy. 1869, '62.
- Mes observations sur l'utilité de conserver la juridiction actuelle des eaux & forêts.** N. P. N. D.
- Metz-Noblat, Alexandre de.** Du projet de loi sur les défrichements. Nancy. 1851.
- Noirot-Bonnet, L.** De la capitalisation des droits d'usage dans les forêts.  
*Annales de la Société d'agriculture de Lyon*, 1846, ix, 497-547.
- Opinion** d'un député du département des Ardennes, sur l'affectation de tous les bois de l'état, à la caisse d'amortissement. [Paris. 1817.]
- Pardé, Léon.** Cours de droit forestier enseigné à l'École forestière secondaire des Barres pendant l'année scolaire 1899-1900. 2 cahier. [Besançon. 1900.] f<sup>o</sup>.
- Pecquet, ———.** Loix forestières de France. 2 tom. Paris. 1753.
- Picard, Étienne.** Des délits et des peines en matière forestière au moyen âge dans le duché de Bourgogne. Autun. 1891.  
 Extracted from a larger work, pp. 333-365.
- Puton, Alfred, compiler.** Code de la législation forestière. Paris. 1883.  
 ———. *The same*. 2<sup>e</sup> éd. Paris. 1904.
- Rousset, Antonin.** Du droit et de la jouissance de l'usufruitier sur les végétaux ligneux isolés ou en massif. Avignon. 1901.
- Sairas, Hippolyte.** Opinion sur l'article 1<sup>er</sup> du titre xi de la loi sur les finances [bois de l'état]. Paris. 1817.
- Troyes, France.** Coutume du bailliage de Troyes avec les commentaires de Louis le Grand. 3<sup>e</sup> éd. Paris. 1715. f<sup>o</sup>.  
 "Des bois, eaux, et forests," pp. 283-318.
- Vassal de Montviel, ———.** Opinion sur la loi de finance, contre le vente des forêts de l'état. Paris. 1817.

## Germany

- Bavaria.** Hochfürstlich-passauische forstordnung vom 18. jany 1776 ten jahrs. [Passau? 1776.] f<sup>o</sup>.
- Beck, J. J.** Tractatus de jurisdictione forestali. 2<sup>o</sup> Aufl. Nürnberg. 1737.
- Chür-fürstlicher pfaltz forst- und wald- auch weid-, wercks-, jagd- und fischerey-ordnung.** Heydelberg. 1711.
- Danckelmann, Bernhard.** Die ablösung und regelung der waldgrundgerechtigkeiten. 3 theile. Berlin. 1880-88.  
 "Hauptsächlich benutzte literatur," ii, xxi-xxiv.
- Dickel, Karl.** Forstliche rechtskunde. (In LOREY, Tuisko, editor. Handbuch der forstwissenschaft, 1903, iv, 90-308.)
- [Esser, J. G.]** Die waldberechtigungen in der ehemaligen grafenschaft Dagsburg. 2 bde. Strassburg. 1894.
- Fritsch, Ahasver.** Corpus juris venatorio-forestalis, romano-germanici. Lipsiae. 1702. f<sup>o</sup>.
- Hennebergische wald-, holtz-, und forst-ordnung.** Schleusingen. 1697.
- Hümmer, J.** Das forstrügeverfahren im rechtsrheinischen Bayern. München. 1908.
- Knoch, Sigmund.** Die allgemeinen grundsätze des bayerischen forst-strafrechtes. Nürnberg. 1908.  
 "Verzeichnis benützter werke," pp. vii-viii.
- Müller, Paul.** Das forst- und feldstrafgesetz für das königreich Sachsen. Leipzig. 1909.  
 "Literatur," pp. vi-vii.
- Ranke, Wilhelm.** Der geldwerth der forstberechtigungen zum zwecke der ablösung berechnet. 2<sup>e</sup> Aufl. Breslau. 1856.
- Riccus, C. G.** Zuverlässiger entwurf von der in Teutschland üblichen jagt-gerechtigkeit. Nürnberg. 1736.
- Ritzmann, ———.** Handbuch des forststraf- und forstpolizeirechts der Pfalz. Frankenthal. 1904.
- Roth, F. K.** Handbuch des forstrechts und des forstpolizeirechts nach den in Bayern geltenden gesetzen. München. 1863.
- Schulzen, F. M.** Forstwesen, waldkultur und landwirthschaft in Preussen. 4<sup>e</sup> Aufl. Trier. 1884.

## Italy

- Italy — Ministero d'agricoltura, industria e commercio — Direzione generale dell' agricoltura.** Legge, decreto et regolamento forestale. Roma. 1883.
- Piccioli, Lodovico.** Leggi e regolamenti forestali, annotati con la giurisprudenza e con le istruzioni del Ministero di agricoltura e commercio. Torino, etc. 1909.
- Rabbeno, Aronne.** Legge forestale (20 giugno 1877, n. 3917) e relativo regolamento (10 febbraio 1878). Torino. 1883.

## Scandinavia

- Bergsøe, A. F.** Den danske forst- og jagt-lovgivning systematisk fremstillet. Kjøbenhavn. 1842.
- Denmark.** Chronologisk samling af de kongelige forordninger og aabne breve, forst- og jagt-væsenet i det egentlige Danmark angaaende, som fra aaret 1660 til vore tider ere udkomne. Kjøbenhavn. 1836.  
 Kong Friderich den Fierdes allernaadigste forordninger og aabne breve aar 1710 udgangne. Kjøbenhavn. [1710.]

**Denmark.** Jagtlov eller lov indeholdende nogle bestemmelser angaaende jagten og fredning af visse nyttige dyr, stadfæstet af Kong Christian IX., 1871, samt lov om midlertidige forandringer, stadfæstet 1879. Kjøbenhavn. 1879.

**Nutzhorn,** Octavius. Forst- og jagtlov. Kjøbenhavn. 1870.

### Spain

**Navarre, Spain.** Providencias establecidas para la conservación de montes, y nuevos plantios, su dirección, y gobierno en las leyes 54. de las cortes generales del año de 1757, en la 32. de las de el de 1766, y en la 40. de las ultimas de 1780 y 1781. Pamplona. 1781.

**Rocafull,** A. D. Legislacion forestal. Recopilacion de las leyes, decretos y demas disposiciones oficiales vigentes relativas al ramo de montes. Madrid. 1881.

— Indice de la legislacion del ramo de montes desde las ordenanzas de 1833 hasta el año de 1880 inclusive. Madrid. 1881.

### 3 ASIA

**Brandis,** Sir Dietrich. Memorandum on the forest legislation proposed for British India, other than the presidencies of Madras and Bombay, dated 2nd August, 1875. Simla. 1875. f°.

**India** — *Forest department.* The Indian forest act, 1878. [Calcutta. 1878.]

— **Burma** — *Forest department.* The Burma forest act, 1881. [Calcutta. 1881.]

— **Madras Presidency** — *Forest department.* Madras act no. v of 1882. [Madras. 1886.]

**Philippine Islands** — *Forestry bureau.* The forest manual. Manila. 1904.

### 4 AFRICA

**Boutilly,** V. Recueil de la législation forestière algérienne. Paris, etc. 1904.

"Table chronologique des lois, décrets et règlements," pp. 281-284.

**Guyot,** Charles. Commentaire de la loi forestière algérienne promulguée le 21 fév. 1903. Paris. 1904.

### 5 AUSTRALASIA

**New South Wales.** The crown lands act of 1884 (48° Victoria, no. 18), and the regulations thereunder, including the timber, state forests, and quarry regulations. Sydney. 1885.

**New Zealand.** New Zealand state forests acts. Wellington. 1904.

### 6 PACIFIC ISLANDS

**Hawaii.** Laws relating to agriculture and forestry. Honolulu. 1893.

## 11 FOREST PROTECTION AND RESERVATIONS

See also FOREST INFLUENCES, FOREST DESCRIPTION, and GEOGRAPHY.

### a GENERAL

**Bechstein,** J. M. Die waldbeschützungs-lehre. Gotha. 1818.

**Borchart,** Albert. Forest preservation.

[Report] Colorado state forestry association, session 1886, pp. 19-20.

**Eckstein,** Karl. Die technik des forstschutzes gegen tiere. Berlin. 1904.

**Fernow,** B. E. Snow-slides and avalanches — their formation and prevention. (In UNITED STATES — *Department of agriculture* — *Forest service.* Report on the forest conditions of the Rocky Mountains, 1888, pp. 236-250.)

**Ferrand,** H. La conservation des montagnes. Grenoble. 1907.

**Fisher,** W. R. Forest protection; being an English adaptation of "Der forstschutz" by Richard Hess. (In SCHLICH, William. Manual of forestry, 1895, iv.)

— *The same.* 2d ed. (In SCHLICH, William. Manual of forestry, 1907, iv.)

**Fürst,** Hermann. Forstschutz. (In LOREY, Tuisko, editor. Handbuch der forstwissenschaft, 1903, ii, 1-89.)

— Die lehre vom waldschutz. Zugleich 7<sup>e</sup>, neubearbeitete auflage von Kauschingers Lehre vom waldschutz. Berlin. 1912.

— The protection of woodlands against dangers arising from organic and inorganic causes; as rearranged for the 4th ed. of Kauschinger's "Waldschutz." Edinburgh. 1893.

**Guse,** C. Aus dem forstschutz; eine kurze darstellung der regeln desselben. Berlin, etc. 1876.

**Hess,** Richard. Der forstschutz. Leipzig. 1878.

— *The same.* 2<sup>e</sup> aufl. 2 bde. Leipzig. 1887-90.

— Ueber waldschutz und schutzwald. Giessen. 1888.

— *The same.* Hamburg. 1888.

**Howitz,** D. Forest protection and tree culture on water frontages. London. 1883.

**Kauschinger,** G. Die lehre vom waldschutz und der forstpolizei. 2<sup>e</sup> aufl. Aschaffenburg. 1872.

— *The same.* 3<sup>e</sup> aufl. Berlin. 1883.

— *The same.* 4<sup>e</sup> aufl. Berlin. 1889.

— *The same.* 6<sup>e</sup> aufl. Berlin. 1902.

For 7th edition, see FÜRST, Hermann von.

**Nau,** Louis. De la protection des forêts. Paris. 1907.

"Bibliographie," pp. 147-149.

**Nördlinger,** Hermann. Lehrbuch des forstschutzes. Berlin. 1884.

**Pollak,** F. X. Katechismus des forstschutzes. Wien, etc. 1909.

"Benützte werke," p. 2.

**Schenck,** C. A. "Forestry as applied to reservations used as parks." [Washington. 1898.]

**Simony,** Friedrich. Schutz dem walde!

Schrift. de Ver. verbreit. naturw. kennntn. Wien, 1877, xvii, 449-508.

— *The same.* Nebst einem anhang: Ueber einige feinde des waldes von J. v. N. Wien. 1878.

**Womačka,** A. F. Die erhaltung der wälder. Wien. 1876.

### b BY COUNTRIES

#### 1 NORTH AMERICA

##### Canada

**Anderson,** J. R. The preservation of our forests. (In BRITISH COLUMBIA — *Department of agriculture.* Forestry, 1903.)

**Canada.** Report of the Royal commission on forest reservation and national park. Toronto. 1893.

**Dickson,** J. R. The Riding Mountain forest reserve. Ottawa. 1909.

**Drummond,** A. T. Forest preservation in Canada. Montreal. 1885.

[**Kirkwood,** Alexander.] Algonkin forest and park, Ontario. Toronto. 1886.

**Knechtel,** A. The Dominion forest reserves. (In CANADA — *Department of the interior* — *Forestry branch.* Bulletin, 1907, iii.)

**Quebec (Province)** — *Department of crown lands.* Laurentides national park. Laws, regulations, etc. Quebec. 1896.

##### United States

**Abbot,** H. L. Regulation of rivers in the interests of navigation, and modes of gauging the flow of water. [Washington. 1909.]

"Forest conservation," pp. 9-10.

**Agar,** J. G. Paper read at the convention called by the Albany chamber of commerce, March, 1907, to consider the pending constitutional amendment relating to the con-

- struction of dams and the storage of waters on the forest preserve for public purposes. New York. 1907. (Association for the protection of the Adirondacks. Publications, 12.)
- American civic association** — *Department of parks and public reservations*. To preserve the nation's heritage; vital importance of the Appalachian forest project. Providence. 1908.
- American forestry association**. The forest reservation policy. [Washington. 1897.]
- Memorial on behalf of forest reservations [to the Congress of the United States. Washington. 1898].
- Memorial to the Senate and House of representatives of the United States of America [petitioning them to pass an act withdrawing temporarily from sale all distinctively forest lands belonging to the government. Philadelphia. 1890].
- Ashe, W. W.** Woodland pasturage does harm. *Report North Carolina state dairymen's assoc.*, 1898, ii, 49-55.
- Association for the protection of the Adirondacks**. A plea for the Adirondack and Catskill parks. [Albany. 1904?]
- Bailey, Vernon**. Wolves in relation to stock, game, and the national forest reserves. Washington. 1907.
- Barrett, J. O.** The forest reserve system; a lecture delivered in Assembly hall of the agricultural exhibit of the World's fair. Minneapolis. [1893.]
- Brandeggee, T. S.** The Teton and Yellowstone park (southern part) forest reserves. Washington. 1899.
- Burns, Findley**. The Crater national forest. Washington. 1911.
- The Olympic national forest. Washington. 1911.
- California** — *State board of forestry*, 1905 — A handbook of forest protection. Forest laws. Rules for the prevention of fires. Instructions to fire fighters. List of firewardens, 1910. July issue. Sacramento. 1910.
- A handbook of forest protection. Forest laws; protection of ornamental and shade trees; Angeles forest. Synopsis of game laws. List of firewardens, 1913. August issue. Instructions to fire fighters. Sacramento. 1913.
- Chipman, M. M.** Government forest reservations. [San Francisco. 1893.]
- Chittenden, H. M.** The Yellowstone national park, historical and descriptive. Cincinnati. 1895.
- Cleveland, Treadwell, jr.** A primer of conservation. Washington. 1908.
- Colorado** — *Forest commissioner*. Forest preservation and tree growing. [Denver. 1888.]
- Cultivation of timber and the preservation of forests**. [Washington. 1874.]
- Dorrien, Sophus von**. Protection of forests a necessity. New York. 1879.
- Dwight, T. W.** Forest conditions in the Rocky Mountains forest reserve. Ottawa. 1913.
- Edgecombe, G. H., and Caverhill, P. Z.** Rocky Mountains forest reserve. Ottawa. 1911.
- Forest protection and the tariff on lumber**. Spirit of the press. New York. 1883.
- Gorman, M. W.** The eastern part of the Washington forest reserve. Washington. 1899.
- Graves, H. S.** Address giving reasons why the constitution of the state of New York should not now be amended so as to permit water storage in the Adirondack park. (In *ASSOCIATION FOR THE PROTECTION OF THE ADIRONDACKS*. Publications, 11.)
- Greenamyre, H. H.** The composite type on the Apache national forest. See PINACEAE AND TAXACEAE.
- Hague, Arnold**. The needs of the Yellowstone national park. (In *UNITED STATES — Department of agriculture — Forest service*. Report on the forest conditions of the Rocky Mountains, 1888, pp. 206-241.)
- Hooker, Sir J. D.** [Copy of a letter to Asa Gray in regard to forest preservation in the United States, Dec. 18, 1878.] 2 typewritten sheets.
- Hosmer, R. S., and Bruce, E. S.** A forest working plan for township 40, Totten and Crossfield purchase, Hamilton County, New York state forest preserve. Preceded by a discussion of conservative lumbering and the water-supply, by F. H. Newell. Washington. 1901. (*UNITED STATES — Department of agriculture — Forest service*. Bulletin, 30.)
- Lacey, J. F.** Major John F. Lacey. [Ames, Ia. 1915.] "Addresses, papers, and letters of Major Lacey" pp. 67-370. Many of the addresses and papers are in the interest of forest reservations in the United States.
- Leiberg, J. B.** The Bitterroot forest reserve. Washington. 1899.
- The Priest River forest reserve. Washington. 1899.
- Leighton, G. B.** "Has not New Hampshire an unusual opportunity for a state forest?" N. P. [1911.]
- Little, William**. Alarming destruction of American forests. London. 1883.
- Manson, Marsden**. A statement of San Francisco's side of the Hetch Hetchy reservoir matter. [San Francisco. 1909.]
- Massachusetts** — *General court*. An act authorizing towns and cities to provide for the preservation and reproduction of forests. [Boston. 1882.]
- Michigan** — *State board of agriculture*. [Report on the subject of the injurious destruction of forest trees in the state, the importance of checking the evil, &c. By R. E. Kedzie, and others.] From its *Annual report*, 1867, appendix.
- Moon, F. F.** The Highlands of the Hudson forest reservation. [New York. 1909.]
- Muir, John**. Reply to a letter received from James R. Garfield in relation to the destructive Hetch-Hetchy scheme. [San Francisco? 1908.]
- Let everyone help to save the famous Hetch-Hetchy valley and stop the commercial destruction which threatens our national parks. [San Francisco? 1909.]
- National parks and reservations**. From *Report of the secretary of the interior*, 1897, pp. 79-94.
- New York (State)** — *Forest commission*. Special report on the establishment of an Adirondack state park. Albany. 1891.
- Special report on legislation. Albany. 1888.
- *Forest, fish and game commission*. An appeal to the citizens of the Adirondack and Catskill regions. Albany. 1904.
- Oswald, F. L.** The preservation of forests. *North American review*, 1879, pp. 35-46.
- Parsons, E. T.** A discussion of the Hetch Hetchy question; a national issue. [San Francisco? 1910.]
- Pinchot, Gifford**. Report on examination of the forest reserves. [Washington. 1898.] From a larger work, pp. 35-118.
- Price, O. W.** Saving the southern forests. From the *World's work*, 1903, v, 3207-3222.
- Reynolds, R. Van R.** Grazing and floods; a study of conditions in the Manti national forest, Utah. Washington. 1911.
- Roth, Filibert**. Grazing in the forest reserves. [Washington. 1901.]
- Sargent, C. S.** The protection of forests. *North American review*, 1882, cxxxv, 386-401.
- Schenck, C. A.** Our commonwealth and the necessity of forest preservation. [New Bern, N. C. 1898.]
- Seattle, Washington** — *Chamber of commerce, and citizens*. Memorial relative to forest reserves in the state of Washington, adopted March 12, 1897. [Seattle? 1897.]
- Smith, R. S., and others**. The redwood reserve. [Redwood City, Cal. 18-?] ]

- Starr, Frederick, jr.** American forests; their destruction and preservation. (*In UNITED STATES—Department of agriculture.* Report of the commissioner, 1865, pp. 210–234.)  
— *The same, separated.*
- Sudworth, G. B.** The Stanislaus and Lake Tahoe forest reserves and adjacent territory. Washington. 1900.
- Thomson, Lemon.** An address before the Albany institute on the Adirondack wilderness. Albany. 1884.
- Town, F. E.** The Bighorn forest reserve, [Wyoming]. Washington. 1899.
- United States—Congress—House—Committee on public lands.** Cultivation of timber and the preservation of forests. [Washington. 1874.]
- Public forest reservations. [Washington. 1893.]
- Public forest reservations. [Washington. 1894.]
- Public forest reservations. [Washington. 1896.]
- *Senate—Committee on agriculture and forestry.* Report [on public forest reservations by A. S. Paddock. Washington. 1892].
- New forest reservations. [Washington. 1897.]
- *Department of agriculture—Forest service.* Forest preservation and national prosperity. Portions of addresses delivered at the American forest congress, Washington, Jan. 2 to 6, 1905, by President Roosevelt, Jusserand, Wilson, and others. [Washington. 1905.]
- Grazing trespass by drifting stock. [Washington. 1908.]
- National forests, with transportation routes and supervisors headquarters. [Washington. 1909.]
- *Office of the secretary.* Report on the southern Appalachian and White Mountain watersheds. Washington. 1908.
- *Department of the interior.* Establishment of forest reservations; letter from the secretary of the interior, transmitting in response to senate resolution of Mar. 29, 1897, copies of the orders of the president of Feb. 22, 1897, and copies of papers relating to the establishment of forest reservations. [Washington. 1897.]
- Letter from the secretary, in response to senate resolution of Jan. 22, 1895, transmitting information relating to cutting and removing timber from forest reservations and public lands, and the action taken to protect timber lands from trespass or depredations. [Washington. 1895.]
- National parks portfolio. [Washington. 1916.]
- *General land office.* Rules and regulations governing forest reserves, established under sect. 24 of the act of Mar. 3, 1891. Washington. 1897.
- *The same.* Reissued Aug. 5, 1898, with amendments. Washington. 1898.
- *President.* 1890. (Benjamin Harrison.) Message transmitting report relative to the preservation of the forests on the public domain. [Washington. 1890.]
- *President.* 1897. (Grover Cleveland.) [Thirteen proclamations concerning forest reserves. Washington. 1897.] f°.
- United States geological survey.** Forest reserves. 2 pt.  
From its *Annual report*, 1900, xx, 5; xxi, 5.
- [Surveys of forest reserves. Letter from the secretary of the interior, transmitting a letter from the director of the geological survey transmitting report of surveys made under his direction, and accompanying papers in relation to the forest reserves since June 4, 1897. Washington. 1898.]
- Walcott, C. D.** The United States forest reserves. [New York. 1898.]
- [**Wright, Elizur.**] The voice of a tree from the Middlesex Fells. Boston. 1883.
- 2 EUROPE**
- Austria—K. K. Ackerbauministerium.** Die wildbachverbauung in Österreich. Wien. 1900.
- Bargmann, B. A.** Die verteidigung und sicherung der wälder gegen die angriffe und die gewalt der stürme, unter besonderer berücksichtigung der örtlichen windablenkungen. Frankfurt a. M. 1904.
- Bauby, —.** Restauration et conservation des terrains en montagne. Les essences et les travaux de boisement, Ariège et Haute-Garonne. Paris. 1900.  
— Another copy.
- Béraud, J. J.** Mémoire sur la manière de resserrer le lit des torrens et des rivières. Aix. 1791.
- Bernard, F. M. C. C.** Correction des ruines de Pellafol, Isère. Paris. 1900.  
— Les terrains et les paysages torrentiels, Haute-Savoie. Paris. 1900.
- Bernhardt, August.** Die waldwirtschaft und der waldschutz mit besonderer rücksicht auf die waldschutzgesetzgebung in Preussen. Berlin. 1869.
- Borggreve, Bernard.** Waldschäden im oberschlesischen industriebezirk nach ihrer entstehung durch hüttenrauch, insektenfrass, etc. Frankfurt a. M. 1895.
- Buffon, G. L. L., comte de.** Mémoire sur la conservation et le rétablissement des forêts.  
*Mémoires de l'Académie royale des sciences*, 1739, pp. 140–156.  
— A memorial on preserving and repairing forests. (*In A TREATISE on the manner of raising forest trees*, 1761, pp. 79–105.)
- Campagne, A.** Les travaux de défense contre les avalanches dans la vallée de Barèges. Paris. 1900.
- Champsaur, M. G. L.** Les terrains et les paysages torrentiels (Basses-Alpes). Paris. 1900.
- Chancerel, Lucien.** La question des forêts de France en 1914. [Paris. 1914.]
- Dellon, —.** Les travaux de correction torrent du Rieu-let, Hautes-Pyrénées. Paris. 1900.
- Descombes, Paul.** La défense forestière et pastorale. Paris. 1911.
- Doulcet, A. J. B. L.** Mémoire sur la destruction des forêts, sur les effets qui en résultent, et sur les moyens de retarder et de réparer leurs pertes. Paris. 1821.
- Duffart, Charles.** La déforestation, péril mondial. Paris. 1906.
- Eaux d'égout de Paris.** Travaux du comité de défense contre les projets de déboisement et d'irrigation de la forêt de Saint-Germain-en-Laye. Saint-Germain. 1879.
- Focke, W. O.** Heimatschutz. [Bremen. 1906.]
- France—Ministère de l'agriculture—Direction des eaux et forêts.** Restauration et conservation des terrains en montagne. 3 pt. Paris. 1911.
- George, J.** Dégats causés aux forêts par les balles du fusil de l'armée. L'indemnité qu'ils exigent et son règlement. Paris, etc. 1903.
- Georgel, —.** Mémoire où l'on propose les moyens infaillibles de prévenir la ruine totale des forêts nationales, et d'assurer, par leur amélioration, l'existence et la prospérité des manufactures les plus avantageuses à l'état, au commerce, et aux arts. [Saint Dié. 1802.]  
Extracted from a larger work.
- Gerding, L.** Die wald-, heide- und moorbrände; abwehr, entstehen und löschen. 2° aufl. Neudamm. 1899.
- Gorsse, — de.** Les terrains et les paysages torrentiels (Pyrénées). Paris. 1900.
- Humbert, Joseph.** Sur le désastreux système du défrichement des forêts en France. Paris, etc. 1837.
- Kuss, —.** Éboulements, glissements et barrages. Paris. 1900.  
— Les torrents glaciaires. Paris. 1900.
- Lambot-Miraval, —.** Observations sur les moyens de remédier aux effets désastreux du déboisement, du dégazonnement et des inondations, et d'obtenir de l'eau jaillissante.

Système des fossés horizontaux employé dans le département du Var. Toulon. 1856.

**Landolt, Elias.** Die bache, sneeelawinen und steinschläge und die mittel zur vermindering der schädigungen durch dieselben. Herausgegeben vom Schweizerischen forstverein. Zurich. 1886.

**London.** The speech of the city solicitor, T. J. Nelson, for the corporation of London before the Epping forest commissioners, at the Guildhall, Westminster, Nov. 1876. London. 1876.

**Madon, P. G.** The preservation of the forests of the island of Cyprus. [London. 1881.] f°.

**Oster, ———.** Exkursion in den stadtwald von Eschweiler zur besichtigung der hütten-rauchs-beschädigungen am 5. sept. 1887. (In **WIELER**, Arwed. Untersuchungen über die einwirkung schwefliger säure auf die pflanzen, 1905, pp. 417-427.)

**Pfeil, Wilhelm.** Forstschutz und forstpolizeilehre, im anhang die nachweisung der preussischen forstpolizeigesetze. 2<sup>e</sup> aufl. Berlin. 1845.

**Puschmann, ———.** Jagd-, forst- und vogelschutz im königreich Preussen mit den bestimmungen über vorbereitung und anstellung im forstverwaltungs- und forstschutzdienst. Giessen. [1909.]

**Regnault, Félix.** Déboisement et décadence. Paris, etc. [1906.]

**Rougier de la Bergerie, J. B. baron.** Mémoire au roi et aux chambres législatives, sur la destruction des bois, et sur les graves conséquences qui peuvent en résulter. Paris. 1831.

**Saint-Aignan, ———,** comte de. Nécessité de la conservation des forêts. [Paris. 1867.]

**Sainz Gutierrez, Pedro.** Memoria sobre la utilidad de los montes y necesidad de atender á su conservación. Granada. 1862.

**Sartorelli, G. B.** Osservazioni sopra i mezzi di conservare i boschi mediante la regolarità dei tagli. Milano. 1826.

**Secall, José.** Repoblaciones y torrentes. Trabajos forestales en la república francesa. Madrid. 1891.

The slow destruction of the New Forest.

*Fortnightly review*, 1891, pp. 444-465.

**Spain.** Catálogo de los montes y demás terrenos forestales exceptuados de la desamortización por razones de utilidad pública. Madrid. 1901. f°.

**Surell, Alexander.** Étude sur les torrents des Hautes-Alpes. Paris. 1841.

*The same.* 2<sup>e</sup> éd. 2 tom. Paris. 1870-72.

**Tessier, H. A.** Mémoire sur les abus des défrichemens. *Mém. Classe sci. math. et phys. Inst.*, 1798, i, 280-287.

### 3 ASIA

**Rodger, Alex.** Forest reservation in Burma in the interests of an endangered water-supply. Calcutta. 1909.

**Stewart, J. L.** The Sub-Siwalik tract with especial reference to the Bijnour forest and its trees. [Calcutta. 1865.]

### 4 AUSTRALASIA

**Maiden, J. H.** The Dorrigo forest reserve. Sydney. 1894. "A list of the plants collected, with descriptive notes of those of economic or botanical interest," pp. 7-41.

### 5 PACIFIC ISLANDS

**Hawaii.** Conservation of Hawaii's natural resources. Honolulu. 1909.

#### c FIRES

**Adams, D. W.** Methods and apparatus for the prevention and control of forest fires, as exemplified on the Arkansas national forest. Washington. 1912.

**Algeria.** Mesures à prendre à l'occasion des incendies de forêts. Alger. 1866.

**Ashe, W. W.** Forest fires; their destructive work, causes and prevention. Raleigh. 1895.

**Ayres, H. B.** Forest fires.

*Minnesota horticultural*, 1895, xiii, 413-418.

**Bailey, W. O.** Report on the Michigan forest fires of 1881. Washington. 1882.

**Bell, Robert.** Forest fires in northern Canada. Washington. 1889.

**Bothwell, G. E.** Co-operative forest fire protection. Ottawa. 1914.

**California** — *State board of forestry*, 1905 — Fire prevention day, April 18, 1914. [Sacramento. 1914.]

— Forest fire report and voluntary firewardens. Forest fire report for 1911. Justices of the peace. Instructions to firewardens. Suggestions to fire fighters. California state firewardens. June issue. Sacramento. 1912.

**Campbell, R. H.** Forest fires and railways. Ottawa. 1911.

**Clements, F. E.** The life history of lodgepole burn forests. Washington. 1910.

**Connecticut.** Forest fire manual. 1912. New Haven. [1912.]

**Cooper, A. W., and Kelleter, P. D.** The control of forest fires at McCloud, California. (In **UNITED STATES** — *Department of agriculture* — *Forest service*. Circular, 79.)

**Delassasseigne, M. P. L.** Dunes et Landes de Gascogne. La défense des forêts contre les incendies. Paris. 1900.

**Domet, Paul.** Les incendies dans la forêt d'Orléans.

*Mém. Soc. agric., sci., belles-lett. et arts Orléans*, 1891, xxx, 103-122.

[**Dromard, ———.**] Landes de Gascogne. Des mesures à prendre pour empêcher les incendies dans les forêts des Landes et des moyens à employer pour éteindre ces incendies. Limoges. 1872.

[**Faré, H.**] Enquête sur les incendies de forêts dans la région des Maures et de l'Estérel. Paris. 1869.

**Forest fires.** [By S. W. Hale and others.] n. p. [188-?] From a larger work, pp. 91-100.

**Gollmer, Martin.** Die Primkenauer waldbrand-katastrophe am 15. august, 1904 mit einer spezialkarte und der abbildung des abgebrannten dorfes Neuvoorwerk. [Sprottau. 1904.]

**Graves, H. S.** Protection of forests from fire. Washington. 1910.

**Hawes, A. F.** Forest fires in Vermont. n. p. 1909.

**Holmes, J. S.** Forest fires in North Carolina during 1909-1911. Raleigh. 1910-12.

1910 has title: "Forest fires and their prevention, including forest fires in North Carolina during 1910."

— — — Forest fires and their prevention. Raleigh. 1911.

**Howard, W. G.** Forest fires. Albany. 1914.

**Jacquot, André.** Incendies en forêt; évaluation des dommages. Paris, etc. 1903.

"Bibliographie," pp. 13-23.

— — — *The same.* 2<sup>e</sup> éd. Paris, etc. 1904.

"Bibliographie," pp. 13-23.

— — — Incendies en forêt. Forest fires; translated by C. E. C. Fischer. Calcutta. 1910.

**Lemmon, J. G.** Forest fires. [Sacramento? 1890.] (In **CALIFORNIA** — *State board of forestry*, 1884-92. Bulletin, 7, pp. 3-5.)

**Long, W. H.** Effect of forest fires on standing hardwood timber. Washington. 1913.

**Macmillan, H. R.** Forest fires in Canada during 1908. Ottawa. 1909.

— — — and **Gutches, G. A.** Forest fires in Canada. Ottawa. 1910.

**Massachusetts** — *State forester.* Brief instructions to Massachusetts forest wardens. Boston. [1907.]

**New York (State)** — *Forest, fish and game commission.* Forest fires of 1903. Albany. 1904.

— — — Instructions to firewardens. Albany. 1901.

— — — *The same.* Albany. 1904.



**Ontario** — *Department of crown lands*. An act to preserve the forests from destruction by fire. Toronto. 1896.

——— General instructions to forest fire rangers. [Toronto. 1896.]

**Peters, J. G.** Forest fire protection under the Weeks law in cooperation with states. Washington. 1912.

——— *The same*. Washington. 1913.

**Plummer, F. G.** Forest fires; their causes, extent and effects, with a summary of recorded destruction and loss. Washington. 1912.

**[Rane, F. W.]** We must stop forest fires in Massachusetts. Boston. 1909.

**Sargent, C. S.** Forest fires. Boston. 1883.

**Sterling, E. A.** The attitude of lumbermen toward forest fires. [Washington. 1904.]

**Suter, H. M.** Forest fires in the Adirondacks in 1903. [Washington 1904.]

**[Thibault, R.]** Des incendies de forêts en Algérie, de leurs causes et des moyens préventifs et défensifs à leur opposer. Constantine; Paris. 1866.

**United States** — *Department of agriculture — Forest service*. Forest fire protection by the states as described by representative men at the Weeks law forest fire conference. [Washington. 1914.]

**Voigt, ———**. Der grosse waldbrand zu Schwerin a. W. am 3. und 4. september 1911, sowie vorbeugungs- und bekämpfungsmassregeln von waldbränden. Neudamm. 1912.

**Wilkinson, William.** Memorials of the Minnesota forest fires in 1894, with a chapter on the forest fires in Wisconsin in the same year. Minneapolis. 1895.

## 12 SILVICULTURE

For text-books, see FORESTRY — TEXT-BOOKS.

Treatises on special genera will be found under the genera in PHYTOGRAPHY.

### a GENERAL

**Albert, Federico.** Plan jeneral para el cultivo de bosques, con preferencia para les rejones desde La Serena hasta Concepcion, pero que puede ser aplicado aun mas al norte y mas al sur. Santiago de Chile. 1907.

**Andresen, C. C.** Om klifformationen og klittens behandling og bestyrelse. Kjøbenhavn. 1861.

**Bagot, ———**. Instruction sur la culture du bois à l'usage des forestiers. Ouvrage traduit de l'allemand de G. L. Hartig par J. J. Baudrillart. Extrait. *Annales de l'agriculture française*, 1806, xxv, 145-174.

**Behlen, Stephan.** Lehrbuch der gebirgs- und bodenkunde in beziehung auf das forstwesen. 2 abth. Erfurt, etc. 1826.

**Boller, Wilhelm.** Untersuchungen über die bodentemperaturen an den forstlich-meteorologischen stationen in Elsass-Lothringen. Stuttgart. 1894.

**Broun, A. F.** Silviculture in the tropics. London. 1912.

**[Buffon, G. L. L., comte de.]** Memorial on the culture of forests. (*In A TREATISE on the manner of raising forest trees*, 1761, pp. 107-129.)

**Burrows, A. J.** Science for foresters. London. 1884.

**Card, F. W.** Methods of tree-planting. [Lincoln. 1898.]

**Chancerel, Lucien.** Action des engrais sur les végétaux ligneux. Paris. 1909.

"Index bibliographique," after p. 244.

**Chevendier, Eugène.** Recherches sur l'influence de l'eau sur la végétation des forêts. S.-Germain. 1844.

**Davall de Joffrey, Édouard.** Mémoire sur la nouvelle méthode de culture forestière de M. Biermanns. Lausanne. 1846.

**Du défrichement** des bois.

*Annales forestières*, 1854, 3<sup>e</sup> sér., iii, 53-92.

**Dittmar, H. J. A.** Der waldbau. Neudamm. 1910.

"Quellen-angabe," at end.

**Dubois, Louis.** Charrue forestière. [Blois. 1860.]

**Dunkelbeck, ———**. Was der praktische forstmann von der theorie der künstlichen düngung wissen muss. Hildesheim. 1904.

**Encyclopédie économique de sylviculture.** 1, 2. Paris. 1913-14.

**Fillon, Alphonse.** Le reboisement par les essences résineuses mise en valeur des sols pauvres. 2<sup>e</sup> éd. Paris. 1880.

**Fischer, Rudolf.** Die feldholzzucht: ein beitrage zur frage: Auf welche weise kann sich der besitzer eines grossen oder kleinen gutes das benöthigte holz selbst produciren? Berlin. 1878.

**Forest, A.** De la question du reboisement et nouvel examen des circonstances climatologiques et des faits économiques qui se rattachent à l'existence des forêts. Paris. 1852.

**Fürst, Hermann.** Die pflanzenzucht im walde. Berlin. 1882.

——— *The same*. 2<sup>e</sup> aufl. Berlin. 1888.

——— *The same*. 3<sup>e</sup> aufl. Berlin. 1897.

**Gayer, Karl.** Der waldbau. Berlin. 1880.

——— *The same*. 2<sup>e</sup> aufl. Berlin. 1882.

——— *The same*. 3<sup>e</sup> aufl. Berlin. 1889.

——— *The same*. 4<sup>e</sup> aufl. Berlin. 1898.

——— *Traité de sylviculture*. Traduit sur la 3<sup>e</sup> éd. allemande par Étienne Visart de Bocarmé. Bruges. 1901.

**Genth, Gustav.** Doppelte riefen; eine neue methode zur erziehung des laubholzes für waldeigenthümer und forstkundige. Trier. 1874.

**Gorrie, William.** The advantages of planting in groups, or in mixed plantations, so as to combine profit with landscape effect. Edinburgh. 1875.

"On the injury done to forest trees by wild animals and birds," pp. 14-16.

**Gurraud, Ad.** L'ancienne sylviculture et la nouvelle; exposé et discussion, évolution historique, conclusions. Besançon. 1898.

**Hartig, F. K.** Die forstgeonomie und lithologie. Leipzig. 1810.

**Hartig, G. L.** Instruction sur la culture du bois, à l'usage des forestiers. Traduit de l'allemand par J. J. Baudrillart. Paris. 1805. pp. 172.

——— *The same*. Paris. 1805. pp. 371.

*In French and German.*

——— *The same*. 2<sup>e</sup> éd. Paris. 1805.

——— Kort undervisning om skogens behandling och kultur. Stockholm. 1860.

**Hartmann, Karl.** Forst-culturen in verbindung mit der landwirthschaft. Prenzlau. 1868.

**Hemmman, ———**. Schutzholz, treibholz, füllholz; ein weitere waldbauliche studie. Köstritz. 1904.

**Hesse, W. G.** Ökonomische abhandlung vom holzanbau. Gotha. 1779.

**Hoffmann, J. J. I.** Physik und mechanik. 2 abth. Erfurt, etc. 1824.

**Instruction** sur la maturité des semences forestières; les manières et les saisons de les cueillir, les éplucher et conserver; sur la manière de préparer les terrains à semer en bois; l'exécution, la conservation et l'entretien des semis.

*Mém. Soc. roy. centr. agric., sci. arts, départ. du nord*, 1858, pp. 201-239.

**Käpler, M. C.** Ueberzeugender beweis bey welcher abholzungszeit die laub-holz-stöcke am besten wieder ausschlagen, nebst einer erläuterung ob im winter die wachsthumssäfte in laubhölzern geliefen und im sommer darinnen circuliren, zur beförderung des gemeinen besten. Eisenach. 1771.

**Kirwan, Charles de.** Du buttage ou de la plantation des arbres en buttes ou monticules. 2 pt.

*Bull. Soc. sci. hist. et nat. Yonne*, 1872 73, vi, 9-24; vii, 165-177.

**Koderle, J. K.** Grundsätze der künstlichen düngung im forstkulturwesen. Wien. 1865.

- Kraft, Gustav.** Beiträge zur durchforstungs- und lichtungsfrage. Hannover. 1889.  
Beiträge zur lehre von den durchforstungen, schlagstellungen und lichtungsheiben. Hannover. 1884.
- Laurent, Paul.** De l'alternance des essences forestières et de la méthode du réensemencement naturel.  
*Mémoires de la Société des sciences de Nancy*, 1849, pp. 96-166.
- Löffelholz-Colberg, Friedrich, freiherr von.** Praktische anweisung zum holzanbau durch pflanzung. Nürnberg. 1832.
- Lonkhuyzen, J. P. van.** De boschbouw. Dordrecht. [1914.]
- Manteuffel, H. E., freiherr von.** L'art de planter plantations en général, plantations en butte. 2<sup>e</sup> éd. Paris. 1874.  
*The same.* 3<sup>e</sup> éd. Paris. 1883.
- Mémoire** sur la manière de semer les bois. [Paris. 1786.]
- Meyer, C. F.** Abhandlung über die waldhut in ökonomischer, forstwirtschaftlicher und politischer hinsicht. Coburg, etc. 1807.
- Moeller, Joseph.** Die forstlichen acclimationsbestrebungen und ihre bedeutung für die industrie. Wien. 1882.
- Northrop, B. G.** Economic tree-planting. [Hartford. 1878.]  
*The same.* New York. 1878.
- Olmsted, F. L., and Harrison, J. B.** Observations on the treatment of public plantations, more especially relating to the use of the axe. Boston. 1889.
- Parisel, Em.** Pépinières forestières. Considérations sur la production et le traitement des plants pour la création et l'entretien des forêts. Bruxelles. 1884.
- Preuschen, Alfred.** Die spaltpflanzung mit dem beile und dem spaten, nach erfahrungen in der oberförsterei Ernstshofen. Darmstadt. 1866.
- Riegels, H. C.** Hvad og hvorledes bør man plante, for hurtigst muligt at hofte fordelene deraf? Kjøbenhavn. 1856.
- Sénéclauze, Adrien.** Des semis et replants d'arbres forestiers à grandes dimensions, avec description sommaire précédé d'une notice sur les semis et les plantations. Valence. 1860.
- Speidel, Emil.** Beiträge zu den wuchsgesetzen des hochwaldes und zur durchforstungslehre. Heft i. Tübingen. 1893.
- Strohecker, J. R.** Die haekwaldwirtschaft. Physikalisch-ökonomische studien über dieselbe als wirthschaftsform zu dem zwecke der eichen-niederwaldwirtschaft. 2<sup>e</sup> aufl. München. 1867.
- Théard, Arthur.** Du reboisement et de la fertilisation des forêts. Compiègne. 1897.
- Thomas, J. J.** Culture and management of forest trees.  
*Report of the Department of agriculture*, 186-7 pp. 43-53.
- Two prize essays** on the adaptation of land for afforestation; the awards for which were given by the Worshipful company of carpenters. By A. C. Forbes [and] W. R. Fisher. London. 1904.
- Two prize essays** on the adaptation of land for afforestation; the awards for which were given by the Worshipful company of carpenters. By L. S. Wood [and] P. T. Maw. London. 1906.
- Unites States** — *Department of agriculture* — *Forest service*. Extracting and cleaning forest tree seed. Compiled by the Branch of silviculture. Washington. 1912.
- Walther, F. L.** Beschreibung und abbildung der in der forstwirtschaft vorkommenden nützlichsten geräthe und werkzeuge. Ein anhang zu seinem Lehrbuch der forstwissenschaft. 2 stücke. [Hadamar.] 1796-1803.
- Wegener, H.** Ratschläge für den anbau von laub- und nadelholz unter berucksichtigung der bodenverhältnisse. Neudamm. 1906.
- Wilkie, Thomas.** On the replanting of woodlands.  
*Trans. Highland agric. soc. Scot.*, 1880, xii, 221-229.
- Withers, William, sr.** A letter to Sir Henry Steuart, bart. on the improvement in the quality of timber, to be effected by the high cultivation and quick growth of forest-trees. Holt, [Eng.]. 1829.
- Withers, William, jr.** A memoir, addressed to the Society for the encouragement of arts, manufactures, and commerce, on the planting and rearing of forest-trees. 2d ed. Holt, [Eng.]. 1827.
- Wttewaall, Jan.** Dissertatio oeconomica de arborum sylvestrium plantatione. Lugduni-Batavorum. 1839.

## b BY COUNTRIES

## 1 NORTH AMERICA

## Canada

**Canada** — *Central experimental farm.* Results of experiments in tree planting on Sable Island. [Ottawa. 1911.]

For earlier report, see CANADA — *Experimental farms.* Experiments, etc.

*Department of the interior.* Map showing number of trees distributed from the Forest nursery station at Indian Head, Saskatchewan, to the settlers in Manitoba, Saskatchewan and Alberta, 1901-1909. [Scale, 1:792,000 or 12½ miles to 1 inch. Ottawa. 1910.] 79½ × 40½ in., in 3 sections.

*Forestry branch.* Successful tree planters. Letters from all over prairie provinces tell of benefits derived from plantations. Ottawa. 1910.

*Experimental farms.* Experiments in tree planting on Sable Island.

*Experimental farms, Reports*, 1901, pp. 62-77.

For later report, see CANADA — *Central experimental farm.* Results of experiments, etc.

Forest belts.

From *Experimental farms, Reports*, 1901, 1904, 1906, 1908, 1911.

Notes on timber trees in forest belts.

From *Experimental farms, Reports*, 1895, pp. 62-69.

Plantations of forest trees.

*Experimental farms, Reports*, 1893, pp. 51-55.

**Chapais, J. C.** The Canadian forester's illustrated guide. Montreal. 1885.

Guide illustré du sylviculteur canadien. Montréal. 1883.

**Dawson, Sir J. W.** On the destruction and partial reproduction of forests in British North America.

*American journal of science and arts*, 1847, iv, 161-170.

**Joly, H. G.** Forest tree culture.

*Report of the Montreal horticultural society and fruit-growers' association of the province of Quebec*, 1881, vi, 30-36.

*The same, reprinted.*

The returns of forest tree culture. Montreal. 1882.

**Knechtel, A.** Planting and care of a forest of evergreens. (In CANADA — *Department of the interior* — *Forestry branch.* Bulletin, 1908, ii.)

**Macoun, W. T.** Growing of forest trees in plantations — fruit culture. Ottawa. 1909.

Notes on timber trees in forest belts. (In CANADA — *Department of agriculture* — *Central experimental farms.* Report of the director, 1896, pp. 62-65.)

**Mitchell, A.** The farmer's plantation. Ottawa. 1910.

**Morton, B. R.** The care of the woodlot. Ottawa. 1914.

**Ross, N. M.** General suggestions for the preparation of the soil for tree planting on the prairies. [Ottawa. 1909.]

Tree planting on the prairies. 4th ed. Ottawa. 1910.

**Saunders, William (1835-1914).** Results of experiments in tree-planting on the north-west plains.

*Trans. Roy. soc. Canada*, 1894, xii, sect. iv, pp. 143-144.

**Tilt, L. C.** Timber and soil conditions of southeastern Manitoba. Ottawa. 1914.

## United States

- Allan, J. T.** Essay on forest growing. Brownville, Neb. 1873.
- American nurserymen's association.** [Memorial on reforestation addressed to the Senate and House of representatives of the United States. Chicago. 1877.]
- Ames, N. S.** The necessity and value of forest trees. *Report of the State horticultural society of Iowa*, 186-? pp. 112-115.
- Baker, H. P.** Native and planted timber of Iowa. [Washington. 1908.]
- Barrett, J. O.** The forest tree planter's manual. 6th ed. Minneapolis. 1891.
- *The same.* 7th ed. Minneapolis. 1891.
- *The same.* 8th ed. Minneapolis. 1892.
- *The same.* 10th ed. Minneapolis. 1894.
- *The same.* 11th ed. Minneapolis. 1895.
- Bates, C. G., and Pierce, R. G.** Forestation of the sand hills of Nebraska and Kansas. Washington. 1913.
- Beal, W. J.** Methods of reforestation pine stump lands. [Lansing. 1898.]
- Bowditch, J. H.** Forestry notes. [Hartford. 1878.]
- Brewer, W. H.** Woods and woodlands. [Hartford. 1876.]
- Bryant, Arthur.** Forest trees for shelter, ornament and profit, a practical manual for their culture and propagation. New York. 1871.
- Chipman, M. M.** Forest preservation and timber cultivation. San Francisco. 1883.
- Cleveland, H. W. S.** The culture and management of our native forests for development as timber or ornamental wood. Springfield, Ill. 1882.
- Clothier, G. L.** Advice for forest planters in Oklahoma and adjacent regions. Washington. 1905.
- Forest planting and farm management. Washington. 1905.
- Cook, H. O., and Kneeland, P. D.** Instructions for making improvement thinnings, and the management of moth-infested woodlands. Boston. 1914.
- Cox, W. T.** Reforestation on the national forests; collection of seed, direct seeding. Washington. 1911.
- Davis, C. A.** The treatment and economic possibilities of the farm woodlot of southern Michigan. Lansing. [1904.]
- Dickerson, M. C.** Trees and forestry; an elementary treatment of the subject based on the Jesup collection of North American woods in the American museum of natural history. New York. 1910.
- Dunnell, M. H.** Cultivation of timber and the preservation of forests. [Washington. 1874.]
- Edwards, Samuel.** Timber on the prairies. *Report of the Commissioner of agriculture for 1862*, pp. 495-498.
- Egleston, N. H.** Hand-book of tree-planting. New York. 1884.
- Methods and profit of tree-planting. *Popular science monthly*, 1882, xxi, 1-17.
- Fernow, B. E.** The failure of foreign trees on American soil. *Science*, 1887, ix, 231.
- Fetherolf, J. M.** Forest planting on the northern prairies. [Washington. 1908.]
- Forest and timber trees; suggestions for promoting the growth of forest trees on the barren hillsides in the state of Nevada, and for the protection of the existing forests**  
From *Annual report of the surveyor-general of the state of Nevada* for the year 1865, pp. 79-80.
- Fuller, A. S.** The forest tree culturist. New York. [cop. 1866.]
- Practical forestry. New York. 1884.
- [Furnas, R. W.]** Tree planting and growing on the plains. [In BAKER, F. P. Preliminary report on the forestry of the Mississippi valley, 1883, pp. 37-45.]
- Graves, H. S., and Fisher, R. T.** The woodlot; a handbook for owners of woodlands, in southern New England. Washington. 1903.
- Green, W. J., and Secrest, Edmund.** Forestry suggestions. [Wooster. 1908.]
- Hall, W. L.** Practicability of forest planting in the United States. [Washington. 1903.]
- Hill (D.) nursery co., Dundee, Ill.** The forest planters guide. [Harrisburg, Pa. 1912?]
- Hodges, L. B.** Forest culture in Minnesota. [St. Paul. 1876.]
- The forest tree planters' manual. 2d ed. St. Paul. 1880.
- Practical suggestions on forest tree planting in Minnesota. St. Paul. 1874.
- Report on forest culture on the main line first division St. P. & P. R. R., and a portion of the country tributary thereto. *Annual report Minnesota state hort. soc.*, 1875, pp. 51-61.
- [ ——— ] Report of the State forestry association to the governor of Minnesota. St. Paul. 1877.
- Iowa state agricultural society.** Culture of forest trees. *Annual report of the Iowa state agricultural society*, 1868, pp. 227-290.
- Jarchow, H. N.** Forest planting; a treatise on the care of timber lands and the restoration of denuded woodlands on plains and mountains. New York. 1893.
- Keffer, C. A.** Experimental tree planting in the plains. Washington. 1898.
- Tree planting in the western plains. (In FERNOW, B. E. The relation of forests to farms, 1896, pp. 341-360.)
- Kellogg, R. S.** Forest planting in Illinois. [Washington.] 1907.
- Forest planting in western Kansas. Washington. 1904.
- *The same.* Washington. 1909.
- Kern, M. G.** Forest tree culture on Kansas prairies. Kansas City, Mo. 1879.
- Langdell, R. S.** Forest nursery and reforestation work in Massachusetts. Boston. 1910.
- Longyear, B. O.** Instruction for co-operative tree planters. [Fort Collins. 1906.]
- Lyman, J. D.** Forestry. Providence. 1901.
- Massachusetts — State board of agriculture.** [Discussion on forestry, held at its meeting in Great Barrington, Dec. 3, 1884.]  
From its *Annual report*, 1884, pp. 207-223.
- Miller, F. G.** Forest planting in eastern Nebraska. [Washington. 1906.]
- Forest planting in the North Platte and South Platte valleys. Washington. 1907.
- Minier, G. W.** On the cultivation of forest trees. *Transactions of the Illinois state agricultural society*, 1865, pp. 279-282.
- Cultivation of forest trees. *Transactions of the Illinois state agricultural society*, 1868? pp. 779-780.
- Minnesota.** An act to encourage the cultivation of timber and hedge fence, etc. *Ann. rep. Minn. hort. soc.*, 1875, iv, 135-144.
- Mulford, Walter.** The improvement of the woodlot. [Ithaca, N. Y. 1912.]
- Paddock, Wendell, and Longyear, B. O.** A co-operative experiment in tree planting. Fort Collins, Col. 1905.
- Peck, A. S.** The opportunities in forest planting for the farmer. Washington. 1910.
- Pettis, C. R.** Reforestation. Albany. 1910.
- Reforestation operations. [New York. 1909.]
- Porter, Evangeline.** Native growth for planting in California. Sacramento. 1913.

- Praetorius, G. O.** Practical hints on forestry. (*In PENNSYLVANIA — Board of agriculture. Quarterly report, 1888, xxxvi, 71-81.*)
- Price, E. K.** Sylviculture. [Philadelphia? 1877.]
- Records, P. C.** Tree planting for shelter in Minnesota. [St. Paul? 1913.]
- Rosenbluth, Robert.** Woodlot forestry. A manual of forestry for use on farms and country estates. Albany. 1913.
- Sargent, C. S.** A few suggestions on tree planting. Boston. 1876.
- *The same.* [Boston. 1876.]
- Notes on trees and tree-planting. Boston. 1878.
- Some additional notes upon trees and tree planting in Massachusetts. Boston. 1886.
- Satterthwait, E.** The timber question and what trees to plant. (*In PENNSYLVANIA — Board of agriculture. Quarterly report, 1888, xxxvi, 81-88.*)
- Sheldon, A. G.** Forest trees. (*In his Life, 1862, pp. 333-342.*)
- Slade, A. P.** Forest tree planting. *Transactions of the Massachusetts horticultural society, 1885, pp. 39-55.*
- Spalding, V. M.** "The plains" of Michigan. [Boston, etc. 1883.]
- Spring, S. N.** Forest planting on coal lands in western Pennsylvania. [Washington. 1906.]
- Sterling, E. A.** How to grow young trees for forest planting. [Washington. 1905.]
- Sudworth, G. B.** The forest nursery; collection of tree seeds and propagation of seedlings. Washington. 1900.
- Toumey, J. W.** Practical tree planting in operation. Washington. 1900.
- United States — Department of agriculture — Forest service.** Forest planting leaflet. No. 1 → [Washington. 19 →]
- Notes on forest trees suitable for planting in the United States. [Washington. 19 →]
- Some foreign trees for the southern states. Washington. 1895.
- Warder, J. A.** Forest trees adapted to northern Illinois and adjoining regions. N. P. [1880?]
- Timber planting. [Abstract.]
- From *Ohio agricultural report, 2d ser., 1871, pp. 48-59.*
- Tree-planting for railroads. [Cincinnati. 1883.]
- Wetherell, Leander.** Forest trees, Hampshire. *Report of Massachusetts state board of agriculture, 1855, ii, 102-106.*
- Wirt, G. H.** Propagation of forest trees having commercial value and adapted to Pennsylvania. [Harrisburg.] 1902.

## 2 SOUTH AMERICA

- Albert, Federico.** Los 7 arboles forestales mas recomendables para el pais. Santiago de Chile. 1909.
- La proteccion i replantacion de las selvas; trabajo leido en el vii Congreso cientifico. Santiago de Chile. 1903.
- La replantacion de los cerros aridos del pais. Santiago de Chile. 1906.
- Maldonado, Ernesto.** La reproduccion forestal. Santiago de Chile. 1906.
- Mostardi-Fioretti, T.** Selvicultura chilena. Reglamentacion sobre el corte i conservacion de los bosques. *Anales de la Universidad de Chile, 1866, xxviii, 321-393.*

## 3 EUROPE

- Beil, Anton.** Die feldholzzucht in Belgien, England und dem nördlichen Frankreich. Frankfurt a. M. 1812.
- Burgsdorf, F. A. L. von.** Руководство къ надежному произращанию и посадке иностранных и домашних деревьев, коиными въ Германіи, равнообразно къ средней и южной части Россіи, на свободѣ произращанія, могутъ. Переведено съ нѣмецкаго Бакунина. [Instruction

for safely raising and planting foreign and native trees which thrive in the open air in Germany, and similarly in middle and southern parts of Russia. Translated from the German by Bakunin. Частъ i. Москва.] 1801.

**Fox, W. F.** Forest nurseries and nursery methods in Europe. Albany. [1904?]

**Jacquot, André.** Sylviculture. Manuel pratique à l'usage des propriétaires fonciers, des régisseurs de domaines forestiers, des reboiseurs et des élèves des écoles d'agriculture. Préface par Ed. Henry. Paris, etc. 1913.

**Kerner von Marilaun, Anton, Ritter.** Der wald und die Alpenwirtschaft in Österreich und Tirol; gesammelte aufsätze. Herausgegeben von Karl Mahler. Berlin. 1908.

**Maistre, Jules.** De l'utilité des reboisements dans le midi de l'Europe et en Algérie. Clermont-l'Hérault. 1899.

**Mayr, Heinrich.** Fremdländische wald- und parkbäume für Europa. Berlin. 1906.

## Austria-Hungary

**Chadt, Jan.** Dřeviny jehličnaté v čechách. V Písku. 1894.

——— Vliv hornin na vzrůst lesních dřevin. V Písku. 1889.

——— Zalesňování pustých holin (strání). V Praze. 1892.

**Hickel, Robert.** Essais d'introduction d'essences exotiques dans les forêts de Prusse et d'Autriche. Nancy. 1903.

**Illés, Nándor.** Erdőtenyésztés. Kiadja az Országos erdőészeti egyesület. Második olesó kiadás. Budapest. 1879.

**Lukácsy, Sándor.** A magyar alföld befásítása. [Tree planting on the Hungarian plains.] Pest. 1864.

**Petrascsek, Charles.** Le développement de la sylviculture en Bosnie et en Herzégovine. N. P. [1900.]

**Pollak, F. X.** Katechismus des waldbaues. Wien, etc. 1907.

**Rubbia, Konrad.** Fünfundzwanzig jahre Karstaufforstung in Krain. Bericht der Aufforstungskommission für das Karstgebiet des herzogtums Krain über die tätigkeit vom jahre 1886 bis ende 1911. Laibach. 1912.

**Schopf, F. J.** Pflanzet holz! Aufruf an die grundbesitzer, gemeinden und volkslehrer zur schleunigen pflanzung schnell wachsender holzarten und unterricht wie solche pflanzungen in allen kronländern angelegt werden können. Zur abhilfe der holznoth. Pest. 1854.

**Stiný, Josef.** Die berassung und bebuschung des ödlandes im gebirge als wichtige ergänzung getroffener technischer massnahmen und für sich betrachtet. Graz. 1908.

"Literatur," pp. 143-151.

## Belgium

**Clément, Eugène.** Manuel forestier. Bruxelles. 1851.

**Gillekens, L. G.** Éléments d'arboriculture forestière. Bruxelles. 1891.

**Nève, Léon.** Du défrichement et du boisement en Campine. Bruxelles. 1900.

**Poskin, A.** À propos de l'assainissement et du boisement des fagnes au sud de Spa; note hydrologique. Bruxelles. 1904.

**Stephens, Henri.** Mémoire sur les moyens d'utiliser les terrains incultes en général. Verviers. [184-?] ]

**Visart, Amédée, Comte, et Bommer, Charles.** Rapport sur l'introduction des essences exotiques en Belgique. Bruxelles. 1909.

"Liste des ouvrages cités," pp. 361-365.

## British Islands

**Anderson, James, 1739-1808.** Miscellaneous observations on planting and training timber-trees, particularly calculated for the climate of Scotland. In a series of letters, by Agricola [pseud.]. Edinburgh. 1777.

**Astley, F. D.** Hints to planters. Manchester. 1807.

- Billington, William.** A series of facts, hints, observations and experiments on the different modes of raising young plantations of oaks, *etc.*, with remarks upon the fencing, draining, pruning, and training young trees. London. 1825.
- Blaikie, Francis.** The farmer's instructor, for the planting and management of forest trees. London. 1810.
- Boutcher, William.** A treatise on forest-trees. Edinburgh. 1775.
- *The same.* Dublin. 1776.
- *The same.* 2d ed. Edinburgh. 1778.
- Bright, Tom.** Pole plantations and underwoods, a practical handbook on estimating the cost of forming, renovating, improving, and grubbing plantations and underwoods, their valuation for purposes of transfer, rental, sale or assessments. London. 1888.
- Brown, James.** The forester. Edinburgh, *etc.* 1847.
- *The same.* 2d ed. Edinburgh, *etc.* 1851.
- *The same.* 3d ed. Edinburgh, *etc.* 1861.
- *The same.* 4th ed. Edinburgh, *etc.* 1871.
- *The same.* 5th ed. Edinburgh, *etc.* 1882.
- *The same.* 6th ed. 2 vol. Edinburgh, *etc.* 1894.
- Du régime des plantations en Angleterre. [Translation of a review of "The forester."] *Revue britannique*, 1856, pp. 363-384.
- Cobbett, William.** The woodlands; or, A treatise on the preparing of ground for planting, on the cultivating, pruning, *etc.* London. 1825.
- Cook, Moses.** The manner of raising, ordering, and improving forest-trees. London. 1676.
- *The same.* London. 1679.
- *The same.* 2d ed. London. 1717.
- *The same.* 3d ed. London. 1724.
- Cruickshank, Thomas.** The practical planter; containing directions for the planting of waste land, and management of wood. With a new method of rearing the oak. Edinburgh, *etc.* 1830.
- Ellis, William.** The timber-tree improved. 3d ed. London. 1742.
- *The same.* London. 1744.
- *The same.* 4th ed. London. 1745.
- *The same.* Pt. ii. London. 1742.
- Emmerich, A.** The culture of forests, with an appendix in which the state of the royal forests is considered, and a system proposed for their improvement. London. 1789.
- [Evelyn, John.]** Sylva; or, A discourse of forest-trees, and the propagation of timber in His Majesties dominions. London. 1664.
- *The same.* 2d ed. London. 1670.
- *The same.* 3d ed. London. 1679. f°.
- *The same.* 4th ed. London. 1706. f°.
- *The same.* 5th ed. London. 1729. f°.
- *The same.* A reprint of the 4th ed. [1706]. 2 vol. London. [1908.]
- *The same.* With notes by A. Hunter. York. 1776.
- *The same.* New ed. 2 vol. York. 1786.
- *The same.* 3d ed. 2 vol. York. 1801.
- *The same.* 4th ed. 2 vol. York. 1812.
- *The same.* 5th ed. 2 vol. London. 1825.
- Falkner, Charles.** On the planting and management of forest-trees.
- Journal of the Royal agricultural society of England*, 1842, iii, 263-297.
- The great improvement of commons that are enclosed, for the advantage of the lords of manors, the poor, and the publick. London. 1732.
- Grigor, John.** Arboriculture. Edinburgh. 1868.
- Hanbury, William.** An essay on planting, and a scheme for making it conducive to the glory of God, and the advantage of society. Oxford. 1758.
- [Hayes, S.]** A practical treatise on planting, and the management of woods and coppices, by S. H. Dublin. 1794.
- Lovat, S. J. FRASER**, 16th baron, and **Stirling, Archibald.** Afforestation in Scotland. Forest survey of Glen Mor and a consideration of certain problems arising therefrom. Edinburgh. [1911.]
- Mackay, G. G.** On plantations on the estate of Glengloy, Inverness-shire.
- Trans. Highland agric. soc. Scotl.*, 1880, xii, 193-196.
- Main, James.** The forest planter and pruner's assistant, being a practical treatise on the management of the native and exotic forest trees commonly cultivated in Great Britain. London. 1839.
- Michie, C. Y.** The practice of forestry. Edinburgh, *etc.* 1888.
- Monteath, Robert.** The forester's guide. Stirling, Scot. 1820.
- The forester's guide and profitable planter. 2d ed. Edinburgh, *etc.* 1824.
- *The same.* 3d ed. London, *etc.* 1836.
- Miscellaneous reports on woods and plantations, shewing a method to plant, rear, and recover all woods, plantations and timber trees on every soil and situation in Britain and Ireland. Dundee. 1827.
- A new and easy system of draining and reclaiming the bogs and marshes of Ireland, with plans for improving waste lands in general. Edinburgh, *etc.* 1829.
- Newton, G. W.** A treatise on the growth and future management of timber trees and on other rural subjects. London. 1859.
- Nicol, Walter.** The planter's kalendar. Edinburgh. 1812.
- *The same.* 2d ed. Edinburgh. 1820.
- The practical planter. Edinburgh. 1799.
- *The same.* 2d ed. London. 1803.
- Nisbet, John.** On the advantages of underplanting the light-demanding, thinly-foliaged species of forest trees. London. 1893.
- British forest trees and their silvicultural characteristics and treatment. London, *etc.* 1893.
- The forester; a practical treatise on British forestry and arboriculture for landowners, land agents, and foresters. 2 vol. Edinburgh, *etc.* 1905.
- On mixed forests, and their advantages over pure forests. London. 1893.
- Our forests and woodlands. London. 1900.
- *The same.* London. 1909.
- On the selection of species of trees for woodland crops, and on the choice of the method of treatment to be accorded to them, together with the effects of the latter on their productive capacity and remunerativeness. London. 1893.
- Soil and situation in relation to forest growth. London. 1893.
- Studies in forestry. Oxford. 1894.
- Pontey, William.** The profitable planter; a treatise on the cultivation of larch and Scotch fir timber, with directions for planting, also for the management of plantations. Huddersfield. [1805?]
- *The same.* 2d ed. Huddersfield. 1808.
- *The same.* 3d ed. London. 1809.
- *The same.* 4th ed. London. 1814.
- The practical husbandman and planter. See AGRICULTURE — BRITISH ISLANDS.
- Smith, John, of Glasgow?** Treatise on the management and cultivation of forest trees. Glasgow, *etc.* [187-?] ]
- Society for promoting Christian knowledge.** The

- British sylvia, and planters' and foresters' manual. London. 1851.
- Standish, Arthur.** New directions of experience for the increasing of timber and fire-wood, with the least waste and losse of ground. [London?] 1615.
- Steuart, Sir Henry, bart.** The planter's guide. Edinburgh, etc. 1828.
- *The same.* 2d ed. Edinburgh, etc. 1828.
- *The same.* 3d ed. Edinburgh, etc. 1848.
- *The same.* 1st American from the 2d London and Edinburgh ed. New York. 1832.
- Switzer, Stephen.** The nobleman, gentleman, and gardener's recreation. See HORTICULTURE — BRITISH ISLANDS.
- Sylviculture upon the Glencoe estate in Argyllshire, 1900–1911.** Oban. [1911.]
- A treatise on the manner of raising forest trees, &c., in a letter from the earl of ——— to his grandson. Both translated from the French of M. de Buffon. Edinburgh. 1761.
- [**Wade, Edward.**] A proposal for improving and adorning the island of Great Britain, for the maintenance of our navy and shipping, etc., by parochial plantations of timber and other trees, upon the forests, chaces, commons, and waste grounds throughout the kingdom. London. 1755.
- Walker, John.** Woods and plantations. (*In his* Economical history of the Hebrides and Highlands of Scotland, 1808, ii, pp. 187–331.)
- Watkins, William.** A treatise on forest-trees. London. 1753.
- Webster, A. D.** Practical forestry. London, etc. [1893.]
- *The same.* 2d ed. London, etc. [1894.]
- West, John.** Remarks on the management, or rather, the mis-management, of woods, plantations, and hedge-row timber. Newark; London. 1842.
- Weston, Richard.** The gardener's and planter's calendar. See HORTICULTURE — BRITISH ISLANDS.
- White, Charles.** An account of three different kinds of timber-trees, which are likely to prove a great acquisition to this kingdom, both in point of profit and as trees for ornament and shade.
- Journal of natural philosophy, chemistry, and the arts*, 1799, ii, 333–337.
- Withers, William.** A letter to Sir Henry Steuart, bart. on the improvement in the quality of timber, to be affected by the high cultivation and quick growth of forest-trees. Holt, [Eng.]. 1829.
- France**
- Alluaud, François, aîné.** Mémoire sur le reboisement et la conservation des bois et forêts de la France. Limoges. 1845.
- Altmayer, N.** Mémoire sur cette question: Quels sont les avantages et les inconvénients généraux ou spéciaux du défrichement des forêts? Quels moyens légaux pourraient assurer, pour l'avenir, le reboisement des parties incultes du sol?
- Mémoires de l'Académie royale de Metz*, 1842, xxiii, 244–275.
- Arbois de Jubainville, A. d'.** Manuel du défrichement des forêts. Paris. 1865.
- Baillon, J. F. E.** Quelles sont les causes du dépérissement des bois? Quelles sont les moyens d'y remédier? Paris. [1801.]
- Barbié du Bocage, V. A.** Boisement des terrains agricoles improductifs. Paris. 1881.
- Bastia.** — *Société d'agriculture, sciences et arts.* Rapport sur le reboisement des forêts de la Corse. Bastia. 1860.
- Baudrillart, J. J.** Extrait du rapport sur les plantations d'arbres forestiers et les autres cultures exécutées par M. Cambon dans son domaine, située commune de Blanquefort, département de la Gironde.
- Annales de l'agriculture française*, 1809, xxvii, 118–132.
- Becquerel, A. C.** Rapport sur l'amélioration de la Sologne. (*In his* Mémoire sur la situation de la propriété forestière dans l'intérieur de la France, 1853, pp. 50–64.)
- Bénardeau, F., and Labbé, H.** La science forestière. 2 vol. [Paris. 1889.] f°.
- Bernard, Cl., and Janichon, A.** Reboisements et améliorations pastorales dans l'Ain. Bourg. 1904.
- [**Beugon,** ———, and others.] Rapport fait à la Société d'agriculture du département de la Haute-Marne, à l'effet de constater: 1°. L'état et le succès de diverses plantations nouvellement faites par M. Douette-Richardot. 2°. Les résultats qu'il prétend avoir obtenus et qu'on peut espérer de la méthode qu'il a adoptée, de couper les bois entre deux terres. Paris. 1808.
- Boncerf, P. F.** Mémoire sur les moyens de mettre en culture les terres incultes, arides & stériles de la Champagne. Paris. [1790.]
- Broilliard, Charles.** Le traitement des bois en France à l'usage des particuliers. Paris. 1881.
- *The same.* Nouvelle éd. Paris, etc. 1894.
- *The same.* 3<sup>e</sup> tirage. Paris, etc. 1911.
- Brongniart, Adolphe.** Rapport sur les plantations forestières dans la Sologne et sur leur importance pour l'avenir de cette contrée. [Paris. 1852.]
- — — Rapport sur les prix proposés pour la culture des arbres résineux. [Paris. 184–?] ]
- Buc'hoz, P. J.** Traité de la culture des arbres et arbustes qu'on peut élever dans le royaume, & qui peuvent y passer l'hiver en plein air. Tom. i, ii. Paris. 1786–[99].
- Campagne, A.** La vallée de Barèges et le reboisement, les torrents, le désastre de 1897, les avalanches. Pau. 1902.
- Cannon, David.** Le propriétaire-plantier. See ARBORICULTURE — FRANCE.
- — — La Sologne forestière; ses épreuves et son relèvement. Orléans. 1888.
- Caquet, François.** Les pares forestiers. Fontaine. [1887.]
- Cardot, Émile.** Restauration, aménagement et mise en valeur des pâturages de montagnes. Paris. 1900.
- Castagne, Louis.** Observations sur le reboisement des montagnes et des terrains vagues, dans le département des Bouches-du-Rhône.
- Mém. Acad. sci., agric., arts et belles-lett.*, 1845, vi, 437–496.
- Chambreleut, Jules.** Des soins de culture à donner aux forêts et de l'urgence du boisement des montagnes. [Paris. 188–?] ]
- Chateaufieux, F. L. de.** Du défrichement des bois. Paris. 1836.
- Chaumont, France** — *Société d'agriculture du département de la Haute-Marne.* Rapport fait à la société à l'effet de constater: 1°. L'état et le succès de diverses plantations nouvellement faites par M. Douette-Richardot; 2°. Les résultats qu'il prétend avoir obtenus et qu'on peut espérer de la méthode qu'il a adoptée, de couper les bois entre deux terres. Paris. 1808.
- Chevalier, E.** Restauration et aménagement des forêts, et des bois particuliers. Paris. 1806.
- Chevandier, Eugène.** Note sur les travaux de reboisement exécutés dans les Vosges. Saint-Germain. 1847.
- — — Recherches sur l'emploi de divers amendements dans la culture des forêts; mémoire présenté à l'Académie des sciences, le 8 déc. 1851. Paris. 1852.
- Claude, René.** Essais de reboisements en Meurthe-et-Moselle. Paris, etc. 1901.
- Clavé, Jules.** Le reboisement et le régime des eaux en France. *Revue des deux mondes*, 1859, xix, 633–660.
- Clément, Eugène.** Semis et plantations d'arbres forestiers. N. p. [184–?] ]
- — — Extracted from a larger work, pp. 87–104.
- Costa de Bastelica, A. M.** Reboisement des montagnes; mémoire sur les inondations. Gap. [1866.]



- Creton**, ———. Mémoire sur la reproduction des bois d'essence dure.  
*Mém. Acad. sci., agric., comm., belles-lett., arts, Somme*, 1847, pp. 285-296.
- [**Cretté de Palluel**, François.] Mémoire sur l'amélioration des biens communaux, le dessèchement des marais, le défrichement des terres incultes & la replantation des bois, avec les moyens de procéder à leur partage. Paris. 1790.
- Datty**, ———. Des plantations, de leur nécessité en France, de leur utilité dans les départements du midi, pour l'assainissement de l'air. Arles. 1805.
- Delamarre**, L. G. Historique de la création d'une richesse millionnaire par la culture des pins. Paris. 1827.
- Demontzey**, Prosper. Étude sur les travaux de reboisement et de gazonnement des montagnes. Paris. 1878. f°, and atlas of 36 [37] plates and plans.  
For 2d ed., see his "Traité pratique du reboisement et du gazonnement des montagnes."
- . Studien über die arbeiten der wiederbewaldung und beräsung der gebirge. Übersetzt von Arthur von Seckendorff. Wien. 1880, and atlas of 36 plates and maps.  
"Literatur," pp. 380-381.
- . L'extinction des torrents en France par le reboisement. Accompagné de vues photographiques reproduites en phototypie par Ch. Kuss. Paris. 1894. f°, and atlas of 126 [128] plates.
- . Notice sur les cartes, dessins, modèles et ouvrages relatifs aux travaux du service de reboisement des montagnes dans le bassin de la Durance, Basses et Nantes-Alpes. Paris. 1878.
- . La restauration des terrains en montagne au pavillon des forêts. Paris. 1889.
- . Traité pratique du reboisement et du gazonnement des montagnes. 2° éd. Paris. 1882.  
For 1st ed., see his "Étude sur les travaux de reboisement et de gazonnement des montagnes."
- Descombes**, Paul. Le centime de reboisement. Limoges. 1908.
- Doûmet-Adanson**, Napoléon. L'utilité des arbres, la diminution rapide des forêts, le rôle des essences étrangères dans le reboisement. Moulins. 1889.
- Du Breuil**, Alphonse. Manuel d'arboriculture des ingénieurs. See ARBORICULTURE — FRANCE.
- Duchesne**, J. B. Guide de la culture des bois; ou, Herbiere forestier. Paris. [1825], and atlas of 64 plates.
- Dufournel**, A. A. Du défrichement et du reboisement. Paris. 1847.  
"Projet de loi avec commentaires," "Projet de loi sur la réforme du code forestier," pp. 68-197.
- Dugied**, P. H. Projet de boisement des basses-Alpes. Paris. 1819.
- Duhumel du Monceau**, H. L. Des semis et plantations des arbres, et de leur culture. Paris. 1760.  
———. *The same*. Paris. 1835.  
———. *The same*. Paris. 1780.  
———. Von der holz-saat und pflanzung der wald-bäume, auch derselben fernerer wart. Übersetzt durch C. C. Oelhafen von Schöllnbach. Nürnberg. 1763.  
———. Tratado de las siembras y plantíos de arboles, y de su cultivo. Traducido al castellano con notas por C. G. de Ortega. Madrid. 1773.  
———. Compendio del tratado sobre siembras y plantíos de árboles y de su cultivo. Madrid. 1805.
- Du Haÿs**, Charles. Un mot sur la conduite des arbres forestiers. Rouen; Paris. 1857.
- Dupont**, A. E., and **Bouquet de la Grye**, Amédée. Les bois indigènes et étrangers; physiologie, culture, production, qualités, industrie, commerce. Paris. 1875.
- Du Sablon**, ———, Comte. Du reboisement des montagnes et de la culture forestière dans le département du Rhône. Réimprimé par le *Lyon républicain*. [Lyon.] 1906.
- Fabre**, L. A. Les landes et les futaies-plantées sur les plateaux des Hautes-Pyrénées.  
*Bulletin de la Société Ramond*, 1900, 2° sér., iv, 114-123.
- Fanon**, ———. Des causes du dépérissement des forêts, et des moyens pratiques les plus simples et les plus économiques pour les régénérer promptement. Paris. 1806.  
———. *The same*. Paris. [1807.]
- Fennebresque**, P. S. Mémoire sur les procédés de boisement qui doivent être suivis en Sologne. Orléans. 1866.  
"Ouvrages et auteurs cités," pp. 81-82.
- Fijnje**, J. G. W. Nota over de boschbeplantingen op de duinen langs de golf van Gascogne. 's Gravenhage. 1889.
- Fillon**, Alphonse. La sylviculture pratique. Paris, etc. 1890.
- France** — *Commune de Moutrol*. Reboisement de terrains incultes et réputés stériles. Assainissement de terrains altérés par l'infiltration des eaux. Bornage général des propriétés rurales. [Nancy. 1865.]
- . Ministère de l'agriculture — *Direction des eaux et forêts*. Rapport sur le reboisement des montagnes. [Paris. 1845?]
- . Reboisement et gazonnement des montagnes. Paris. 1878. f°.
- . Reboisement des montagnes, loi du 28 juillet 1860. Compte rendu des travaux de 1862. Paris. 1863.
- . Reboisement des montagnes loi du 28 juillet 1860. Compte rendu des travaux de 1863. Paris. 1864.
- . Reboisement des montagnes, exécution des lois du 28 juillet 1860 et du juin 1864. Compte rendu des travaux exécutés en 1875. Paris. 1877.
- . Restauration et conservation des terrains en montagne. Lois du 28 juillet 1860 du 8 juin 1864 et du 4 avril 1882. Compte rendu sommaire des travaux de 1860 à 1900. Paris. 1900.
- Gayffier**, Eugène de. Photographies de travaux de consolidation et de reboisement. [Paris.] 1877. f°.
- . Notices descriptives des photographies. (In FRANCE — Ministère de l'agriculture — *Direction des eaux et forêts*. Reboisement et gazonnement des montagnes, 1878, pp. 207-339.)
- Gebhart**, F. Pâturages & forêts. Mise en valeur des terres incultes du massif central de la France. Paris. 1890.
- Germain**, Félix. Rapport sur le reboisement présenté au conseil général de la Drôme, séance du 28 août, 1873. Paris, etc. 1873.
- Girard**, E. Mémoire sur la sylviculture en Sologne.  
*Mém. Soc. centr. agric. France*, 1883, cxxviii, 179-273.
- Goube**, I. J. C. Traité de la physique végétale des bois, et des principales opérations forestières, avec le modèle des actes à rédiger. Paris. 1801.
- Gouy**, ———. Rapport sur les moyens de favoriser les reboisements. [Nancy. 1851.]
- Gurnaud**, Antoine. La méthode française et la question forestière. Besançon. 1885.  
———. La sylviculture française. Paris, etc. 1884.  
———. La sylviculture française et la méthode du contrôle. Réponse à la brochure de M. Grandjean. Paris [Besançon. 1886].
- [**Humbert**, Joseph.] Quelques considérations sur les excès du déboisement, et sur le projet de reboisement. Nancy, etc. 1847.
- Jolyet**, Antoine. Introduction dans les cultures forestières d'espèces étrangères à la région. Paris. 1901.
- Jouyne**, Z. Reboisement des montagnes. Reboisement, difficultés, causes des inondations et moyens de les prévenir. Digne. 1850.
- [**Kerarmel**, Philippe.] De l'impérieuse nécessité du reboisement dans les départements voisins des ports de mer. Nantes. 1844.

- Ladoucette**, ———. Discours sur la proposition de défricher les forêts. [Paris. 1836.]
- Le Peintre**, Alexandre. Hautes-Alpes. Reboisement et mise en valeur des terres incultes. Gap. 1862.
- Le Prevost**, Auguste. Mémoire sur les plantations en massif. *Précis analytique des travaux de l'Académie des sciences, belles-lettres, et arts de Rouen*, 1818, xiv, 113-121.
- Lermier**, J. Observations sur la déboisement et l'urgence du reboisement en France. Bordeaux. 1844.
- . Observations sur le reboisement en France, faisant suite à un premier mémoire sur les principales causes du déboisement, publié en 1844.  
*Recueil des actes de l'Académie des sciences, belles-lettres et arts de Bordeaux*, 1848, pp. 605-624.
- Levasseur**, R. Traité pratique du boisement et du reboisement des montagnes, landes & terrains incultes. [Falaise. 1878.]
- . *The same*. 3<sup>e</sup> éd. Paris [Falaise. 1882].
- . *The same*. 4<sup>e</sup> éd. Paris [Tours. 1894].
- . *The same*. [Caen. 1905.]
- Loiseleur-Deslongchamps**, J. L. A. Considérations sur les boutures des arbres forestiers et sur le parti qu'on pourrait en tirer pour le reboisement, accompagnées de réflexions sur l'état présent des forêts existantes sur le sol de la France. Paris. 1846.
- Lourmel**, F. H. L. de. Mise en valeur des landes de Bretagne par le défrichement et par l'ensemencement en bois. Paris. 1853.
- Lyonnet**, ———. Observations sur les semis et les plantations de quelques arbres utiles. Paris. 1815.
- Massé**, ———. Traité des bois, et des différentes manières de les semer, planter, cultiver, exploiter, transporter & conserver. 2 tom. Paris. 1769.
- Massé**, É. M. Mémoire historique et statistique sur le canton de la Ciotat, département des Bouches-du-Rhône. Marseille. 1842.
- Mathieu**, Auguste. Le reboisement et le regazonnement des Alpes, 1864. 2<sup>e</sup> éd. Paris. 1875.
- De la mise en valeur des terres incultes.  
*Ann. Soc. agric. Chateauroux*, 1861, li.
- Noël**, Arthur. Essai sur les repeuplements artificiels et la restauration des vides & clairières des forêts. Paris. 1882.
- Nördlinger**, Hermann. Mémoire sur les essences forestières de la Bretagne. Nantes. 1845.
- Noirot-Bonnet**, L. Défrichement des bois; réponse à une lettre de M. le préfet du département de la Haute-Marne.  
*Ann. Soc. agric., sci., industr. Lyon*, 1839, ii, 215-236.
- . Traité de la culture des forêts. Paris, etc. 1832.
- . *The same*. 2<sup>e</sup> éd. Paris. 1839.
- Pardé**, Leon. Les principaux végétaux ligneux exotiques au point de vue forestier. [Besançon. 1901.]
- Peyroux**, E. Promenade en forêt. Clermont-Ferrand. [1907.]
- Piccioli**, Francesco. Sui rimboschimenti eseguiti in Francia. Firenze. 1887.
- . Trabajos de repoblación practicados en Francia. Traducida del italiano por Esteban Nagusia. Madrid. 1888.
- Poisson**, Jules. Consolidation des talus par la végétation en entretien des haies de clôtures. Paris. [1895.]
- Poucin**, Théodore. Mémoire sur les procédés de boisement qui doivent être suivis en Sologne. Orléans. 1866.
- Prouvé**, Charles. Régénération par plantation des coupes de futaie. Nancy. [1898.]
- . *The same*. Paris. 1899.
- . Conclusion. [Paris. 1900.]
- Puvis**, Antoine. Plantation des terrains en pente. Paris. 1839.
- Quéhen-Mallet**, ———. Boisement et reboisement des terrains pauvres et même stériles. Paris. [1888.]
- Les reboisements de la Sologne, 1881 à 1887. Orléans. 1888.
- Ribbe**, Charles de. Le reboisement des montagnes.  
*Revue contemporaine*, 1860, 2<sup>e</sup> sér., xiv, 257-290.
- Rosemont**, Henri. La disparition du chêne et l'introduction des résineux dans les taillis-sous-futaie. Les essences auxiliaires, le bouleau. Paris. [1902?]
- Rousseau**, Théodore. Guide pratique de reboisement. 2<sup>e</sup> éd. Nancy. 1890.
- Roux**, ———. Traité de la culture et de la plantation des arbres à ouvrir. Paris. 1750.
- Sageret**, Augustin. Moyen de restauration d'un mauvais bois, exécuté en mars, 1809, à la terre d'Ouchamp, département du Loiret. Paris. 1810.
- Sarcé**, C. Petit manuel du propriétaire sylviculteur. 3<sup>e</sup> éd. Pontvallain; Paris. 1902.
- [Sardi]**, ———. Vues téléconographiques [de travaux de consolidation et de reboisement]. (In GAYFFIER, Eugène de. Photographies, etc., 1877.)
- . Notices descriptives de vues téléconographiques. (In FRANCE — Ministère de l'agriculture — Administration des forêts. Monographies, etc., 1878, pp. 341-358.)
- Soulange Bodin**, Étienne. Mémoire sur l'introduction des arbres forestiers exotiques dans les grandes plantations économiques. Paris. 1833.
- . Reboisement des montagnes. [Paris. 1842.]
- Taillasson**, René de. Notice sur les reboisements du département de l'Aube.  
*Annuaire administratif, statistique et commercial du département de l'Aube*, 1877, lii, 91-111.
- . *The same*, extracted.
- Tassy**, Louis. Note sur le défrichement des bois. Paris. 1854.
- . La restauration des montagnes; étude sur le projet de loi présenté au sénat. Paris. 1877.
- Thil**, André. Achat, récolte et préparation des graines résineuses employées par l'Administration des forêts. Paris. 1884.
- Tourney**, E. Nouvelle méthode de semis, de plantations et d'aménagement des bois. Paris. 1828.
- . *The same*. 3<sup>e</sup> éd. (Appended to his Nouvelle méthode d'aménagement et d'exploitation des forêts, 1832.)
- Troy**, Paul. Étude sur les moyens de faciliter l'exécution de la loi du 28 juillet 1860 sur le reboisement des montagnes. Paris, etc. 1861.
- Valserres**, Jacques de. Du reboisement des montagnes.  
*Revue indépendante*, 1846, ii, 156-175.
- . La restauration des Alpes françaises par le reboisement et le gazonnement. Paris. [1877.]
- Vibraye**, P., marquis de. Rapport au Congrès central d'agriculture sur le reboisement des montagnes et des terrains en pente. [Blois. 1861?]
- . Rapport sur les travaux agronomiques et sylvicoles de la terre de Cheverny. Blois. 1844.
- Villemotte**, Gonzalve de. Du défrichement des forêts et du boisement des terres incultes. Nancy. 1845.

## Germany

- Alemann**, F. A. von. Ueber forst-culturwesen. 2<sup>e</sup> Aufl. Magdeburg. 1861.
- . *The same*. 3<sup>e</sup> Aufl. Leipzig. 1884.
- Beck**, Alois. Über aufforstung von privatwaldungen. [Regensburg.] 1906.
- Beckmann**, J. G. Anweisung zu einer pfleglichen forstwirtschaft. Zum allgemeinen besten und als ein zweyter theil seiner Versuche von der holzsaat herausgegeben. Chemnitz. 1759.

- Beckmann, J. G.** Gegründete versuche und erfahrungen von der zu unsern zeiten höchst nöthigen holzsaat; zum allgemeinen besten herausgegeben. 2<sup>e</sup> aufl. Chemnitz. 1758.  
For theil ii, see his "Anweisung zu einer pfleglichen forstwirtschaft."
- Behlen, Stephan.** Botanisches handbuch; oder, Diagnostik der einheimischen und der vorzüglichsten in Teutschland im freien fortkommenden fremden forstgewächse. Bamberg. 1824.
- Berg, K. H. E.,** freiherr von. Das verdrängen der laubwälder im nördlichen Deutschlande durch die fichte und die kiefer, *Pinus abies et sylvestris Linn.*, in forstlicher und national-ökonomischer hinsicht beleuchtet. Darmstadt. 1844.
- Booth, John.** Die einföhrung ausländischer holzarten in die preussischen staatsforsten unter Bismarck und anderes. Berlin. 1903.  
—— Festsstellung der anbauwürdigkeit ausländischer waldbäume. Berlin. 1880.  
—— Die naturalisation ausländischer waldbäume in Deutschland. Berlin. 1882.  
—— Die nordamerikanischen holzarten und ihre gegner. Berlin. 1896.  
—— Die universität Heidelberg und die ausländischen holzarten, 1820. [Frankfurt am Main. 1907.]  
—— Welche fremden holzarten empfehlen sich für den anbau als waldgehölze in grösserem umfange, welche standortsverhältnisse beanspruchen dieselben, woher und zu welchen preisen sind samen und pflänzlinge in grösserer menge zu beziehen? [Frankfurt a. O. 1878.]
- Borggreve, Bernard.** Die holzzucht. Berlin. 1885.  
—— *The same.* 2<sup>e</sup> aufl. Berlin. 1891.
- Borkhausen, M. B.** Theoretisch-praktisches handbuch der forstbotanik und forsttechnologie. 2 theile. Giessen, etc. 1800-03.
- Brüel, Friedrich.** Über die beste art die wälder anzupflanzen, zu nutzen und im stande zu erhalten. 3<sup>e</sup> aufl. Copenhagen, etc. 1799.
- Burckhardt, Heinrich.** Säen und pflanzen nach forstlicher praxis. Hannover. 1855.  
—— *The same.* 2<sup>e</sup> aufl. Hannover. 1858.  
—— *The same.* 3<sup>e</sup> aufl. Hannover. 1867.  
—— *The same.* 4<sup>e</sup> aufl. Hannover. 1870.  
—— *The same.* 5<sup>e</sup> aufl. Hannover. 1880.  
—— *The same.* 6<sup>e</sup> aufl. Trier. 1893.  
—— Skovtræernes saaning og plantning. Efter "Säen und pflanzen nach forstlicher praxis" ved Sofus Thalbitzer. Kjöbenhavn. 1876.
- Burgsdorf, F. A. L. von.** Anleitung zur sichern erziehung und zweckmässigen anpflanzung der einheimischen und fremden holzarten welche in Deutschland und unter ähnlichen klima im freyen fortkommen. 2 theile. Berlin. 1787.  
—— *The same.* 2<sup>e</sup> aufl. 2 theile. Berlin. 1791, '90.  
—— *The same.* Von neuem revidirte und vermehrte aufl. [Berlin.] 1796.  
—— *The same.* 3<sup>e</sup> aufl. 2 theile. [Frankfurt, etc.] 1806.  
—— Anviisning til at opelske indenlandske og udenlandske træarter i det frie. Oversat og omarbejdet til anvendelse for Dannemark og Holsteen af M. G. Schæffer? Forsynet med anmærkninger af Erik Viborg. Deel i. Kjöbenhavn. 1799.  
—— Versuch einer vollständigen geschichte vorzüglicher holzarten in systematischen abhandlungen zur erweiterung der naturkunde und forsthaushaltungs-wissenschaft. 2 theile. Berlin. 1783-1800.
- Carlowitz, H. K. von.** Sylvicultura oeconomica. Leipzig. 1732. f<sup>o</sup>.
- Cotta, Heinrich.** Anweisung zum waldbau. 4<sup>e</sup> aufl. Dresden, etc. 1828.  
—— Anweisung zum waldbau. 6<sup>e</sup> aufl. Dresden, etc. 1845.  
—— *The same.* 7<sup>e</sup> aufl. Dresden, etc. 1849.  
—— Anviisning til skovdyrkningen. Kjöbenhavn. 1833.
- Emeis, C.** Allgemeines über wald, moor und heide in Schleswig-Holstein. Berlin. 1873.  
—— Waldbauliche forschungen und betrachtungen. Berlin. 1875.
- Erdmann, F.** Die nordwestdeutsche heide in forstlicher beziehung. Berlin. 1907.
- Fiscali, Ferdinand.** Deutschlands forstculturl-pflanzen. Nebst einer einleitung von Leopold Grabner. Wien, etc. 1856, and atlas of 18 colored plates, f<sup>o</sup>.  
—— *The same.* 2<sup>e</sup> aufl. Wien, etc. 1858.
- Forstcalender;** oder, Verzeichniss der verrichtungen, die einem forstmanne in einem jeden monate des jahres vorzüglich obliegen. Leipzig. 1772.
- Froembling, F. W.** Die naturhistorischen und forstwirtschaftlichen zustände der dänen an den pommerschen, dann west- und ostpreussischen küsten des Baltischen meeres. Stettin. 1858.
- Geyer, C. W.** Anbau und pflege derjenigen fremdländischen laub- und nadelhölzer welche die norddeutschen winter erfahrungsgemäss im freien aushalten. Berlin. 1872.
- Gleditsch, J. G.** Vier hinterlassene abhandlungen, das praktische forst-wesen betreffend. Berlin. 1788.
- Häussler, C. F.** Das forstliche verhalten der wichtigsten deutschen waldbäume in gedrängter kürze. 2<sup>e</sup> aufl. Stuttgart, etc. 1841.
- Hartig, G. L.** Anweisung zur holzzucht für forster. 5<sup>e</sup> aufl. Marburg. 1805.  
—— *The same.* 7<sup>e</sup> aufl. Marburg. 1809.  
—— *The same.* 7<sup>e</sup> aufl. Cassel, etc. 1818.
- Hartig, Robert.** Ueber die bisherigen ergebnisse der anbauversuche mit ausländischen holzarten in den bayerischen staatswaldungen. München. 1892.
- Hess, Richard.** Die eigenschaften und das forstliche verhalten der wichtigeren in Deutschland vorkommenden holzarten. Berlin. 1883.  
—— "Verzeichniss der benutzten werke und zeitschriften," pp. vi-viii.  
—— *The same.* 3<sup>e</sup> aufl. Berlin. 1905.  
—— "Verzeichnis der benutzten werke und zeitschriften," pp. ix-xiii.  
—— I nostri alberi da bosco; loro comportamento e proprietà. Rovereto. 1885.
- Heyer, Karl.** Der waldbau oder die forstproductenzucht. Leipzig. 1854.  
—— *The same.* 2<sup>e</sup> aufl. Leipzig. 1864.  
—— *The same.* 3<sup>e</sup> aufl. Leipzig. 1878.  
—— *The same.* 4<sup>e</sup> aufl. Leipzig. 1893.  
—— *The same.* 5<sup>e</sup> aufl. 2 bde. Leipzig, etc. 1906-09.
- Hickel, Robert.** Essais d'introduction d'essences exotiques dans les forêts de Prusse et d'Autriche. Nancy. 1903.
- Die **holzzucht** ausserhalb des waldes, zum vorteile der ländlichen oekonomien und zur landschaftlichen verschönerung Bayerns. 2<sup>e</sup> aufl. München. 1856.
- Hoops, Johannes.** Waldbäume und kulturpflanzen im germanischen altertum. Strassburg. 1905.
- Hundeshagen, J. C.** Ueber die hackwaldwirtschaft überhaupt, und ihre einföhrung in Württemberg insbesondere. Tübingen. 1821.  
—— Die waldweide und waldstreu in ihrer ganzen bedeutung für forst-, landwirtschaft und national-wohlfaht. Tübingen. 1830.
- Jäger, J. P. E. L.** Das forstkulturwesen nach theorie und erfahrung. Marburg, etc. 1850.
- Japing, R.]** Führer zu den bildlichen darstellungen der nutzw holzzucht im deutschen walde. Münden. 1901.

- Junack**, ——. Die durre des sommers 1901 im deutschen walde. Neudamm. 1907.
- König**, Gottlob. Die waldpflege aus der natur und erfahrung neu aufgefasst. Der forstbehandlung. Theil ii. Gotha. 1849.
- Die waldpflege aus der natur und erfahrung neu aufgefasst. 2<sup>e</sup> aufl., von Carl Grebe. Gotha. 1859.
- Der waldschutz und die waldpflege. 3<sup>e</sup> auflage von Waldpflege, bearbeitet von Carl Grebe. Gotha. 1873.
- Kottmeier**, Hermann. Die aufforstung der öd- und ackerlandereien unter berücksichtigung der dem landwirt zur verfügung stehenden hilfsmittel. Neudamm. 1898.
- Kozesnik**, Moritz. Die neue pflanzungs-methode im walde. 3<sup>e</sup> aufl. Wien. 1908.
- Laurop**, C. P. Grundsätze der natürlichen und künstlichen holzzucht. Meiningen. 1804.
- Die hiebs- und kulturlehre der waldungen. Karlsruhe. 1816.
- Der waldbau. Gotha. 1822.
- Lorey**, Tuisko. Waldbau. (*In* LOREY, Tuisko, editor. Handbuch der forstwissenschaft, 1903, i, 412-565.)
- Manteuffel**, H. E. freiherr von. Die hügelpflanzung der laub- und nadelhölzer. 2<sup>e</sup> aufl. Leipzig. 1858.
- Martin**, Franz. Praktische erfahrungen und grundsätze über die richtige behandlung und kultur der vorzüglichsten deutschen holzbestände mit forstgeschichtlichen ansichten. München. 1815.
- The same. 2<sup>e</sup> aufl. München. 1816.
- Mayr**, Heinrich. Ergebnisse forstlicher anbauversuche mit japanischen, indischen, russischen und selteneren amerikanischen holzarten in Bayern. [Berlin. 1898.]
- Waldbau. 2 pam. Frankfurt am Main. 1896-97.
- Möller**, L. Die holzgewächse in nord- u. mittel-Deutschland; ein analytischer leitfaden zum bestimmen und kennlernen der wildwachsenden und allgemein eingeführten sträucher und bäume für lehrer, schüler, etc. Eisenach. 1873.
- Müllenkampf**, F. D. F. Von commun- und privatwäldern nebst einem anhang von der waldhütung. Frankfort am Mayn. 1789.
- Niemann**, August. Inbegrif der forstwissenschaft. Bd. i, welcher die vorbereitung, den allgemeinen abris und die waldbaumkunde enthält. Altona. 1814.
- Nobbe**, Friedrich. Welche fremdländischen holzarten können für die forstwirtschaft Sachsens bedeutung gewinnen? Freiburg. [1895.]
- Padberg**, Alexander von. Holzzucht auf mittleren und kleinen landgütern. 2<sup>e</sup> aufl. Paderborn. 1905.
- Petri**, August. Auf erfahrung gegründete anleitung nützliche waldungen von allerlei holzarten, welche in unserm himmelstrich gedeihen anzupflanzen. Frankfurt. 1793.
- Pittius**, Hermann. Die kenntniss der wichtigsten waldbaume und die bewirtschaftung der communal- und privatforsten nach praktischen erfahrungen. Leipzig. 1882.
- Pressler**, M. R. Des waldbau's zustände und zwecke. Nebst einem metrologischen anhang für forst- und landwirtschaftliche maskunde und masreduktionen. Dresden. 1858.
- Scharmer**, C. K. In der erfahrung gegründete gedanken über die conservation der alten und anlegung neuer holzungen in einer unterredung verfasst. [1<sup>e</sup> aufl.] Franckfurt; Leipzig. 1748.
- Schwappach**, Adam. Denkschrift betreffend die ergebnisse der in den jahren 1881-1890 in den preussischen staatsforsten ausgeführten anbauversuche mit fremdländischen holzarten. Berlin. 1891.
- Die ergebnisse der in den preussischen staatsforsten ausgeführten anbauversuche mit fremdländischen holzarten. Berlin. 1901.
- Seidel**, A. Die aussichten des plantagenbaus in den deutschen schutzgebieten. Wismar. 1905.
- Sierstorpf**, K. H., freiherr von. Ueber die forstmässige erziehung, erhaltung und benutzung der vorzüglichsten inländischen holzarten. 2 theile. Hannover. 1796-1813.
- Spitz**, A. C. Patriotische vorschläge zur aussaat und anpflanzung solcher holzarten die sich durch einen geschwinden wuchs vor andern vorzüglich auszeichnen. Erfurt. 1797.
- Sponeck**, C. F., graf von. Forstwissenschaftliche und botanische abhandlungen und bemerkungen. Bdchn. i. Heidelberg. 1807.
- Unwin**, A. H. Future forest trees; or, The importance of the German experiments in the introduction of North American trees. London. 1905.
- Wagner**, Chr., and **Hebig**, G. J. C. Botanisches forsthandbuch zum selbstunterricht; oder, Beschreibung deutscher und ausländischer holzarten nach ihrer kenntniss, anpflanzung, eigenschaft und benutzung. Giessen. 1801.
- Wagner**, Christoph. Die grundlagen der räumlichen ordnung im walde. Tübingen. 1907.
- Wimmer**, Emil. Anbauversuche mit fremdländischen holzarten in den waldungen des grossherzogtums Baden. Berlin. 1909.
- "Literatur," pp. 7-8.

### Iberian Peninsula

- Codorníu**, Ricardo. Apuntes relativos á la repoblación forestal de la sierra de Espuña presentados al Congreso agrícola de Murcia. Murcia. 1900.
- La Escosura y Coronel**, Luis de. Breves consideraciones sobre estática química forestal. Madrid. 1879.
- Paniagua**, J. M. Calendario del silvicultor. Zaragoza. 1846.
- Silvicultura; 6, Tratado de plantios y arbolados de bosque. Logroño. 1841.
- Portugal** — *Ministerio das obras publicas, commercio e industria*. Relatório acerca da arborisação geral do paiz. [Edited by Carlos Ribeiro and J. F. N. da E. Delgado.] Lisboa. 1868.
- Sousa Pimentel**, C. A. de. Pinhaes, soutos et montados; cultura, tratamento e exploração d'estas mattas. 3 pt. Lisboa. 1882-88.

### Italy

- Bellenghi**, Albertino. Articoli sulla coltivazione dei boschi, nel Piceno e nell' Umbria e sulla utilita' degli alberi indigeni. Roma. 1816.
- Bellincioni**, G. Perché si deve rimboscare? Firenze. 1901.
- Béranger**, Adolfo di. Guida per il coltivatore di vivai boschivi con cenni preliminari e note sulla materia forestale. 2<sup>a</sup> ed. Firenze, etc. 1880.
- Selvicoltura. Napoli. 1887.
- Gautieri**, Giuseppe. Nozioni elementari sui boschi ad uso degl' impiegati de' boschi. Milano. 1812.
- Girlesio**, Francesco. Dissertazione sopra il governo de' boschi. [Venezia. 1791.]
- From a larger work, vol. xvii, 94-149.
- Helguero**, A. de. Necessità dei rimboschimenti. [With] E. Mattei, Relazione che hanno i boschi coll'agricoltura e specialmente coll' avifauna. Bologna. 1898.
- Meguscher**, Francesco. Memoria in risposta al quesito additare la migliore e più facile maniera per rimettere i boschi nelle montagne diboschite dell' alta Lombardia e per conservarli e profittarne. Milano. 1847.
- The same. 2<sup>e</sup> ed. Milano. 1859.
- Siemoni**, G. C. Manuale teorico-pratico d'arte forestale. 2<sup>a</sup> ed. Firenze. 1872.
- "Bibliografia forestale italiana," pp. 573-598.

### Mediterranean Islands

- Madon**, P. G. The replanting of the island of Cyprus. [London. 1881.] 1<sup>o</sup>.

## Netherlands

**Boer, R. W.** Bijdragen tot de kennis der houtteelt. Zwolle. 1857.

**Gayer, Karl.** Het bosch. De leer der bestanden, zijnde het 1<sup>ste</sup> deel van "Der waldbau." Breda. 1898.

**Lugt, C. S.** De bosschen van Nederlandsch-Indië. Baarn. 1915.

**Nederlandsche heidemaatschappij.** De boschbepanting op de nederlandsche zeeduinen.

*Tijdschrift der Nederlandsche heidemaatschappij*, 1892, iv, 41-47.

**Netherlands — Departement van financiën.** Rapport over het haagsche bosch. 's Gravenhage. 1878.

**Rijckevorsel, Alphons van.** Boschwezen en Heide-maatschappij. [Haarlem. 1896.]

**Spengler, G. C.** Handleiding voor boscheultuur. Zwolle. 1894.

## Russia

**Sivers, Max von.** Versuch einer anleitung zur naturalisation von forst- und parkbäumen in Livland.

*Mittheilungen der Kaiserlichen livländischen gemeinnützigen und oekonomischen societät*, 1889, nr. 12, pp. 25-32.

## Scandinavia

**Barth, J. B.** Veiledning i det vigtigste af den norske skovhuusholdning. Christiania. 1864.

**Beermann, F. H. A.** Anviisning til skov- og hegnspantning, især for landmænd i skovløse egne. 2<sup>en</sup> udgave. Kjøbenhavn. 1852.

**Carstens, F. C.** Bemærkninger over heden og dens træplantning. Kjøbenhavn. 1844.

**Dalgas, Enrico.** Den dybe reolpløining anvendt til hedeplantning. Udgivet af det Danske hedeselskab. Kjøbenhavn. [1872.]

—— Engvanding i de jyske heder. Aarhus. 1866.

—— Hederne i Danmark og deres tilkultivering. Aarhus. 1878.

—— Om pantning i Jylland, navnlig i dets hedeegne. Kjøbenhavn. 1877.

—— Regler for behandling af planteskoler til naaletræer og grove løvtræer. Aarhus. 1884.

—— Om de sidste erfaringer paa hedeplantningsomraadet m. m. Aarhus. 1904.

[——] Veiledning ved træplantning i hedeegne. Viborg. 1871.

**Dankelmann, Bernhard, and Schwappach, Adam.** Arbeitsplan für die anbauversuche mit japanischen holzarten. [Berlin. 1887.]

**Grooss, N. C.** Veiledning ved behandlingen af sandflugtstrækningerne i Jylland. Kjøbenhavn. 1847.

**Hesselman, Henrik.** Material för studiet af skogsträdens raser. [Stockholm. 1908.]

**Jessen, N. J.** Om hedeskovdyrkningen i Jylland, dens hidtilværende kaar og nuværende stilling og trang. Randers. [1866.]

**Lichtenberg, H. H.** Kort veiledning til træplantning og opelskning af skov. Kjøbenhavn. 1861.

**Lütken, Christian?** Om skovdyrkning i det vestlige Jylland. Kjøbenhavn. 1866.

**Morville, G.** Om træplantning i hederne. Viborg. 1866.

**Nielsen, C. L.** Om skovdyrkning. Kjøbenhavn. 1889.

**Ørsted, A. S.** Om skovankæg paa heder og klitter i Jylland. *Tidsskr. pop. fremst. naturvid.*, 1869, 4<sup>e</sup> række, i, 81-111.

**Riegels, F. W.** Hvorledes bør de jyske heder cultiværes inden de beplantes og hvad bør der plantes i hederne og klitterne? Viborg. 1866.

**Rothe, Chr.** Om de jyske heder og deres opdyrkning, i almindelighed betragtet. Kjøbenhavn. 1847.

**Schäffer, M. G.** Anviisning til skovdyrkningen og planta-

gevæsenet i Danmark og andre under samme klima liggende lande. Kjøbenhavn. 1799.

**Vaupell, Christian.** Om lysets og skyggens indflydelse paa skovtræernes form og tilværelse.

*Tidsskr. pop. fremst. naturvid.*, 1861, 2<sup>en</sup> række, iii, 181-203.

—— De nordsjællandske skovmoser; en botaniskmikroskopisk undersøgelse af de plantedele, som danne tørvén, og af de levninger af fortidens skove, der ere bevarede i nogle nordsjællandske skovmoser. Kjøbenhavn. 1851.

[——] De vildtvoxende træers udbredning i Danmark. *Tidsskr. pop. fremst. naturvid.*, 1860, 2<sup>en</sup> række, ii, 153-190.

## Switzerland

**Kasthofer, Karl.** Bemerkungen über die wälder und alpen des bernerischen hochgebirgs. 2<sup>e</sup> aufl. Aarau. 1818.

**Landolt, Elias.** L'agriculture, la culture des alpages et des forêts dans les hautes montagnes.

*Annuaire du Club alpin suisse*, 1867-68, pp. 379-396.

**Lardy, Charles.** Instruction sur les cultures forestières. Lausanne. 1837.

**Zschokke, Heinrich.** Die Alpenwälder. Tübingen. 1804.

## 4 ASIA

**Breda de Haan, Jacob van.** Regenval en reboisatie in Deli. Batavia, etc. 1898.

**Fernandez, E. E.** Rough draft of a manual of Indian sylviculture. Pt. i. General principles. Mussoorie. 1888.

**Hongkong.** Tree planting. [Letters. Hongkong. 1880-81.] f°.

**Jameson, William.** Brief notes on the formation of plantations on the canal banks of the N. W. Provinces, and on the cultivation of timber trees, indigenous and exotic, useful for the plains and mountains of northern India. Pt. i. Allahabad. 1876.

**Koorders, S. H.** Iets over spontane reboisatie van verlaten koffietuinen op het Midangan-gebergte bij Pringambâ in de afdeeling Bandjarnegara, residentie Banjoemas. [Batavia. 1894.]

**Ribbentrop, Berthold.** Hints on arboriculture in the Punjab; intended for the use of district and forest officers. Lahore. 1873.

—— *The same.* Calcutta. 1874.

## 5 AFRICA

**Algeria.** Note sur la question du reboisement dans le territoire de commandement de la division d'Alger. Alger. 1885.

**Bert, Joseph.** Étude sur les plantations. Alger. 1886.

**Carton, Louis.** Le reboisement de la Tunisie.

*Revue tunisienne*, 1906, pp. 572-590.

**Chitier, A.** Étude sur les causes du déboisement en Algérie et les moyens d'y remédier. Miliana. 1882.

**Hutchins, D. E.** A chat on tree planting with farmers. Cape Town. 1902.

**Lister, J. S.** Practical hints on tree-planting in the Cape Colony. Cape Town. 1884.

**Loth, Gaston.** Les forêts et la question du reboisement en Tunisie.

*Revue générale des sciences pures et appliquées*, 1896, vii, 1076-1079.

[McNaughton, C. B.] Tree planting for timber and fuel. [Cape Town. 1903.]

**Maistre, Jules.** De l'utilité des reboisements dans le midi de l'Europe et en Algérie. Clermont-l'Hérault. 1899.

**Mueller, Ferdinand, baron von.** Mémoire sur le boisement de l'Algérie.

*Bulletin de la Société impériale d'agriculture d'Alger*, 1869, pp. 29-40.

**Reynard, Joseph.** La question forestière en Algérie. Alger. 1882.

—— Restauration des forêts et des pâturages du sud de l'Algérie (province d'Alger). Alger. 1880.

**Robertson, C. C.** Some suggestions as to the principles of the scientific naturalisation of exotic forest trees.

*South African journal of science*, 1910, vi, 219-230.

[**Sim, T. R.**] Eerste beginselen van boscheultuur of houtteelt. Kaapstad. [1899.]

— Tree-planting for farmers. Cape Town. [1897.]

Tree planting in Natal. Pietermaritzburg. 1905.

[**Trolard, P.**] La forêt; conseils aux indigènes. [Avec] extraits du code forestier. Alger. 1883.

— La question forestière en Algérie et le programme de reboisement du gouvernement général. Alger. 1885.

**Wrey, P. B. S.** Tree culture in southern Rhodesia.

*Proc. Rhodesia sci. assoc.*, 1907, vii, pt. 1, pp. 71-94.

## 6 AUSTRALASIA

**Adams, T. W.** Forest-tree planting on the Canterbury Plains.

*New Zealand country journal*, 1891, xv, 111-117.

Forestry.

Newspaper cutting from the *Canterbury times*, May 15, 1901.

[Tree-planting in New Zealand.]

From the *New Zealand official year-book*, 1901, x, 496-502.

**Brown, J. E.** A practical treatise on tree culture in South Australia. With illustrations by J. W. Love. 2d ed. Adelaide. 1881.

**Mueller, Ferdinand, baron von.** Forest culture in its relation to industrial pursuits. [Melbourne. 1871.]

— — — *The same.* (In COOPER, Ellwood, compiler. Forest culture and Eucalyptus trees, 1876, pp. 45-120.)

— — — Suggestions on the maintenance, creation and enrichment of forests, as applicable to the particular requirements of the colony of Victoria. Melbourne. 1879.

## c THINNING

**Cook, H. O.** How to make improvement thinnings in Massachusetts woodlands. Boston. 1910.

**Mer, Émile.** Expériences relatives aux éclaircies dans les sapinières. [Paris. 1899.]

**Warder, J. A.** Thinning, trimming and pruning the forest. [Saint Paul. 1880.]

## d SEED-TESTING

**Adam, James, and others.** Reports on collecting and preparing the seeds of forest-trees, the mode of sowing them, and the treatment of the young plants. Edinburgh. 1832.

**Rafn, Johannes.** Skovfrøanalyser gennem 25 aar, 1887-1912. [København. 1915.]

— The testing of forest seeds during 25 years, 1887-1912. [Copenhagen. 1915.]

— Untersuchungen von forstsaamen durch 25 jahre, 1887-1912. [Kopenhagen. 1915.]

## 13 EXPLOITATION, LUMBERING, LUMBER TRANSPORTATION, ETC.

**Abbott, W. E.** Ringbarking and its effects. [Sydney. 1880.]  
The Albany lumber trade. Albany. 1872.

**Angerholzer, Franz von.** Forstliche riesbauten. Wien, etc. 1911.

**Antonescu-Remus, P. S.** Studiu asupra regulilor de exploatarea padurilor. Bucuresti. 1885.

**Bale, M. P.** Saw-mills; their arrangement and management, and the economical conversion of timber. London. 1883.

"Timber and saw-mill trade technical terms," pp. 331-337.

*The same.* 2d ed. London. 1896.

"Timber and saw-mill trade technical terms," pp. 331-337.

*The same.* 3d ed. London. 1906.

"Timber and saw-mill trade technical terms," pp. 353-359.

**Bauby, Ph.** Le débardage des longs bois en montagne au moyen de cables de retenue. Paris. 1910.

**Bechstein, J. M.** Die waldbenutzung. Gotha. 1821.

**Becquet, Charles.** Mémoire sur la conversion des taillis sous futaie en futaie. Paris. 1866.

**Bellecroix, Ernest.** Guide pratique du garde-chasse. 3<sup>e</sup> éd. Paris. [18-?] ]

**Beugnot, A. A., Comte.** Rapport fait au nom de la commission chargée de réviser le code forestier, sur les dispositions transitoires de ce code relatives au défrichement des bois des particuliers, et sur la proposition de M. Dufournel. [Paris. 1851.]

**Brandis, Sir Dietrich.** Utilization of the less valuable trees. [Mussorie. 1894.]

**Bruce, E. S.** Flumes and fluming. [Washington. 1914.]

**Bühler, Anton.** Die forstbenutzung. Die landwirtschaftlichen nutzungen im walde. (In LOREY, Tuisko, editor. Handbuch der forstwissenschaft, 1903, ii, 252-286.)

**Campbell-Walker, Inches.** Report on certain lands in Kentucky, the property of G. L. Prescott. [London. 1893.]

**Claudot, Camille.** Étude sur la place de production n° 2 installée dans la forêt domaniale de Haye, Meurthe-et-Moselle. Troisième inventaire. Paris. 1896.

**Cook, H. O.** The forests of Worcester County, the results of a forest survey of the fifty-nine towns in the county and a study of their lumber industry. Boston. 1917.

**David, Jules.** Exploitation commerciale des forêts.

*Revue de France*, 1876, xvii, 79-108.

**Defebaugh, J. E.** History of the lumber industry of America. Vol. i, ii. Chicago. 1906-07.

**Delimoges, Jules.** Mémoire sur l'exploitation forestière des terres de Pagny et Chix.

*Mém. Soc. centr. agric. France*, 1876, pp. 279-293.

**Dombrowski, Raoul, ritter von.** Die forstbenutzung. Das weidwerk. (In LOREY, Tuisko, editor. Handbuch der forstwissenschaft, 1903, ii, 366-448.)

**Duchesne, M. C.** Memorandum dealing with the grievances which exist against the railway rates imposed on British timber. [London? 1914.]

**Duhamel du Monceau, H. L.** De l'exploitation des bois, ou moyens de tirer un parti avantageux des taillis, demi-futaies et hautes-futaies, et d'en faire une juste estimation. 2 pt. Paris. 1764.

— Tratado del cuidado y aprovechamiento de los montes y bosques, corta, poda, beneficio y uso de sus maderas, y leñas. Traducido al castellano con varias notas por C. G. de Ortega. 2 pt. Madrid. 1773-74.

**Endres, Max.** Die waldbenutzung vom 13. bis ende des 18. jahr-hunderts; ein beitrage zur geschichte der forstpolitik. Tübingen. 1888.

**Fisher, W. R.** Forest utilization; being an English translation of "Die forstbenutzung" by Karl Gayer. (In SCHLICH, William. Manual of forestry, 1896, v.)

— — — *The same.* 2d ed. (In SCHLICH, William. Manual of forestry, 1908, v.)

**Förster, G. R.** Das forstliche transportwesen. Wien. 1885, and atlas of 40 plates, obl. 4°.

**Fox, W. F.** A history of the lumber industry in the state of New York. Washington. 1902.

**France.** Chemins vicinaux. Règlement du préfet de la Seine-Inférieure sur l'exécution de la loi du 21 mai, 1836. Rouen. 1837.

**Froidour, Louis de.** Instruction pour les ventes des bois du roi. Avec des notes tirées des meilleurs auteurs sur la matière des eaux & forêts, & des ordonnances de 1669, 1667 & 1670, par M. Berrier. Paris. 1759.

**Gayer, Karl.** Die forstbenutzung. Aschaffenburg. 1863.

— — — *The same.* 2<sup>e</sup> Aufl. Aschaffenburg. 1868.

— — — *The same.* 3<sup>e</sup> Aufl. 1 vol. in 2. Aschaffenburg. 1873.



- Gayer, Karl.** *The same.* 4<sup>e</sup> Aufl. Berlin. 1876.  
 ——— *The same.* 5<sup>e</sup> Aufl. Berlin. 1878.  
 ——— *The same.* 6<sup>e</sup> Aufl. Berlin. 1883.  
 ——— *The same.* 7<sup>e</sup> Aufl. Berlin. 1888.  
 ——— *The same.* 8<sup>e</sup> Aufl. Berlin. 1894.  
 ——— *The same.* 10<sup>e</sup> Aufl. Berlin. 1909.
- Girod-Genet, Lucien.** À Madagascar. Aperçus sur les forêts et leur exploitation. Paris. 1904.
- Gustasp, Noshirvan.** Das stockholz; seine frühere und jetzige bedeutung in Deutschland und die maschinen zu dessen gewinnung in theorie und praxis. Giessen. 1903.
- Harper, R. M.** The forest regions of Mississippi in relation to the lumber industry. [Nashville, Tenn. 1913.]
- Hartig, E. F.** Praktische anleitung zum baumroden nach den neuesten versuchen. Marburg. 1827.
- Heyer, Karl.** Die vorthelle und das verfahren beim baumroden. Giesen. 1826.
- Huie, R. W., and Pierce, F. R.** History of the Arkansas lumber industry.  
 From *Report from the Bureau of mines, manufactures and agriculture of Arkansas*, 1894, iii, 169-175.
- Jaume Saint-Hilaire, J. H.** Note sur le mois de l'année le plus favorable à la coupe des bois destinés aux constructions civiles et navales.  
*Mém. agric. écon. rurale et domest.*, 1834, pp. 152-164.
- Jolyet, Antoine.** Le transport des bois dans les forêts coloniales. Paris. 1903.  
 ——— *The same.* 2<sup>e</sup> éd. Paris. 1912.
- Kidston, Thomas.** Ringbarking in western New South Wales. Sydney. 1894.
- Kirwan, Charles de.** De l'écorcement artificiel des bois.  
*Bull. Soc. sci. hist. nat., Yonne. Sci. nat.*, 1877, xxi, 139-171.  
 ——— Études forestières. De l'exploitabilité et de la possibilité.  
*Revue des questions scientifiques*, 1888, xxiv, 68-111.
- [**König, F. W.**] Beiträge zur practischen forst- und flozhandels-wissenschaft. Ulm. 1790.
- König, Gottlob.** Die forstbenutzung. Eisenach. 1851.
- Kreutzer, Ernst.** Die waldwirtschaft auf statischer basis. Prag. 1912.
- La Rüe, Adolphe de.** Notions élémentaires sur l'exploitation des bois à l'usage du garde-chasse. (In *BELECROIX*, Ernest. Guide pratique du garde-chasse, 18-? pp. 285-322.)
- Larzillière, F.** Notice sur le débit des bois de feu, leur mode de vente et les procédés de carbonisation usités en France. Paris. 1878.
- Laurent, Paul.** Des scieries de l'administration forestière. Nancy. 1848.  
 ——— Transport des bois; routes forestières, chemins de vidange, flottage, etc. Nancy. 1846.
- Leroy, J. D.** Mémoire sur les travaux qui ont rapport à l'exploitation de la mûture dans les Pyrénées. Londres. 1776.
- Maiden, J. H.** Notes on ringbarking and sapping, based on foresters' reports.  
 From the *Agricultural gazette of N. S. Wales*, 1894, v, 14-39.
- Mathy, Alphonse.** Traité d'exploitation commerciale des bois. 2 tom. Paris. 1906-08.  
 "Bibliographie," i, 481-482.
- Mayr, Heinrich.** Forstbenutzung. 2 pam. Frankfurt am Main. 1896-97.
- Mouchelet, E.** Industrie forestière. Mémoire sur l'écorcement des bois par l'action de la chaleur. Paris. 1873.
- Nanquette, Henri.** Cours de technologie forestière créé à l'École de Nancy. Éd. entièrement nouvelle publiée par L. Boppe. Paris, etc. 1887.  
 For earlier ed., see his "Notions pratiques d'exploitation, etc."  
 ——— Exploitation, débit et estimation des bois; cours fait à l'École impériale forestière. Nancy. 1859.
- *The same.* 2<sup>e</sup> éd. Nancy. 1868.  
 For earlier ed., see his "Notions pratiques d'exploitation, etc."; for later ed., his "Cours de technologie forestière."
- Notions pratiques d'exploitation, de débit, de cubage et d'estimation des bois, contenant une notice sur l'emploi des bois dans les constructions navales. Nancy. 1858. (École impériale forestière.)  
 For later ed., see his "Exploitation, débit et estimation des bois."
- National lumber manufacturers' association.** [The forest and the saw mill.] Chicago. 1910.
- Neubrand, J. G.** Die gerbrinde mit besonderer beziehung auf die eichenschälwald-wirtschaft für forstwirthe, waldbesitzer und gerber. Neue bearbeitung. Frankfurt am Main. 1869.
- Ney, Eduard.** Die natürliche bestimmung des waldes und die streunutzung. Dürkheim. 1869.
- Nicolas, L.** Mémoire sur l'exploitation agricole et forestière, d'Arcy en Brie. Paris. 1879.  
 ——— *The same.* Paris. 1900.
- Nota van toelichting op het reglement voor het beheer en de exploitatie der bosschen van den lande op Java en Madura.** Batavia. 1876.
- Pfeil, Wilhelm.** Forstbenutzung und forsttechnologie. Berlin. 1831.  
 ——— *The same.* 2<sup>e</sup> Aufl. Berlin. 1845.  
 ——— *The same.* 3<sup>e</sup> Aufl. Leipzig. 1858.
- Philadelphia society for promoting agriculture.** Reports and letters to the society on the proper season for cutting timber for fencing and other agricultural purposes. Philadelphia. 1850.
- Philippine Islands — Bureau of forestry.** Opportunities for lumbering in the Philippine islands. [Manila. 1906.]
- Pickering, Timothy.** The felling of trees for timber.  
*Massachusetts agricultural repository and journal*, 1822, vii, 181-191.
- Pollak, F. X.** Katechismus der forstbenutzung. Wien, etc. 1907.  
 "Benützte werke," p. ii.
- Price, O. W.** Influence of forestry upon the lumber industry. [Washington. 1903.]  
 ——— Lumbering in the southern Appalachians now and under government ownership and supervision. (In *UNITED STATES — President*. 1902. Theodore Roosevelt. Message transmitting a report of the secretary of agriculture, etc., 1902, pp. 61-68.)
- Puton, Alfred.** Traité d'économie forestière. Paris. 1888.  
 ——— *The same.* Aménagement. 2 pt. Paris. 1890-91.  
 "Bibliographie," i, 7.
- Quinn, William.** Rapport sur le commerce des bois. Québec. 1861.
- Ransome, J. S.** How to select wood-working machinery. London. [19-?]
- Rizzi, P.** Tecnologia forestale ed utilizzazione dei boschi. 2 vol. Milan, etc. [1897?]
- Roosevelt, Theodore, and others.** Forestry and the lumber supply. Forestry and foresters, by Theodore Roosevelt; The exhaustion of the lumber supply, by R. L. McCormick; The lumberman and the forester, by Gifford Pinchot. [Washington. 1903.]
- Schenck, C. A.** Forest utilization. N. P. [1904.]
- Schilling, E. M.** Ueber das roden der stöcke. Eine forstwirtschaftliche abhandlung. Leipzig. 1823.
- Schuberg, Karl.** Transportwesen. Für die 2. Aufl. bearbeitet von H. Hausrath. (In *LOREY*, Tuisko, editor. Handbuch der forstwissenschaft, 1903, iii, 446-539.)
- Schultze, J. C. L.** Die forstbenutzung im geiste zeit, einschliesslich des wesentlichen der holztechnologie. Kassel. 1852.
- Schuster, H. A.** Anweisung zum wohlfeilsten und gründlichen baum- und stockroden; beschreibung der älteren und

- neueren wichtigeren rodemaschinen und deren anwendung. Leipzig. 1859.
- Schwackhöfer, Franz.** Die forstbenutzung. Forstlich-chemische technologie. (In LOREY, Tuisko, editor. Handbuch der forstwissenschaft, 1903, ii, 287-365.)
- Springer, J. S.** Forest life and forest trees, comprising winter camp-life among the loggers, and wild-wood adventure. With descriptions of lumbering operations on the various rivers of Maine and New Brunswick. New York. 1851.
- *The same.* New York. 1856.
- Stephen, J. W.** Lopping branches in lumbering operations. [Albany. 1910.]
- Stewart, E.** Would it be practicable for the owners of Canadian timber limits to practice conservative cutting? [Ottawa. 1905.]
- Stoetzer, Hermann.** Die forstbenutzung. Forstproduktenernte, verwertung, aufbewahrung. (In LOREY, Tuisko, editor. Handbuch der forstwissenschaft, 1903, ii, 177-251.)
- Tallant, Francis.** Underwood; the planting, growth, conversion, and sale thereof. Royal agricultural society of England, 1880, xvi, 114-121.
- Thiéry, E.** Étude sur les petits chemins de fer forestiers. Paris, etc. 1897.
- Thomas, J. B.** Des coupes sombres et des coupes claires. Paris. 1853.
- — — Traité général de statistique, culture et exploitation des bois. 2 tom. Paris. 1840.
- Trientl, Adolf.** Die waldstreu. 2<sup>e</sup> aufl. Innsbruck. 1891.
- Turski, M. K.** Къ вопросам о необходимости выборочной рубки и о соразмерной съ состояніемъ лѣса эксплуатаціи ево. [On the question of the necessity of selection-cutting and of the exploitation adapted to the condition of the forest.] Москва. 1894.
- Vanutberghe, H.** Exploitation commerciale des forêts. Paris. [19-?] Exploitation technique des forêts. Paris. [19-?]
- Walz, Gustav.** Ueber den dünger und die waldstreu, zur beherzigung für land- und forstwirthe. 2<sup>e</sup> aufl. Stuttgart. 1870.
- Ueber die waldstreu. Zur beherzigung für land- und forstwirthe. Stuttgart, etc. 1850.
- Wavrechin, S. de.** L'écorçage à la vapeur, système et brevet de M. Maître (Joseph). Paris. 1866.
- Zon, Raphael, and Clapp, E. H.** Cutting timber on the national forests and providing for a future supply. Washington. 1908.
- lichsten in- und ausländischen holzarten nebst deren beschreibung. Erfurt. 1788. f°.
- "Dazu gehören 2 kästchen mit 60 stück holzarten." — Pritzel.
- Betts, H. S.** Properties and uses of the southern pines. Washington. 1909.
- Biel, J. C.** Exercitatio de lignis ex Libano ad templum Hierosolymitanum edificandum petitis; qua per ligna illa 2 paral. II, S. cedrina eupressina, & pinea intelligenda esse, ostenditur, typus illorum exponitur, eaque occasione multa alia e sacris ac profanis monumentis explicantur & illustrantur. Brunsvigae. 1740.
- *The same.* Hagae Comitum. 1780.
- Boulger, G. S.** Wood; a manual of the natural history and industrial applications of the timbers of commerce. London. 1902.
- *The same.* 2d ed. London. 1908.
- "Bibliography," pp. 307-308.
- Bousfield, George.** The timber merchant and builder's vade mecum. 6th ed. London, etc. [1903.]
- Braniff, E. A.** Grades and amount of lumber sawed from yellow poplar, yellow birch, sugar maple, and beech. Washington. 1906.
- Braune, Georg.** Anlage, einrichtung und betrieb der sägewerke. Jena. 1901.
- Broilliard, Charles.** La disette du bois d'œuvre. De la réserve des chênes d'avenir. Revue des deux mondes, 1871, xcv, 339-367.
- Brown, H. P.** Pith-ray flecks in wood. Washington. 1913.
- "References," pp. 14-15.
- Bühler, Anton.** Untersuchungen über die qualität des im lichten und im geschlossenen stande erwachsenen tannen- und fichtenholzes. From Schweizerische zeitschrift für das forstwesen, 1889.
- Charpentier, Paul.** Le bois. Encyclopédie chimique, 1890, x.
- Timber; a comprehensive study of wood in all its aspects, commercial and botanical, showing the different applications and uses of timber in various trades, etc. Translated from the French by Joseph Kennell. London. 1902.
- Chevandier, Eugène, and Wertheim, Guillaume.** Mémoire sur les propriétés mécaniques du bois. Paris. 1848.
- Clavé, Jules.** Les essences forestières des colonies anglaises à l'Exposition de Londres. Revue des deux mondes, 1862, pp. 647-676.
- Danhelovsky, Adolf.** Abhandlung über die technik des holzwaren-gewerbes in den slawonischen eichenwäldern. Fünfkirchen. 1873.
- The cover reads: "Wien. 1873."
- [**Duhamel du Monceau, H. L.**] Du transport, de la conservation et de la force des bois. Paris. 1767.
- Estancelin, Louis.** Observations sur les causes et les effets de la destruction des bois de construction navale en France. Paris. 1845.
- Exner, W. F.** Die technischen eigenschaften der hölzer. (In LOREY, Tuisko, editor. Handbuch der forstwissenschaft, 1903, ii, 90-176.)
- Grisard, Jules, and Vanden-Berghe, Maximilien.** Les bois industriels, indigènes et exotiques; synonymie et description des espèces, propriétés physiques des bois, qualités, défauts, usages et emplois. 2<sup>e</sup> éd. Tom. i. Paris. [1893.]
- [**Guest, Henry.** Observations on sheathing vessels, seasoning timber, the proper time to fall timber, the nature and what force it is that causes the sap to rise, with a number of other valuable observations. N. P. 1805.
- Harper, R. M.** A million a year in lumber. Newspaper clipping from the Tuscaloosa news, Aug. 24, 1913.
- Hartig, G. L.** Expériences physiques sur les rapports de combustibilité des bois entre eux; formant un supplément à la science forestière. Traduit de l'allemand par J. J. Baudrillart. Paris. 1807.
- — — Physikalische versuche über das verhältniss der

#### 14 FOREST PRODUCTS, TIMBER TRADE, ETC.

See also EXPOSITIONS, and MENSURATION. Special genera will be found under the genera in PHYTOGRAPHY.

##### a GENERAL

- Aikin, Arthur.** On timber. Transactions of the Society instituted at London for the encouragement of arts, manufactures, and commerce, 1836, I, 140-155.
- Baterden, J. R.** Timber. London. 1908.
- "Bibliography," pp. 333-334.
- Baudrillart, J. J.** Mémoire sur la pesanteur spécifique des bois, sur le cordage des bois de chauffage, sur les différences en solidité et poids de la corde, suivant les espèces de bois, la forme et la grosseur des bûches, et leur degré de dessèchement. Paris. 1815.
- Beauverie, Jean.** Le bois. 2 fasc. Paris. 1905.
- — — Les bois industriels. Paris. 1910.
- Bellermann, J. B.** Abbildungen zum cabinet der vorzüg-

- brennbarkeit der meisten deutschen wald-baum-hölzer. 2<sup>e</sup> aufl. Herborn. 1804.
- Hartig, Robert.** Timbers and how to know them. Translated from the 3d German ed. by William Somerville. Edinburgh. 1890.
- Hatt, W. K.** Holding force of railroad spikes in wooden ties. [Washington. 1906.]
- Hildt, J. A.** Beschreibung in- und ausländischer holzarten zur technologischen kenntniss und waarenkunde charakteristik und synonymik aller kunst-, farbe- und apothekerhölzer. 2 theile. Weimar. 1798-99.
- "Anzeige der angeführten schriften," i, ix-xii; ii, vi-viii.
- {———} Sammlung in- und ausländischer holzarten zur technologischen kenntniss, charakteristik und waarenkunde aller kunst-, farb- und apothekerhölzer. 2 bde. Gotha. [1797-99?]
- Hill, John.** The construction of timber, from its early growth; explained by the microscope, and proved from experiments. London. 1770.
- *The same.* 2d ed. London. 1774. f°.
- Holtzapffel, Charles.** Turning and mechanical manipulation; intended as a work of general reference and practical instruction, on the lathe, and the various mechanical pursuits followed by amateurs. Vol. i. Materials, their differences, choice and preparation. London. 1843.
- Hopkins, A. D.** Powder-post injury to seasoned wood products. [Washington. 1903.]
- Hubbard, Ernst.** Die verwerthung der holzabfälle; eingehende darstellung der rationellen verarbeitung aller holzabfälle, namentlich der sägespäne, ausgenützten farbhölzer und gerberinden als heizungsmaterialien, etc. 2<sup>e</sup> aufl. Wien, etc. 1900.
- Hubert, E. d'.** Le bois, le liège. Paris. 1902.
- Hufnagl, Leopold.** Handbuch der kaufmännischen holzverwertung und des holzhandels. Berlin. 1905.
- *The same.* 2<sup>e</sup> aufl. Berlin. 1907.
- Hundeshagen, J. C.** Anleitung zum entwerfen von bauholzanschlügen und zur zweckmässigsten aufarbeitung, verwendung und ersparung des holzes, besonders des eichenholzes. 2<sup>e</sup> aufl. Tübingen. 1818.
- Imperial institute of the United Kingdom, the colonies and India.** Timbers. (*In its* Technical reports and scientific papers, 1903, pp. 243-304.)
- Institution of surveyors, London.** Analysis of returns in reply to queries relating to colonial timber. London. [1878.]
- Janka, Gabriel.** Die härte des holzes. Wien. 1906.
- Key, G.** Vademecum voor den houtkooper. 4<sup>e</sup> druk. Amsterdam. [19-?] ]
- Koide, F.** Untersuchungen ueber das klemmem [*sic*] und schwinden der technisch wichtigsten japanischen holzarten. Theil i. Klemmem. [Tokyo.] 1895.
- Krais, Paul.** Gewerbliche materialkunde. Bd. i. Die hölzer. Stuttgart. 1910.
- Krayenhoff, C. J.** Proeffkundige beschouwingen van den aart, hoedanigheid, en sterkte van het timmer-hout, waar in aangetoond wordt, dat men, door goede behandeling, het timmerhout, zoo voor schepen krygs- en burgerlyke gebouwen, als voor magazyns en artillery goederen, beter, sterker, en bestendiger maaken kan. 2<sup>e</sup> druk. 's Gravenhage. 1775.
- Laris, Eugen.** Nutzholz liefernden holzarten, ihre herkunft und gebrauchsfähigkeit für gewerbe und industrie. Wien, etc. 1910.
- Rohholzgewinnung und gewerbseigenschaften des holzes. Wien, etc. 1909.
- Laslett, Thomas.** Timber and timber trees, native and foreign. London. 1875.
- *The same.* 2d ed. London, etc. 1894.
- Layman, W.** Precursor to an exposé on forest trees and timber, &c., as connected with the maritime strength and prosperity of the United Kingdom and the provinces. [London.] 1813.
- Le Camus de Mézieres, Nicolas.** Traité de la force des bois. Paris. 1782.
- Lémonon, ——— de.** De l'influence de l'époque d'abatage sur la durée des bois de construction.
- Mém. agric., écon. rurale et domest.*, 1872, pp. 257-280.
- Long, W. H.** Effect of forest fires on standing hardwood timber. Washington. 1913.
- Lyons, R. D.** Forest areas in Europe and America, and probable future timber supplies. [London. 1884.]
- Malus, ———.** Réflexions sur la force et la pesanteur des bois blancs résineux et sur la manière de les exploiter dans le département des Alpes maritimes, pour les rendre plus propres aux différens usages auxquels ils sont destinés.
- Annales de l'agriculture française*, 1804? xx, 145-198.
- Marchet, Julius.** Holzproduktion und holzhandel von Europa, Afrika und Nord-Amerika. 2 bde. Wien. 1904-05.
- Mayer, Adolf.** Chemische technologie des holzes als baumaterial. Braunschweig. 1872.
- "Nachweis der bedeutenderen literarischen hülfsquellen," pp. 182-184.
- Mayr, Heinrich.** Durability of resinous woods.
- Popular science monthly*, 1885, xxviii, 679-683.
- Mélard, A.** Insuffisance de la production des bois d'œuvre dans le monde. Paris. 1900.
- Morris, James.** Essay on timber.
- Annual report of Nebraska state horticultural society*, 1873, pp. 36-49?
- Nördlinger, Hermann.** Druckfestigkeit des holzes. [Wien. 1882.]
- Die technischen eigenschaften der hölzer. Stuttgart. 1860.
- Plá y Rave, Eugenio.** Manual del maderero. Madrid. [1882.]
- Pratt, M. B.** The deterioration of lumber. Berkeley. 1915.
- Prinz, Eduard.** Die bau- und nutzhölzer umfassend das holz als rohmateriel für gewerbliche zwecke sowie als handelsware. 2<sup>e</sup> aufl. Leipzig. 1908.
- Record, S. J.** The mechanical properties of wood. New York, etc. 1914.
- "Bibliography," pp. 145-160.
- Robinson, Armand.** Bois et forêts.
- Annales du génie civil*, 1879, 2<sup>e</sup> sér., viii, 654-665, 853-868.
- Roth, Filibert.** Timber; an elementary discussion of the characteristics and properties of wood. Washington. 1895.
- Rothrock, J. T.** Some microscopic distinctions between good and bad timber of the same species.
- Proceedings of the American philosophical society*, 1883, xx, 599-604.
- Rudeloff, Max.** Bericht über die im auftrage des herrn Ministers für landwirthschaft, domänen und forsten ausgeführten holzuntersuchungen. Berlin. 1889.
- Schlich, William.** The outlook of the world's timber supply.
- Journal of the Society of arts*, 1901, xlix, 249-265.
- [*The same.*] Cape Town. [1901.]
- [**Seeligmann, ———,** publisher.] Abbildung inn- und ausländischer hoelzer sowohl von baumen, als staudengewachsen welche von den liebhabern der naturgeschichte in ihren naturalien-cabinetten nicht nur zu einer augenbelustigung, sondern auch zur kenntnis der petrefacten, pflegen zusammen getragen zu werden; nach ihrer structur und natürlichen farben herausgegeben. Heft i-iv. Nürnberg. 1773-78. f°.
- Has also the title: "Icones lignorum exoticorum et nostratium germanicorum, ex arboribus, arbusculis et fruticibus varii generis collectorum.
- Sepp, J. C.,** publisher. Houtkunde, behelzende de afbeeldingen van meest alle bekende, in- en uitlandsche houten, die tot den huis- en scheepsbouw, tot schrynerwerk, etc. worden gebruikt. Amsterdam. 1791, [73-95], and atlas of 107 colored plates.
- Snow, C. H.** The principal species of wood: their characteristic properties. New York, etc. 1903.
- "Bibliography," pp. xv-xvi.
- *The same.* 2d ed. New York, etc. 1908.

**Stam, G. J.** Het hout; bouw, eigenschappen en toepassing in het dagelijksch leven. Utrecht. 1888.

**Stevenson, William.** The trees of commerce. London. [1888]

*The same.* London. [1893.]

*The same.* Revised ed. London. [1908.]

**Stone, Herbert.** The timbers of commerce and their identification. London, etc. 1904.

*Bibliography.* pp. 285-290

**Sykyta, Wenzel.** Das holz, dessen benennungen, eigenschaften, krankheiten und fehler. Prag. 1882.

**Thil, André.** Étude anatomique et microscopique de quelques bois exotiques employés dans les arts et l'industrie.

*Micrographe préparateur*, 1905-06, xiii, 126-136, 215-221, 260-266; iv, 204-212, 243-248.

**Thomsen, Th.** Chemiske undersøgelser over sammensætningerne af træernes ved.

*Øversigt over der Kong. Danske videnskabernes selskabs forhandlinger*, 1878, pp. 63-86.

*The same, reprinted.*

**Tiemann, H. D.** Effect of moisture upon the strength and stiffness of wood. Washington. 1906.

Principles of drying lumber at atmospheric pressure, and humidity diagram. Washington. 1912.

The strength of wood as influenced by moisture. Washington. 1907.

The "Timber trades journal" list of shipping marks on deals, battens, boards, timber, joinery, and other wood goods, exported from Sweden, Norway, Finland, Russia, and Germany, with the English and French classifications. Revised and corrected to date. London. [1895.]

**Trieste, Austria** — *Oesterreichisch-ungarische industri- und landwirtschaftliche ausstellung*, 1882. Ueber den holzhandel. Wien. 1882.

**United States** — *Department of agriculture — Forest service.* Mechanical properties of woods grown in the United States. Washington. 1913.

Progress in timber physics. [Washington. 1898.]

Timber physics. 2 pt. Washington. 1892-93.

**Urich, Karl.** Die deutsche holzzollgesetzgebung und ihre einwirkung auf die nutzholz-einfuhr und ausfuhr nach bezw. von Deutschland. Berlin. 1888.

**Volbehr, Berend.** Untersuchungen über die quellung der holzfaser. Kiel. 1896.

**Volkens, Georg.** Die nutzhölzer unserer kolonien.

*Koloniale rundschau*, 1909, pp. 164-171.

**Ward, H. M.** Timber and some of its diseases. London, etc. 1889.

**Weber, Rudolf.** Die aufgaben der forstwirtschaft; allgemeine erörterungen über die ziele und mittel der forstlichen produktion. (In LOREY, Tuisko, editor. Handbuch der forstwissenschaft, 1903, i, 1-102.)

**Weibel, Emanuel.** Holzhandelskunde. Wien, etc. 1910.

**Wells, P. A.** Soft wood timbers and colonial woods. London. [1904.]

"A list of books on timber," at end.

**Witzleben, F. L. von.** Beiträge zur holzkultur. Marburg. 1797.

**Zon, Raphael.** The forest resources of the world. Washington. 1910

"References," pp. 89-91.

## b BY COUNTRIES

### 1 NORTH AMERICA

**Burdon, E. R.** The study of timber and forest products in America. Cambridge, [Eng.]. 1912.

**United States** — *Department of state.* American lumber in foreign markets. Washington. 1894.

## Alaska

**Petroff, Ivan.** [Timber in Alaska. Washington. 1881.

## Canada

**Canada.** The forest wealth of Canada. N. P. [1896.]

From a larger work, pp. 38-41.

Department of agriculture. Report on the forest wealth of Canada. Ottawa. 1895.

**Drummond, A. T.** Canadian timber trees; their distribution and preservation. Montreal. 1879.

**Gesner, Abraham.** Timber trade, lumbering, etc. (In his New Brunswick, 1847, pp. 292-301.)

**Langton, John.** On the age of timber trees, and the prospects of a continuous supply of timber in Canada.

*Trans. Lit. hist. soc. Quebec*, 1862, v, pt. 1, pp. 61-79.

**Leymarie, A. L.** Une ancienne colonie. La richesse forestière du Canada confédéré et la pulpe de bois. [2<sup>e</sup> éd. Paris?] 1905.

**Little, James.** The timber question.

*Report of the Montreal horticultural society and fruit-growers' association of the province of Quebec*, 1881, vi, 14-19.

The timber supply question, of the Dominion of Canada and the United States of America. Montreal. 1876.

**McIntyre, A. G.** The forest products laboratories. Ottawa. 1914.

and **Gutches, G. A.** Forest products of Canada, 1908. Ottawa. 1909.

**Macoun, J. M.** The forest wealth of Canada. [Ottawa. 1900.]

*The same.* Ottawa. [1904.]

La richesse forestière du Canada. [Ottawa?] 1900.

**Ross, A. H. D.** Forest products of Canada. (In CANADA — *Department of the interior — Forestry branch.* Bulletin, 1909, iv.)

**Small, H. B.** Canadian forests. Forest trees, timber, and forest products. Montreal. 1884.

## United States

**Beal, W. J.** A forestry fortune; our wealth of commercial woods. A popular account of the trees of Michigan and their uses.

From *Grand Rapids democrat*, March 24, 1894.

**Bray, W. L.** Forest resources of Texas. Washington. 1904.

**Cox, W. T.** Timber resources of Minnesota. (In MAXWELL, Hu, and HARRIS, J. T. Wood using industries of Minnesota, 1913, pp. 81-87.)

**Crandall, A. R.** Timber. (In his Report on the geology of Menifee County, 1877, pp. 14-15.)

**Denny, O. N.** Oregon lumber in China. [Washington. 1880.]

**Elliott, S. B.** The important timber trees of the United States. Boston, etc. 1912.

**Emerson, G. B.** Forest trees of Massachusetts.

Newspaper cutting from the *Boston semi-weekly advertiser*, Mar. 27, 1841.

The forest Arcadia of New York, embracing a view of its mineral, agricultural, and timber resources. Boston, etc. 1864.

**Frothingham, E. H.** The northern hardwood forest. Washington. 1915.

**Gaylord, F. A.** Forestry and forest resources in New York. Albany. 1912.

**Hall, W. L.** The timber resources of Nebraska. [Washington. 1902.]

The waning hardwood supply and the Appalachian forests. Washington. 1907.

**Harper, R. M.** Georgia's forest resources.

From *Southern woodlands*, 1907-08, i, no. 3-6.

**Hitchcock, F. H.** Foreign trade of the United States in forest products, 1902. Washington. 1903.

**Hodson, E. R.,** compiler. Rules and specifications for the grading of lumber adopted by the various lumber manufacturing associations of the United States. Washington. 1906.

**Jenny, W. P.** Timber. (*In his* Mineral wealth, climate, etc. of the Black Hills of Dakota, 1876, pp. 69-71.)

**Kellogg, R. S.** The drain upon the forests. [Washington. 1907.]

——— Exports and imports of forest products: 1906. Washington. 1907.

——— The timber supply of the United States. [Washington. 1907.]

——— and **Hale, H. M.** Forest products of the United States, 1905. Washington. 1907.

**Kiefer, Francis.** Timber resources of the national forests in Arkansas. (*In* HARRIS, J. T., and MAXWELL, Hu. Wood-using industries and national forests of Arkansas, 1912, pp. 27-36.)

**Laidley, T. T. S.** Strength of wood grown on the Pacific slope. See TIMBER — TESTING.

**Lazenby, W. R.** Qualities and uses of the woods of Ohio. Columbus. 1915.

**Little, George.** Catalogue of ores, rocks and woods, selected from the Geological survey collection of the state of Georgia. Atlanta. 1878.

——— The timber supply question, of the Dominion of Canada and the United States of America. Montreal. 1876.

**National lumber manufacturers' association.** The American lumber industry. Chicago. 1912.

——— National problems affecting the lumber industry. Chicago. 1911.

**New Hampshire land company.** The American timber supply; statement of the property in timber lands belonging to the company, also its plan of organization. Boston. 1880.

**Pierson, A. H.** Exports and imports of forest products: 1907, 1908. Washington. 1908-09.

**Procter, J. R.** Report on the resources of the region adjacent to the Kentucky Union railway company. [Frankfort. 1881.]

"Timbers," pp. 9-12.

**Sargent, C. S.** The pine supply of Texas [and other states]. Washington. 1881-83.]

——— The woods of the United States, with an account of their structure, qualities, and uses. New York. 1885.

**Sherrard, T. H.** National forests and the lumber supply. Washington. 1907.

**Stailey, S. C.,** compiler. Lumber inspection rules, containing rules governing the manufacture and inspection of the different kinds of lumber, etc. New York. [1912.]

**United States — Congress — Senate.** A bill providing for the disposition of the public timber and timbered lands of the United States [presented by Mr. Plumb. Washington. 1878].

Department of agriculture — Forest service. Letter [from B. E. Fernow] to the secretary of agriculture regarding forest growth and timber consumption. [Washington. 1893.]

——— Report on the relation of railroads to forest supplies and forestry. Washington. 1887.

Department of commerce and labor — Bureau of the census. Forest products of the United States, 1906-1909. Washington. 1908-11.

——— The lumber cut of the United States, 1907. Washington. 1908.

**Wilkeson, Samuel.** Timber. (*In his* Notes on Puget Sound, 187-? pp. 7-14.)

## 2 CENTRAL AMERICA AND WEST INDIES

**Espeut, W. F.** The timbers of Jamaica. Kingston. 1881.

**Garibay, E. H.** Principales maderas que se producen y explotan en la republica mexicana. México. 1903.

**Thurston, R. H.** On Flint's investigation of the Nicaraguan woods. [Philadelphia. 1887.]

## 3 SOUTH AMERICA

**Elliot, G. F. S.** Chilian timber. (*In his* Chile, 1907, pp. 343-344.)

**Martin Lavigne, E.** Recherches sur les bois de la Guyane, leur identification à l'aide des caractères extérieurs et microscopiques. Paris. 1909.

"Bibliographie," pp. 173-177.

**Moreira, N. J.** Vocabulario das arvores brasileiras que podem fornecer madeira para construcções civis, navaes e marcenaria. Rio de Janeiro. 1870.

**Pereira, Huascar.** Apontamentos sobre as madeiras do estado de S. Paulo. São Paulo. 1914.

**Rebouças, André, and Rebouças, José.** Ensaio de indice geral das madeiras do Brazil. 3 fasc. Rio de Janeiro. 1877-78.

**Saldanha da Gama, José de.** Quelques mots sur les bois du Brésil qui doivent figurer à l'Exposition universelle de 1867. Paris. 1867.

**Stone, Herbert, and Freeman, W. G.** The timbers of British Guiana. London. 1914.

"Bibliography," pp. 103-104.

**Voortbrengselen** der surinaamsche bosschen. [Amsterdam.] 1912.

## 4 EUROPE

"**Acorn,**" pseud. English timber and its economical conversion. London. N. D.

**Anderson, James, of-?** A letter, &c. to Lord Duncannon, and the lords commissioners of His Majesty's woods and forests, shewing that a great proportion of the timber used in shipping, is decayed before it is felled, and recommending to all proprietors of wood lands, to plant timber, and to keep it and the land in proper condition to prevent decay. Southwark. 1834.

**Barbié du Bocage, V. A.** Le commerce des bois en 1880 et 1881. Mémoire présenté à la Section de sylviculture de la Société des agriculteurs de France. Paris. 1883.

**Brendle, Bernhard.** Der holzhandel im alten Basel. Basel. 1910.

**Bruand, L. L. J. V., and others.** Notices sur le débit et les emplois du châtaignier, des érables, du frêne, des ormes, par M. Bruand; de l'aune, du bouleau, du saule, du tilleul, du tremble, par M. Larzillière; du charme, par M. Gast; de l'alisier, du cerisier-merisier, du cornouiller, du coudrier, du micocoulier, du poirier, du pommier, du robinier, du sorbiercormier, par M. Rivet. Paris. 1878.

**Burkart, ———.** Sammlung der wichtigsten europäischen nutzholzer in charakteristischen schnitten, ausgeführt von F. M. Podany. Brünn. 1880.

——— The same. Brünn. 1881.

A catalogue of capital oak and other timber, in Derbyshire, very suitable for ship building, mills, and other large works, which will be sold by auction, by Messrs. Skinner and Dyke, 1794. N. P. [1794.] f<sup>2</sup>.

**Chanceler, Lucien.** L'usufruit des domaines forestiers. Paris. 1894.

**Elwes, H. J.** British timber and its uses.

Transactions of the Surveyors' institution, 1904, xxxvi, 213-242.

——— Adjourned discussion on paper on British timber and its uses.

Transactions of the Surveyors' institution, 1904, xxxvi, 269-308.

**Engel, Alexander von.** Österreichs holz-industrie und holz-handel, technische, wirtschaftliche und statistische mitteil-

- lungen für holzindustrielle, holzhändler, forstwirte u. s. w. 3 teile. Wien. 1907-12.
- Ungarns holz-industrie und holzhandel. Wien. 1882.
- Engel, Moritz von.** Österreich-Ungarns holzhandel und holzexport. Wien. 1910.
- Hadek, Anton, and Janka, Gabriel.** Untersuchungen über die elasticität und festigkeit der österreichischen bauholzer. i. Fichte Südtirols. Wien. 1900.
- Hohenbruck, Arthur, freiherr von.** Der holzexport Oesterreichs nach dem westen und norden. Wien. 1869.
- Holtzapfel, Charles.** Descriptive catalogue of the woods commonly employed in this country [England] for the mechanical and ornamental arts. London. 1852.
- Howison, William.** Short account of the forest trees and timber trade of the interior of Russia. *Edinburgh philosophical journal*, 1825, xii, 56-70.
- Jenny, Karl.** Untersuchungen über die festigkeit der hölzer aus den ländern der ungarischen krone. Buda-Pest. 1873.
- Malcolm, James.** A compendium of modern husbandry. Also an essay on timber. 3 vol. London. 1805.
- Mammen, Franz.** Sachsens holzverkehr und holzhandel in einzeldarstellungen. i. Leipzig. 1909.
- Marchand, X.** Mémoire sur la production et la consommation des bois dans le canton de Berne. Porrentruy. 1852.
- Marchet, Julius.** Der holzhandel Norddeutschlands. Leipzig, etc. 1908.
- Moreau, Frédéric.** Code du commerce des bois carrés, charpente, sciage et charonnage réunis, pour l'approvisionnement de Paris. Paris. 1840.
- Müller, P. E.** Om træmarkedet. Kjøbenhavn. 1872.
- Oppermann, Adolf.** Undersøgelser over tilvirkning af trævarer. København. 1898.
- Plá y Rave, Eugenio.** Marcos de maderas para la construcción civil y naval, con el precio que tienen estas y otros productos forestales en las provincias de España. Madrid. 1878.
- Remarks** on the impolicy of restrictions on commerce, with a particular application to the present state of the timber trade. London. 1821.
- A reply** to the observations of a British merchant on the report of the select committee of the House of lords relative to the timber trade. London. 1821.
- Roguet, ———, Baron.** Produits forestiers des Landes de Gascogne. [Paris. 1856.]
- Roux, Eugène, and Bouvet, Maurice.** Les produits des forêts domaniales du Jura. [Besançon. 1900.]
- Royal English arboricultural society.** Report of the British timber conference, under the joint auspices of the Royal English arboricultural society and the Timber trade federation of the United Kingdom, held at London, June 16, 1909. London. [1909.]
- Schmid, Matthäus.** Der süddeutsche holzhandel. Mannheim, etc. [1909.]  
"Literaturquellen," after p. 196.
- Simmonds, P. L.** On the past, present, and future sources of the timber supplies of Great Britain. [London. 1884.]
- Spain — Dirección general de agricultura, industria y comercio.** Estadística de la producción de los montes de utilidad pública correspondiente al año forestal de 1900-1905. Madrid. 1906-09.
- Trieste, Austria — Österreichisch-ungarische industrie- und landwirtschaftliche ausstellung, 1882.** Daten über holzproduktion in Österreich mit besonderer berücksichtigung Triests und der benachbarten länder. Wien. 1882.
- Wessely, Josef.** Österreich's waldschätze [sic] und sein holzexport. Ein kommentar zur Österreichisch-forstlichen ausstellung in Paris, 1867. Wien. 1867.
- Les richesses forestières de l'Autriche et leur exportation; explication relative aux objets faisant partie de l'exposition forestière de l'Autriche à Paris. Vienne. 1867.
- ## 5 ASIA
- Alavail, Élie.** Richesses agricoles et forestières du Tonkin. Paris. 1888.
- Balfour, E. G.** The timber trees, timber and fancy woods, as also the forests of India and of eastern and southern Asia. 2d ed. Madras. 1862.  
——— *The same.* 3d ed. Madras. 1870.
- Birdwood, H. M.** Indian timbers. The hill forests of western India.  
*Journal of Indian art and industry*, 1910, xiii, 24-26.
- Blume, K. L., ritter von.** Over eenige oost-indische houtsoorten, in verband met de verwoestingen door den paalworm of andere schelpdieren hier te lande en elders nangerigt. [Amsterdam. 1859.]
- Caccia, A. M. F.** The collection of statistical data relating to the principal Indian species [of timber]. Calcutta. 1909.
- Dupont, A. E.** Les essences forestières du Japon. Paris. 1879.
- Edye, John.** Description of the sea-ports on the coast of Malabar, of the facilities they afford for building vessels of different descriptions, and of the produce of the adjacent forests.  
*Journal of the Asiatic society of Bengal*, 1835, ii, 324-377.  
*Timber*, pp. 349-377.
- Eeden, F. W. van.** Algemeene beschrijvende catalogus der houtsoorten van Nederlandsch Oost-Indië, aanwezig in het Koloniaal museum. Haarlem. [1872.]
- Houtsoorten van Nederlandsch Oost-Indië. Haarlem. [1886.]  
——— *The same.* 3de uitgave. Haarlem. 1905.
- Foxworthy, F. W.** Philippine woods. Manila. 1907.
- Gamble, J. S.** A manual of Indian timbers. Calcutta. 1881.  
"List of books and published papers referred to," pp. xvii-xix.  
——— *The same.* New and revised ed. London. 1902.
- Geerts, A. J. C.** Preliminary catalogue of the Japanese kinds of wood, with the names of the timber trees from which they are obtained.  
*Transactions of the Asiatic society of Japan*, 1876, iv, 1-26.
- Koorders, S. H.** Over de samenstelling van eenige bosschen in de residentie Madioen. Batavia. 1894.
- Lindo, J. A.** On some Japanese woods.  
*Transactions of the Asiatic society of Japan*, 1876, v, 50-54.
- Merrill, E. D.** List of Philippine woods. (In PHILIPPINE EXPOSITION BOARD. Description of the Philippines, 1903, i, 341-357.)
- Native timber.** f°. MSS.  
"From the Supplement to the Straits government gazette, Sept. 1, 1865."
- Pearson, R. S.** Commercial guide to the forest economic products of India. Calcutta. 1912.
- Prillieux, Édouard.** Sur les productions agricoles et forestières des possessions hollandaises des Indes Orientales. Paris. 1874.
- Shaw, Norman.** Chinese forest trees and timber supply. London, etc. [1914.]  
"Bibliography," pp. 333-339.
- Skinner, T. W.** Description and strength of some of the Indian and Burman timbers. Madras. 1862.
- Sturler, W. L. de.** Beschrijving der houtsoorten voorkomende in nederlandsch Oost-Indië. Haarlem. 1866.  
——— Catalogue descriptif des espèces de bois de l'archipel des Indes Orientales (collection de Sturler) exposées à l'Exposition internationale de 1867 à Paris. Leide. 1867.
- Troup, R. S.** The Indian forest memoirs. Indian woods and their uses. Calcutta. 1909.
- Turner, J. H. T.** Notes upon useful Japanese timber. London. 1887.



**United States** — *Philippine commission*. Timber and fine woods. (*In its Report to the president*, 1901, iii, 285-303.)

**Valdes**, Nicolas. Descripción y resistencia de la maderas de construcción de las islas Filipinas. Manila. 1858.

**Vidal y Soler**, Sebastian. Breve descripción de algunas de las maderas mas importantes y mejor conocidas de las islas Filipinas. Madrid. 1874.

**Wallich**, Nathaniel. List of Indian woods collected. [London. 1845?]

**Whitford**, H. N. A preliminary check list of the principal commercial timbers of the Philippine Islands. Manila. 1907.

**Wilson**, G. H. D., and **McRae**, J. G. Gujarát trees. (*In GAZETTEER of the Bombay Presidency*, 1886, xxv, 383-401.)

## 6 AFRICA

**Algeria** — *Water and forest department*. Notice on a cut of 100,000 cubic meters of cedar wood to be sold at Constantine, Algeria, on January 15, 1908. Algiers. 1907.

**Chevalier**, Auguste. Première étude sur les bois de la Côte d'Ivoire. [Paris. 1909.]

**Constancia**, ——. Les essences forestières du Soudan propres à la construction. Paris. 1905.

**Courtet**, H. Les bois de la Côte d'Ivoire et leur utilisation industrielle. Paris. 1910.

**Guillemot**, Marcel. Liste d'échantillons de bois, [résines, etc.] du Congo français. (*In his Notice sur le Congo français*, 1901, pp. 147-158.)

[**Hutchins**, D. E.] Indigenous timbers of the Cape of Good Hope. [Cape Town. 1904.]

**Legrand**, Victor. Mémoire sur les richesses forestières de l'Algérie, considérées au point de vue des constructions navales. Paris. 1854.

[**Perry**, John, and **Hutchins**, D. E.] The misuse of coal and the uses of forests. [Cape Town. 1902.]

## 7 AUSTRALASIA

**Andrews**, William. On certain woods and timber trees of New Zealand. [Dublin. 1870.]

**Bailey**, F. M. Queensland woods. (*In QUEENSLAND. Catalogue of the exhibits in the Queensland court*, 1886.)

——— *The same*. Brisbane. 1888.

——— *The same*. [London. 1899.]

**Bailey**, J. F. Report on the timber trees of the Herberton district, North Queensland. [Brisbane. 1899.]

**Blair**, W. N. The building materials of Otago and south New Zealand generally. Dunedin. 1879.

"Timbers," pp. 129-229.

**Chamier**, George. Australian timber. London. 1887.

**Coghlan**, T. A. The timber resources of New South Wales. [Sydney. 1900.]

**Griffin**, G. W. New South Wales timber trade. N. P. [1886?]

From a larger work, pp. 244-251.

**Heyn**, W. Present and future prospects of timber in Tasmania.

*Papers and proc. Roy. soc. Tasmania*, 1902, pp. 21-37.

**Jouan**, Henri. Notes sur les bois de la Nouvelle-Zélande. *Mém. Soc. impér. sci. nat. Cherbourg*, 1864, x, 273-300.

**Julius**, G. A. The physical characteristics of the hardwoods of Western Australia. Supplement to the "Notes re timbers of Western Australia." Perth. 1906. f<sup>o</sup>.

**Kirk**, Thomas. Native forests and the state of the timber-trade. [Wellington. 1885.]

**Maiden**, J. H. Notes on the commercial timbers of New South Wales. Sydney. 1895.

——— Some of the pale hardwood timbers of New South Wales.

*Sydney architectural association notes*, 1892, ii, 54-59.

**Mann**, James. Australian timber, its strength, durability, and identification. Melbourne. 1900.

**Moore**, Charles. On the woods of New South Wales.

From "Industrial progress of New South Wales," 1871, pp. 633-662.

**Mueller**, Ferdinand, baron von. Report on the forest resources of Western Australia. London. 1879.

**New Zealand**. The timber industry of New Zealand. [Wellington. 1905.] f<sup>o</sup>.

For later report, see NEW ZEALAND — *Department of lands*. Report on the timber industry, etc.

——— *Department of lands*. Report on the timber industry of New Zealand, 1906-7. Wellington. 1907. f<sup>o</sup>.

For earlier report, see NEW ZEALAND. The timber industry of New Zealand.

**Perceval**, Sir W. B. New Zealand timbers and forest products. [London. 189-?] ]

"List of works consulted," p. 1.

**Pettigrew**, W. The habitat and peculiarities of some of our timbers. Brisbane. 1878.

**Scammell**, E. T. The timber resources of the Australian commonwealth.

From the *Journal of the Society of arts*, 1902, l, 533-550.

**Sebert**, Hippolyte. Notice sur les bois de la Nouvelle Calédonie suivie de considérations générales sur les propriétés mécaniques des bois et sur les procédés employés pour les mesurer. Paris. [1874.]

**Tasmania** — *Department of lands and works*. Tasmanian timbers, their qualities and uses. 2d ed. Hobart. 1903. "Botanical descriptions of Eucalypti," by L. Rodway, pp. 44-48.

**Warren**, W. H. Australian timbers. Sydney. 1892.

——— The strength and elasticity of New South Wales timbers of commercial value. Sydney. 1887.

**Western Australia**. General information respecting the present condition of the forests and timber trade of the southern part of the colony. Perth. 1882.

——— Notes re timbers of Western Australia suitable for railways, engineering works, and constructional purposes generally. Perth. 1906. f<sup>o</sup>.

**Western Australian agency**, *London*. Western Australian hard woods and their uses for street paving, engineering, and other purposes, with reports and returns. London. 1902.

**Woods**, J. E. T. Tasmanian forests; their botany and economical value.

*Journal of the Royal society of New South Wales*, 1879, xii, 17-28.

——— *The same*, reprinted.

## c TESTING OF TIMBER

**Barlow**, Peter. An essay on the strength and stress of timber founded upon experiments, etc. London. 1817.

——— *The same*. 3d ed. London. 1826.

——— A treatise on the strength of materials. New ed., revised by P. W. and W. H. Barlow. London. 1867.

**Betts**, N. de W. Rocky Mountain mine timbers. [Washington. 1914.]

——— **Heim**, A. L. Tests of Rocky Mountain woods for telephone poles. [Washington. 1914.]

**Braniff**, E. A. The determination of timber values. [Washington. 1904.]

**Cline**, McGarvey. Strength values for structural timbers. Washington. 1912.

**Day**, F. M. The microscopic examination of timber with regard to its strength.

*Proceedings of the American philosophical society*, 1883, xx, 333-342.

**Everett**, W. H. Memorandum on mechanical tests of some Indian timbers. Calcutta. 1906.

**Figée**, Simon. De akustische methode ter bepaling van den coefficient van veerkracht toegepast op eenige tropische houtsoorten. Haarlem. 1877.

- Fowke, Francis.** Tables of the results of a series of experiments on the strength of British colonial and other woods exhibited at the International exhibition, 1862, with his report on similar experiments in 1855. London. 1867.
- Gardner, Rolland.** Mechanical tests, properties, and uses of thirty Philippine woods. Philippine sawmills, lumber market, and prices. Manila. 1906.
- Hatt, W. K.** Experiments on the strength of treated timber. [Washington. 1906.]
- Instructions to engineers of timber tests. [Washington. 1906.]
- Progress report on the strength of structural timber. [Washington. 1904.]
- Second progress report on the strength of structural timber. Washington. 1907.
- Holroyd, H. B., and Betts, H. S.** Tests of vehicle and implement woods. [Washington. 1908.]
- Laidley, T. T. S.** Strength of wood grown on the Pacific slope; determined at Watertown arsenal. [Washington.] 1881.
- New Zealand.** Reports on the durability of New Zealand timber in constructive works, etc. New Zealand. 1875.
- Newlin, J. A.** Tests of packing boxes of various forms. Washington. 1913.
- Norton, W. A.** Results of experiments on the set of bars of wood, iron and steel, after a transverse stress. [New Haven. 1876.]
- Olmsted, F. E.** Tests on the physical properties of timber. [Washington. 1903.]
- Rothrock, J. T.** Some microscopic distinction between good and bad timber of the same species.  
*Proc. Amer. philos. soc.*, 1883, **xx**, 599-604.
- Sharples, S. P.** The specific gravity, ash and appearance of the wood of certain shrubs, and exotic trees found growing in the United States. [Cambridge. 1883.]
- Specific gravity and ash of the woods of the United States. [Washington. 1882.]
- The woods of the United States. (In **SARGENT, C. S.** Report on the forests of North America, 1884, pp. 245-481.)
- Smith, R. H.** Experiments upon the strength of Japanese woods.  
*Transactions of the Asiatic society of Japan*, 1876, **iv**, 27-28.
- Talbot, A. N.** Tests of timber beams. Urbana. [1909.]
- Thiéry, E., and Petitcollot, —** Rapport de la commission chargée de faire des expériences sur la résistance des bois résineux (décision de l'administration du 20 mars 1894). Paris. 1896.
- Thil, André.** Étude sur les fractures des bois dans les essais de résistance. Paris. 1900. f<sup>2</sup>.
- Thurston, R. H.** On the strength of American timber. Philadelphia. 1879.
- Trautwine, J. C.** Shearing strengths of some American woods.  
*Journal of the Franklin institute*, 1880, **cix**, 105-106.
- United States — Congress — House — Committee on agriculture.** Investigations and tests of American timber. [Washington. 1894.]
- Department of agriculture — Forest service. Mechanical properties of woods grown in the United States. Preliminary summary of tests on small, clear, green specimens of forty-nine species of wood. Washington. 1913.
- Summary of mechanical tests on thirty-two species of American woods. [Washington. 1897.]
- War department. Letter from the secretary of war, transmitting a letter from chief of ordnance, United States army, of Nov. 30, 1883, with report of commanding officer of the Watertown Arsenal of the tests of iron and steel during the fiscal year ended June 30, 1883. [Washington. 1883.]
- "Tests of California laurel wood," pp. 223-236. — "Tests of North American woods," pp. 237-647.
- Tests of North American woods [made by S. P. Sharples]. (In its Letter from the secretary of war transmitting report of commanding officer of the Watertown Arsenal of the tests of iron and steel during the fiscal year ended June 30, 1883, pp. 237-647.)
- Wilson, T. R. C.** Strength tests of cross-arms. Washington. 1912.
- Winslow, C. P.** Condition of experimental chestnut poles in the Warren-Buffalo and Poughkeepsie-Newton Square lines after five and eight years' service. Washington. 1912.

#### d PRESERVATION OF TIMBER

- Alderson, R. C.** On Mr. Kyan's process for the preservation of timber from dry-rot.  
*Papers on subjects connected with the duties of the Corps of royal engineers*, 1844, **i**, 126-139.
- Alleman, Gellert.** Quantity and character of creosote in well-preserved timbers. [Washington. 1907.]
- American society of civil engineers.** The preservation of timber.  
*Trans. Amer. soc. civil engineers*, 1885, **xiv**, 247-398.
- American wood preserving company.** Thilmany process: sulphate of baryta. Cleveland. 1875.
- Andés, L. E.** Das conserviren des holzes. Wien, etc. 1895.
- Andrews, E. R.** Hayford patent creosote wood preserving works. [Philadelphia? 1879.]
- The Hayford process and apparatus for preserving timber. Philadelphia. 1878.
- Bateman, Ernest.** Modification of the sulphonation test for creosote. Washington. 1911.
- Quantity and quality of creosote found in two treated piles after long service. Washington. 1912.
- A visual method for determining the penetration of inorganic salts in treated wood. Washington. 1911.
- Baumhauer, E. H. van.** The Tereido navalis, and the means of preserving wood from its ravages. [New York. 1878.]
- Besnou, Léon.** Observations relatives au désécavage des bois par immersion dans les eaux salées, etc. Caen. 1867.
- Birkbeck, George.** A lecture on the preservation of timber by Kyan's patent for preventing dry rot. London. [1835?]
- Bond, F. M.** Experiments in the preservative treatment of red-oak and hard-maple cross-ties. Washington. 1913.
- Boucherie, Auguste.** Mémoire sur la conservation des bois. Paris. [1857?]
- Buffon, G. L. L., comte de.** Moyen facile d'augmenter la solidité, la force et la durée du bois.  
*Mémoires de l'Académie royale des sciences*, 1738, pp. 169-184.
- Burnettizing; or, The process for preventing the rapid decay of timber by the use of chloride of zinc.** 2d ed. Lowell. 1859.
- Chandler, W. H.** Appliances and products of methods employed for the preservation of wood. [Washington. 1890.]
- From "Paris exposition of 1889," **ii**.
- Clarke, F. W.** An essay upon the preservation of wood from decay with particular reference to the protection of wood paving. [Boston. 1873.]
- Bibliography, pp. 24-27.
- Conservation des bois par le procédé Boucherie.** Paris. 1857.
- Craig, B. F., and Tilden, W. C.** Report on the preservation of wood. Washington. 1872.
- Cram, T. J.** Report upon the decay and preservation of timber. Washington. 1871.
- Crawford, C. G.** Brush and tank pole treatments. Washington. 1907.

- Crawford, C. G.** The open-tank method for the treatment of timber. Washington. 1907.
- Davis, J.** The ravages of ship-worms on Australian hardwoods. Jarrah versus turpentine. [Sydney. 1904.]
- Dean, A. L.** The estimation of moisture in creosoted wood. [Washington. 1908.]
- and **Bateman, Ernest.** The analysis and grading of creosotes. [Washington. 1908.]
- The fractional distillation of coal-tar creosote. [Washington. 1907.]
- De Golyer, D. L.** A description of the De Golyer patent for improved wood pavement. Milwaukee. 1871.
- Dickson, Robert.** A lecture on the dry rot, and on the most effectual means of preventing it. London. 1837.
- Eastman, H. B.** Experiments with railway cross-ties. Washington. 1908.
- Faraday, Michael.** On the practical prevention of dry rot in timber. London. 1837.
- The **Ferrum timber company** for the United States of America, organized for the preservation of timber from decay and from the ravages of the marine worm. New York. 1865.
- Fliche, Paul.** Note sur des bois soumis à un enfouissement prolongé, vigne, orme et pin.  
*Bulletin de la Société des sciences de Nancy*, 1876, 2<sup>e</sup> sér., ii, 25-32.
- Forestier, A.** Mémoire sur la conservation des bois à la mer au point de vue surtout de leur préservation contre les attaques du taret. Paris. 1868.
- Préservation des bois contre les attaques du taret. 2 pt. [Napoléon-Vendée. 1867.] f<sup>o</sup>.
- [Gerlache, Jean.]** Grande découverte; la conservation du bois assurée par l' "aczol," antiseptique nouveau. Bruxelles. 1910.
- Grinnell, Henry.** Prolonging the life of telephone poles. [Washington. 1905.]
- Seasoning of telephone and telegraph poles. Washington. 1907.
- [Guest, Henry.]** Observations on sheathing vessels, seasoning timber, etc. N. P. 1805.
- Henry, Edmond.** Préservation des bois contre la pourriture par le sol, les champignons et les insectes. Nancy. 1907.
- Kempfer, W. H.** Preservative treatment of poles. Washington. 1911.
- Knowles, John.** An inquiry into the means which have been taken to preserve the British navy, from the earliest period to the present time, particularly from that species of decay now denominated dry-rot. London. 1821.
- Recherches sur les moyens employés dans la marine anglaise pour la conservation des bois et des vaisseaux, depuis les temps les plus reculés jusqu' à ce jour, et particulièrement pour les garantir de la maladie connue sous le nom de pourriture sèche. Paris. 1825.
- Kupfferschlaeger, Isidore.** Conservation des bois. Liège. 1886.
- Lapparent, Henri de.** An essay on the prevention of decay in timber for ship-building and other purposes. Translated. London. 1862.
- Lewis, R. G.** Preservative treatment of fence-posts. Ottawa. 1913.
- [Macoun, John.]** The treatment of timber for use in mines.  
*Summary report of the Geological survey branch of the Department of mines [of Canada]*, 1908, pp. 187-188.
- Mitchell, W. G.** Treated wood-block paving. Ottawa. 1915.
- Moore, J. G.** Creosoting, Bethell process; preservation of timber from decay and the attacks of marine worms. New York. [1874?]
- The **national patent wood preserving company.** The Robbins process for preserving wood and lumber from mould, decay and destruction by worms. New York. 1868.
- Nelson, J. M., jr.** Prolonging the life of mine timbers. [Washington. 1907.]
- Oppermann, C. A.** Mémoire sur la conservation des bois par le procédé breveté s. g. d. g. de Victor Fréret. Paris. 1873.
- Paulet, Maxime.** Traité de la conservation des bois, des substances alimentaires et de diverses matières organiques. Paris. 1874.
- Payen, Anselme.** Cours de chimie appliquée à l'industrie. Leçons sur la conservation des bois. Paris. 1861.
- Mémoire sur la conservation des bois. Paris. 1861.
- Permanent way company,** publishers. Reports, etc. on Dr. Boucherie's patent for preserving timber from decay. London. [1856.]
- Peters, E. W.** The preservation of mine timbers. Washington. 1912.
- Preservation of wood.** Translated for the Smithsonian institution by C. A. Alexander, from the Leipzig *Aus der natur*, u. s. w.  
From the *Annual report of the Board of regents of the Smithsonian institution* for 1864, pp. 196-203.
- Richoux, Charles,** and others. Procédé à Légé et Fleury-Pironnet pour la conservation des bois au sulfate de cuivre. Neuilly. 1859.
- The **Robbins wood preserving company of New Jersey.** The preservation of wood by coal-tar and its products, as applied by John Bethell, of England, and L. S. Robbins of America. New York. 1869.
- Rottier, D.** Recherches sur la conservation du bois, au moyen de l'huile lourde de goudron de houille, dite huile créosotée. [Bruxelles. 1863.]
- St. Louis wood preserving company.** The Wellhouse or zinc-tannin process, as compared with other well-known methods for preserving wood from rot or decay. [St. Louis. 1881.]
- [Samuels, J. L.]** Samuels' ironizing process for preserving wood and timber. Chicago. 1871.
- Schrenk, Hermann von.** Cross-tie forms and rail fastenings, with special reference to treated timbers. Washington. 1904.
- The decay of timber and methods of preventing it. Washington. 1902.  
"Bibliography," pp. 67-68.
- Recent progress in timber preservation. [Washington. 1903.]
- Report on the condition of treated timbers laid in Texas, Feb. 1902. Washington. 1904.
- Seasoning of timber. Washington. 1903.
- Sherfessée, W. F.** The preservative treatment of loblolly pine cross-arms. [Washington. 1908.]
- A primer of wood preservation. [Washington. 1908.]
- The seasoning and preservative treatment of hemlock and tamarack cross-ties. [Washington. 1908.]
- Wood preservation in the United States. Washington. 1909.
- Smith, C. S.** Preservation of piling against marine wood borers. [Washington. 1908.]
- The seasoning and preservative treatment of Arborvitae poles. [Washington. 1908.]
- Snyder, T. E.** Insect damage to mine props and methods of preventing the injury. [Washington. 1912.]
- Teesdale, C. H.** The absorption of creosote by the cell walls of wood. Washington. 1912.
- Volatilization of various fractions of creosote after their injection into wood. Washington. 1911.
- Terneden, J. L.** Over het vermeerderen der duurzaamheid van hout, voor spoorweg- en waterbouw, telegrafie, scheeps- en burgerlijke bouwkunde. Rotterdam. 1872.

- Vasselot de Régné, M.**, comte de. Selection and seasoning of wood. Translated by A. W. Heywood. Cape Town. 1885.
- Warth, H.** Memorandum on the establishment of a factory for impregnating pine sleepers from the north-west Himalaya with metallic salts. [Simla. 1878.] f°.
- Weiss, H. F.** The preservative treatment of fence posts. [Washington. 1907.]
- Progress in chestnut pole preservation. [Washington. 1908.]
- Prolonging the life of crossties. Washington. 1912.
- and **Barnum, C. T.** The prevention of sap stain in lumber. Washington. 1911.
- Willis, C. P.** The preservative treatment of farm timbers. Washington. 1910.
- Winslow, C. P.** Commercial creosotes with special reference to protection of wood from decay. Washington. 1912.

#### e USES OF WOOD

- Armstrong, A. K.** Wood-using industries of California. Sacramento. 1912.
- Ballard pavement co.** Ballard pavement. New York. [1872.]
- Baudrillart, J. J.** Mémoire sur les moyens de favoriser l'éducation des bois courbes destinés aux constructions navales. *Annales de l'agriculture française*, 1812, xlix, 145-156.
- Besqueut, Jules.** Méthode de torréfaction du bois en forêt, locomobile et continue. Paris. 1863.
- Betts, N. de W.** Rocky Mountain mine timbers. [Washington. 1914.]
- Blair, W. N.** The building materials of Otago and south New Zealand generally. Dunedin. 1879.
- Boileau, L. A.** Mémoire sur diverses améliorations apportées dans l'emploi des bois pour la menuiserie. *Ann. Soc. émul. Vosges*, 1847, vi, 142-162.
- Bond, F. M.** Progress report on wood-paving experiments in Minneapolis. Washington. 1912.
- Brandis, Sir Dietrich.** Memorandum on the supply of railway sleepers of the Himalayan pines impregnated in India. [Simla. 1878.] f°.
- Campbell, W. B.** Chemical methods for utilizing wood wastes. Ottawa. 1914.
- Castel y Clemente, Carlos.** Combustibles vegetales; teoria y práctica de la combustion, carbonizacion y destilacion de la madera. Madrid. 1885.
- Cointeraux, François.** Avis au peuple, sur l'économie de son bois, ou utile réparation à faire aux cheminées. 2<sup>e</sup> éd. Paris. 1806.
- [**De Golyer, D. L.**] A description of the De Golyer patent for improved wood pavement. Milwaukee. 1871.
- Dodge, C. R.** A descriptive catalogue of manufactures from native woods. See EXPOSITIONS.
- Fernow, B. E.** Shall our charcoal in future be produced from coppice growth or timber forest? *Journ. U. S. assoc. of charcoal iron workers*, 1885, vi, 272-279.
- France** - Ministère de la marine. Instruction sur les bois de marine et leur application aux constructions navales. Paris. [1859.]
- Garraud, Léopold.** Études sur les bois de construction. Paris. [1863.]
- Geer, W. C.** Wood distillation. [Washington. 1907.]
- Goujon, —**. Des bois propres aux constructions navales. Paris. 1803.
- Great Britain and Ireland** — Board of agriculture and fisheries. Manufacture of charcoal. [London. 1915.]
- Grosjean, —**. Notice sur l'industrie du sabotage dans le département de la Lozère. Paris. 1878.
- Hale, H. M.** Cross-ties purchased by the steam railroads of the United States in 1905. [Washington. 1906.]
- Wood used for distillation in 1905. [Washington. 1906.]
- Wood used for pulp in 1905. [Washington. 1906.]
- Wood used for tight cooperage stock in 1905. [Washington. 1907.]
- Wood used for veneer in 1905. [Washington. 1906.]
- Harris, J. T., and Maxwell, Hu.** Wood-using industries and national forests of Arkansas. Uses and supply of wood in Arkansas; by J. T. Harris, and Hu Maxwell. Timber resources of the national forests in Arkansas; by Francis Kiefer. Washington. 1912.
- Hatch, C. F.** Manufacture and utilization of hickory, 1911. Washington. 1911.
- Hatt, W. K.** Strength of packing boxes of various woods. [Washington. 1906.]
- Hill, C. L.** Wood paving in the United States. [Washington. 1908.]
- Ingersoll, S. H.** Improved wood pavement. New York. [1871.]
- Johnson, A. L.** Economical designing of timber trestle bridges. Washington. 1896.
- "Timber physics series."
- The same. Washington. 1902.
- "Timber physics series."
- Johnson, George.** Pulp wood of Canada. [Paris.] 1900.
- The same. [With The forest wealth of Canada, by J. M. Macoun. Ottawa?] 1901.
- La pulpe de bois du Canada. Ottawa. 1900.
- Jolivet, E.** Notice sur l'emploi du bois dans la fabrication du papier. Paris. 1877.
- Jonglez de Ligne, —**. Monographie des bois d'ébénisterie. [Paris. 1864.]
- Kämpfer, Engelbert.** Des manufactures de papier. (*In his Histoire naturelle, civile, et ecclésiastique de l'empire du Japon*, 1729, ii, appendice, pp. 19-26.)
- Kellogg, R. S.** Timber used in the mines of the United States in 1905. [Washington. 1906.]
- Klar, —**. Traité pratique des emplois chimiques du bois; carbonisation du bois en vases clos, fabrication de l'acide acétique, de l'alcool méthylique, de l'acétone et autres produits dérivés. Traduit de l'allemande par L. Gautier. Paris. 1904.
- La Brillantais, Marion de.** Quelques observations sur l'approvisionnement des bois propres aux constructions navales. Paris. 1827.
- Larzillière, F.** Notice sur le débit des bois de feu, leur mode de vente et les procédés de carbonisation usités en France. Paris. 1878.
- Lazenby, W. R.** Qualities and uses of the woods of Ohio. Columbus. 1915.
- Leo, Wilhelm.** Die brennmateriellen-lehre; auf's neue bearbeitet. Quedlinburg. 1860.
- "Das holz und dessen zubereitung zum feuer und kohlholz," pp. 18-51.
- Lewis, R. G.** Forest products of Canada, 1911. Poles and cross-ties. Ottawa. 1914.
- Forest products of Canada, 1912. Lumber, square timber, lath and shingles. Ottawa. 1913.
- Forest products of Canada, 1912. Poles and cross-ties. Ottawa. 1913.
- Forest products of Canada, 1912. Pulpwood. Ottawa. 1913.
- Wood-using industries of the Maritime Provinces. Ottawa. 1914.
- Wood-using industries of Ontario. Ottawa. 1913.
- Wood-using industries of the prairie provinces. Ottawa. 1915.

- Lyonnet**, ———. Observations sur les semis et les plantations de quelques arbres utiles; sur les bois propres à l'artillerie et aux constructions navales, avec des indices pour juger de l'état et de la qualité des bois. Paris. 1815.
- Macmillan**, H. R. Forest products of Canada, 1909. Cross ties purchased. Ottawa. 1911.
- Forest products of Canada, 1909. Lumber, square timber, lath and shingles. Ottawa. 1910.
- Forest products of Canada, 1909. Poles purchased. Ottawa. 1911.
- Forest products of Canada, 1909. Pulpwood. Ottawa. 1910.
- Forest products of Canada, 1909. Tight and slack cooperage boxes and box shooks. Ottawa. 1911.
- Forest products of Canada, 1910. Timber used in mining operations. Ottawa. 1911.
- and **Boyce**, W. G. H. Forest products of Canada, 1910. Cross-ties purchased. Ottawa. 1911.
- Forest products of Canada, 1910. Poles purchased. Ottawa. 1911.
- Magnin**, Jorge. Estudio sobre la destilación pirogenada de las maderas argentinas. Buenos Aires. 1904.
- Maiden**, J. H. Colonial timbers for wine-casks. [Sydney. 1894.]
- Notes on colonial timber for carriage building. Sydney. 1894.
- Walking-sticks and umbrella-handles from New South Wales. [Sydney. 1894.]
- Matthew**, Patrick. On naval timber and arboriculture. Edinburgh, etc. 1831.
- [**Maule**, W. M.] The charcoal industry in the Philippine Islands. Manila. 1906.
- Maxwell**, Hu. A study of the Massachusetts wood-using industries. Boston. 1910.
- Uses of commercial woods of the United States. Beech, birches, and maples. Washington. 1913.
- and **Harris**, J. T. Wood using industries of Minnesota, by Hu Maxwell and J. T. Harris. Timber resources of Minnesota, by W. T. Cox. St. Paul. 1913.
- and **Sackett**, H. S. Wooden and fiber boxes. Washington. 1911.
- Michaux**, F. A. Of the different uses to which the woods of the American forests are applied in the various parts of the United States. From the French.
- Massachusetts agricultural repository and journal*, 1819, v, 180–188.
- Mitchell**, W. G. Treated wood-block paving. Ottawa. 1915.
- Newlin**, J. A. Tests of packing boxes of various forms. Washington. 1913.
- Noury**, Raphaël. Considérations sur les bois de chêne de construction, propres au service de la marine royale. [Paris. 184–?] ]
- Olufsen**, Christian. Danmarks brændselvæsen fysikalskt, cameralistiskt og oekonomiskt betragtet. Kjøbenhavn. 1811.
- Pannewitz**, Julius von. Der anbau des lärechenbaumes, der ächten (süssen) kastanie und der akazie, im besondern interesse der gewinnung dauerhafter eisenbahnschwellen. Breslau. 1855.
- Petit**, Othon. Des emplois chimiques du bois dans les arts et l'industrie. Paris. 1888.
- Plá y Rave**, Eugenio. Tratado de maderas de construccion civil y naval. Madrid. 1880. f°.
- Rockwell**, A. P. Roads and pavements in France. New York, etc. 1896.
- Romero Fernandez de Landa**, Joseph. Reglamento de maderas necesarias para la fábrica de los baxeles del rey, y demas atenciones de sus arsenales y departamentos. Madrid. 1784. f°.
- Rost van Tonningen**, D. W. Rapport over de aanwezigheid van grondstoffen in den nederlandsch indischen archipel geschikt tot bereiding van papier.
- Natuurkundig tijdschrift voor Nederlandsch-Indië*, 1859, xix, 281–312.
- Rostaing**, Léon, and others. Précis historique, descriptif, analytique et photomicrographique des végétaux propres à la fabrication de la cellulose et du papier. Paris. [1900.]
- Simmons**, R. E. Wood-using industries of North Carolina. Raleigh. 1910.
- Wood-using industries of Pennsylvania. Harrisburg. 1914.
- Smith**, C. G. Timber in marine works. 3 nos.
- From *Engineering news*, Apr. 1879.
- Surface**, H. E. Paper pulps from various forest woods. Washington. 1912.
- [**Surville**, ———.] Notice sur l'emploi du bois dans la construction des chaussées. Paris. 1840.
- Talbot**, A. N. Tests of timber beams. Urbana. [1909.]
- Telles d'Acosta**, D. A. Instruction sur les foies de marine. Paris. 1780.
- Testrup**, Søren. Om skoves opelskning med hensyn til den danske flaaes skibsbyggerie.
- Kong. danske landhusholdningsselskab skrift.*, 1811, 2° række, ii, 123–162.
- Thélu**, ———. Notice sur les étais de mines en France. Paris. 1878.
- Thickens**, J. H. The grinding of spruce for mechanical pulp. Washington. 1913.
- Tratman**, E. E. R. Preliminary report on the use of metal track on railways as a substitute for wooden ties. Washington. 1889.
- Report on the substitution of metal for wood in railroad ties. Washington. 1890.
- For supplement, see his "Report on the use of metal railroad ties," 1894.
- Report on the use of metal railroad ties and on preservative processes and metal tie-plates for wooden ties. Washington. 1894.
- "Supplementary to Report on the substitution of metal for wood in railroad ties, 1890."
- United States** — *Department of agriculture — Forest service*. Much wood flour used by dynamite and linoleum makers. March, [1916]. 2 type-written sheets.
- Treated wood, block flooring. April, [1916]. 2 type-written sheets.
- *Department of commerce and labor — Bureau of the census*. Cross-ties purchased 1908, 1909. 2 pam. Washington. 1909–11.
- Poles, cross arms, brackets, and insulator pins purchased, 1909. Washington. 1911.
- Poles purchased, 1908. Washington. 1909.
- Production of lumber, lath and shingles, 1907. Washington. 1908.
- *The same*. 1908, 1909. Washington. 1909–11.
- Production of tight cooperage stock, 1907–1909. Washington. 1908–11.
- Pulp wood consumption, 1908–1910. 3 pam. Washington. 1909–12.
- Slack cooperage stock, 1908, 1909. Washington. 1909–11.
- Vencers, 1908–1910. Washington. 1909–11.
- Wood distillation, 1908–1910. 3 pam. Washington. 1909–11.
- Paper in foreign countries; Uses of wood pulp. Reports from consuls of the United States. Washington. 1900.
- The stave trade in foreign countries. Washington. 1900.
- Warth**, H. Notes on the manufacture of iron and the future of the charcoal-iron industry in India. Simla. 1881. f°.

- Wentling, J. P.** Woods used for packing boxes in New England. [Washington. 1907.]
- White, L. L.** Production of red cedar for pencil wood. Washington. 1907.

## f PRODUCTS OTHER THAN WOOD

## BARK

- Brandt, Paul.** Pharmacognostische studien über einige, bis jetzt noch wenig bekannte rinden. Jurjew. 1894.
- France** — *Ministère de l'agriculture* — *Direction des eaux et forêts.* Rapport de la commission instituée pour l'expérimentation du procédé d'écorçage des bois par la chaleur, dit de *Nomaison*. Paris. 1878.
- Jackson, J. R.** Notes on the economic application of barks. [London. 1863?]
- Maitre, Joseph.** Écorçement du bois de toutes essences à la vapeur et en toutes saisons pour la tannerie, les papeteries, l'agriculture, etc. Paris. [1867.]
- Pissot, Auguste.** Examen des nouveaux appareils pour l'écorçement des bois par l'action de la chaleur. Paris. 1876.

## Tanbark and Tannin.

- Bay, J. C.** Bibliography of the tannoids. See BIBLIOGRAPHY — ECONOMIC BOTANY.
- Bernardin, J. de W.** Classification de 250 matières tannantes. Gand. 1872.
- Supplément. [Gand. 1875.]
- Classification de 350 matières tannantes. Gand. 1880.
- Bræmer, Louis.** Les tannoides. Toulouse. 1890.
- Cunningham, J. T.** The preservation of fishing nets. London. 1902.
- "Tanning materials and the methods of testing them," pp. 1-16.
- Les écorces à tan.** Pt. ii. Écorçage artificiel. N. P. [1877.]
- Hale, H. M.** Consumption of tanbark in 1905. [Washington. 1906.]
- Kirwan, Charles de.** Notice sur l'industrie des écorces à tan. Paris. 1878.
- Macmillan, H. R.** Forest products of Canada, 1909. Tanbark and tanning extract used. Ottawa. 1911.
- Mafat, F. E.** Nomenclature raisonnée des plantes susceptibles de fournir des matières tannantes. *Moniteur scientifique*, 1892, pp. 724-736, 874-887.
- Manceau, Émile.** Sur le tannin de la galle d'Alep et de la galle de Chine. Épernay. 1896.
- "Index bibliographique," pp. 117-144.
- Marchant, Nicolas.** Observation touchant une végétation particulière qui naît sur l'écorce du chêne battuë, & mise en poudre, vulgairement appelée du tan. *Mém. Acad. roy. sci.*, 1727, pp. 335-339.
- Mierzinski, Stanislaus.** Die gerb- und farbstoff-extrakte. Wien, etc. 1887.
- Petzold, Wilhelm.** Ueber die vertheilung des gerbstoffs in den zweigen und blättern unserer holzgewächse. Halle a. S. [1876.]
- Procter, H. R.** A text-book of tanning. London, etc. 1885.
- Trimble, Henry.** The tannins; with an index to the literature of the subject. 2 vol. Philadelphia. 1892-94.
- United States** — *Department of commerce and labor* — *Bureau of the census.* Tanbark and tanning extract, 1908, 1909. Washington. 1909-11.

## Cork

See also QUERCUS SECTION.

- Martignat, ———.** Le liège. Paris. [1904.]
- "Bibliographie," pp. 153-155.
- Reutty, X.** Der kork als verschlussmaterial. Wyl. 1900.

## GUMS AND RESINS

- Bruylants, Gustave.** Recherches sur les résines. [Bruxelles. 1876.]
- Chaptal, J. A., comte de Chanteloup.** Instructions sur la manière d'extraire le goudron et autres principes résineux du pin. [Paris. 18-?] ]
- Cooke, M. C.** Report on the gums, resins, oleo-resins, and resinous products in the India museum, or produced in India, London. 1874. f°.
- Cordemoy, H. J. de.** Gommés résines d'origine exotique et végétaux qui les produisent particulièrement dans les colonies françaises. Paris. 1900.
- Les plantes à gommés et à résines. Paris. 1911.
- "Index bibliographique," pp. 374-389.
- Dulk, A. B.** De resinis præsertim de resina Dammaræ. Vratislaviæ. 1846.
- Duplessy, F. S.** Des végétaux résineux. 4 tom. Paris. 1802.
- "Liste des auteurs compulsés," i, ix-xvii.
- Dupuis, Aristide.** Sur l'introduction et la culture des arbres résineux. *Bull. Soc. impér. zool. acclim.*, 1862, ix, 910-911.
- Sur la gomme du Sénégal. *Annales des arts et manufactures*, 1803, xii, 5-25.
- Great Britain.** [An act for better preservation of His Majesty's woods in America.] London. 1729. f°.
- Guibourt, N. J. B. G.** Mémoire sur l'origine et les caractères distinctifs des térébenthines. Paris. 1839.
- Hautefeuille, Paul.** Recherches sur les résines. Paris. 1865.
- Haynald, Ludwig, Cardinal.** Des plantes qui fournissent les gommés et les résines mentionnés dans les Livres Saints. Budapest. 1894.
- Heil, Adolf, and Esch, W.** Handbuch der gummiwarenfabrikation. Dresden. 1906.
- Herty, C. H.** A new method of turpentine orcharding. Washington. 1903.
- Practical results of the cup and gutter system of turpentine. (In UNITED STATES — *Department of agriculture* — *Forest service.* Circular, 34.)
- Relation of light chipping to the commercial yield of naval stores. Washington. 1911.
- Jolly, Léon.** Étude des gommés. Paris. 1870.
- La Condamine, C. M. de.** Mémoire sur une résine élastique, nouvellement découverte à Cayenne par M. Fresneau, et sur l'usage de divers sucs laiteux d'arbres de la Guiane ou France équinoctiale. *Mémoires de l'Académie royale des sciences*, 1751, pp. 319-333.
- Larnage, H. de Vicomte.** L'industrie de la résine en Sologne et dans le centre de la France. Orléans. 1907.
- Lemeland, Pierre.** Contribution à l'étude de quelques échantillons de gomme. Paris. 1905.
- Lutz, L. C.** Contribution à l'étude chimique & botanique des gommés. Lons-le-Saunier. 1895.
- "Bibliographie," pp. 86-89.
- Maiden, J. H.** The gums, resins and other vegetable exudations of Australia. [Sydney. 1901.]
- Martin, L. M.** Sur les gommés. Paris. 1855.
- Merrill, E. D.** The source of Manila elemi. Manila. 1903.
- New South Wales.** Turpentine timber; report by J. H. Maiden and J. V. de Coque. [Sydney. 1895.] f°.
- Oettelts, K. C.** Etwas über die harzgeschichte oder pechnutzung sichtener waldungen, nebst köhlerey nach thüringischer waldart. Eisenach. 1789.
- Puteo, Zacharias de.** Historia de gumma indica anteaethmatica, antehydopica, et antepodagrica. Venetiis. 1628.
- Ridley, H. N.** Dammar and wood oil. *Journ. Straits branch Roy. Asiat. soc.*, 1900, xxxiv, 89-94.
- Robinson, H. H.** The present position of the chemistry of



- gums. (*Appended to* DUNSTAN, W. R. Some imperial aspects of applied chemistry, 1906.)
- Schorger**, A. W. The naval stores industry. Washington. 1915.
- Thenius**, Georg. Die harze und ihre producte. Wien, *etc.* 1879.
- Tschirch**, Alexander. Die harze und die harzbehälter. Leipzig. 1900.
- *The same.* 2<sup>e</sup> Aufl. 2 bde. Leipzig. 1906.
- Veitch**, F. P., and **Donk**, M. G. Commercial turpentine. Washington. 1911.
- Vèzes**, Maurice. L'industrie résinière aux États-Unis. Bordeaux. 1903.
- Violette**, Henri. Distillation des térébenthines et des résines. *Mém. Soc. roy. sci., agric. arte Lille*, 1862, 2<sup>e</sup> sér., ix, 423-438.
- Wiesner**, Julius. Die technisch verwendeten gummiarten, harze und balsame. Erlangen. 1869.
- Xérica**, Ramon de. La teoría y la practica de la resinacion. Madrid. 1869.
- ### 15 FOREST HISTORY, LEGENDS, ETC.
- Barbier de la Serre**, ———. Étude sur les anciennes forêts ecclésiastiques du diocèse de Rouen. *Précis Tran. Acad. sci., belles-lett., arts Rouen*, 1890-91, pp. 57-79.
- Barras**, ———. Note sur le Bois du Boulogne. Paris. 1900.
- Béranger**, Adolfo di. Dell' antica storia e giurisprudenza forestale in Italia. Treviso, *etc.* 1859-63.
- *Indici generali.* Venezia. 1867.
- Berg**, K. H. E., freiherr von. Geschichte der deutschen wälder bis zum schlusse des mittelalters. Dresden. 1871.
- Bronn**, Valentinus. Oratio qua sylvarum et rei saltuariæ præcipua quædam momenta historica exposuit. N. P. [1828.]
- From a larger work, pp. 91-120.
- Brown**, J. C. The forests of England and the management of them in bye-gone times. Edinburgh, *etc.* 1883.
- The **Cairnies** and **Glenalmond**. 9 type-written sheets. From *Scotsman*? 188-?
- Cooke**, A. O. The forest of Dean. New York. 1913.
- Costantin**, Julien. Origine de la forêt. (*In his* La nature tropicale, 1899, pp. 25-73.)
- Cox**, J. C. The royal forests of England. London. [1905.]
- Cube**, Maximilian von. Die geschichtliche entwicklung der fürstlich stolbergischen forsten zu Wernigerode. [Kapitel i, ii.] Halle a. S. 1893.
- English** forests and forest trees, historical, legendary, and descriptive. London. 1853.
- Fisher**, W. R. The forest of Essex, its history, laws, administration and ancient customs, and the wild deer which lived in it. London, *etc.* 1887.
- Floquet**, Gaston. Conférence sur la forêt des Sept-Chevaux. [Besançon. 1898.]
- Forresta** de Windsor, in com. Surrey. The meers, meets, limits and bounds of the forrest of Windsor, in the county of Surrey, as the same are found, set out, limited and bounded by inquisition. London. 1646.
- Fraas**, Karl. Geschichte der landbau- und forstwissenschaft seit dem sechzehnten jahrhundert bis zur gegenwart. München. 1865.
- Hannett**, John. The forest of Arden, its towns, villages, and hamlets. London. 1863.
- Héricart de Thury**, L. É. F., Vicomte. Notice sur les bois de la chaussée, de l'ancienne gruerie de Nanteuil-le-Haudouin, arrondissement de Senlis, département de l'Oise. [Paris. 1837.]
- Historique** du bois de la Croix des gardes de Cannes, Alpes-maritimes. Paris. [1882.]
- Hofmann**, Amerigo. Aus den waldungen des Fernen Ostens. Forstliche reisen und studien in Japan, Formosa, Korea und den angrenzenden gebieten ostasiens. Wien; Leipzig. 1913.
- "Benützte literatur," pp. 5-6.
- Krag**, J. A. Bidrag til det norske skovvæsens historie indtil 1814. Kristiania. 1880.
- Lees**, Edwin. The forest and chase of Malvern, its ancient & present state. Worcester. 1877.
- Lütken**, Christian? Den langenske forstordning; et bidrag til det danske skovbrugs historie. Kjøbenhavn. 1899.
- Madre**, Henri. De la mise en rapport des forêts de l'état historique & aménagement. Paris. 1898.
- "Bibliographie," after p. 149.
- Martin**, Paul. La forêt communale de Toul; de son origine à nos jours. [Toul.] 1903.
- Maulde**, René de. Étude sur la condition forestière de l'Orléanais au moyen âge et à la renaissance. Orléans. [1881.]
- Mauray**, L. F. A. Les forêts de la Gaule et de l'ancienne France aperçu sur leur histoire, leur topographie et la législation qui les a régies. Paris. 1867.
- Des grandes forêts de la Gaule et de l'ancienne France. *Mém. Soc. nat. antiq. France*, 1849, nouvelle série, ix, 263-389.
- Histoire des grandes forêts de la Gaule et de l'ancienne France, précédée de recherches sur l'histoire des forêts de l'Angleterre, de l'Allemagne et de l'Italie. Paris. 1850.
- Menzies**, William, sr. The history of Windsor great park and Windsor forest. London. 1864. 1<sup>o</sup>.
- Menzies**, William, jr. Windsor park and forest, being a short history of the park and forest, and a description of the most interesting features to be found there. Windsor. [1904.]
- Michel**, Émile. La forêt de Fontainebleau dans la nature, dans l'histoire, dans la littérature et dans l'art. Paris. 1909.
- "Bibliographie," pp. 251-252.
- Muller**, Eugène. La forêt; son histoire, sa légende, sa vie, son rôle, ses habitants. Paris. 1878.
- Nairne**, David. Notes on Highland woods, ancient and modern.
- From the *Transactions of the Gaelic society of Inverness*, 1892, xvii, 170-221.
- Pépin**, Eugène. Les haute et basse forestz de Chinon des origines au xvi<sup>e</sup> siècle. Étude de législation et d'histoire forestières. Paris. 1911.
- "Bibliographie," pp. vi-xxiii.
- Perceval**, P. J. S. London's forest, its history, traditions, and romance. London, *etc.* 1909.
- Picard**, Étienne. Les forêts du Charollais sous les ducs de Bourgogne de la race royale. Autun. 1876.
- Pierron**, Sander. Histoire de la forêt de Soigne. Bruxelles. 1905.
- Rawle**, E. J. Annals of the ancient royal forest of Exmoor. Compiled chiefly from documents in the record office, together with some account of the forest laws and charters and officers. Taunton, *etc.* 1893.
- Rodgers**, Joseph. The scenery of Sherwood forest, with an account of some eminent people once resident there. London. 1908.
- Roth**, Karl. Geschichte des forst- und jagdwesens in Deutschland. Berlin. 1879.
- "Literatur," pp. xii-xvi.
- Schwappach**, Adam. Forstgeschichte. (*In* LOREY, Tuisko, editor. Handbuch der forstwissenschaft, 1903, iv, 515-598.)
- Geschichte des forstlichen versuchswesens in Preussen. Neudamm. 1904.
- Grundriss der forst- und jagdgeschichte Deutschlands. 2<sup>e</sup> Aufl. Berlin. 1892.
- Handbuch der forst- und jagdgeschichte Deutschlands. 2 bde. Berlin. 1886-88.
- "Verzeichnis der im ersten bande zitierten quellensammlungen," i, x-xiii.

- Shirley, E. P.** Some account of English deer parks, with notes on the management of deer. London. 1867.
- Stisser, F. U.** Forst- und jagd-historie der teutschen. Jena. 1738.
- Storch, J. W.** Geschichte des forst- und jagdwesens in dem grossh. S. eisenachischen kreise, nebst einem vorwort über die urwälder, womit Deutschland im grauesten alterthum bedeckt war. Eisenach. 1841.
- Toussaint, O.** Histoire des forêts dans les hautes vallées de l'Ornain et de la Saulx. Bar-le-Duc. 1898.
- Townley, Houghton.** English woodlands and their story. London. [1910.]
- Watt, H. B.** Scottish forests & woodlands in early historic times.  
*Annales of the Andersonian naturalists' society*, 1900, ii, 89-107.
- Webber, T. W.** The forests of upper India and their inhabitants. London. 1902.
- Weyd, P. M.** Études d'archéologie forestière. Pline. Poitiers. 1897.
- Wilson, D. M.** Our last forest, the one surviving patch of the primeval.  
Newspaper clipping from *Boston evening transcript*, April 22, 1908.
- Wise, J. R.** The New Forest; its history and its scenery. London. 1863.
- *The same.* 3d ed. London, etc. 1880.  
"Botany," pp. 250-257.

## 16 HUNTING AND FISHING

- Bechstein, J. M.** Die jagdwissenschaft nach allen ihren theilen. 4 bde. Erfurt, etc. 1820-22.
- Boppe, Lucien.** Chasse et pêche en France. Paris, etc. 1900.
- Fleming, H. F. von.** Immerwährender jägercalender. Leipzig. 1719. f°.
- Der vollkommene teutsche jäger. Leipzig. 1719. f°.
- The **laws** of England concerning the game of hunting, hawking, fishing and fowling, &c. [London.] 1727.
- Simpson, John.** Game and game coverts. Sheffield, etc. 1907.
- United States** — *Department of agriculture* — *Bureau of biological survey.* Regulations for the protection of game in Alaska, 1912. [Washington.] 1912.

# XVIII NATURAL HISTORY

See also VOYAGES AND TRAVELS, and GEOGRAPHY.

## 1 GENERAL

- Adams**, Arthur. Notes from a journal of research into the natural history of the countries visited during the voyage of H. M. S. Samarang. (*In* BELCHER, Sir Edward. Narrative of the voyage of H. M. S. Samarang, 1848, ii, 223-532.)
- Alpino**, Prospero. *Historiæ Aegypti naturalis*. 2 pt. Lugduni Batavorum. 1735.
- Alston**, E. R., and others. Notes on the fauna and flora of the west of Scotland. Glasgow. 1876.  
"Vascular flora, by James Ramsay," pp. xxi-xxiv.
- Bacon**, Francis, Viscount St. Albans. *Historia naturalis & experimentalis de ventis &c.* Ludg. Batavorum. 1648.
- *Sylva sylvarum*; or, A naturall historie in ten centuries. London. 1627. f°.
- *The same*. 5th ed. London. 1639.
- *The same*. 9th ed. London. 1670. f°.
- *Sylva sylvarum*; sive, *Historia naturalis in decem centurias distributa*. [Amstelodami. 1648.]
- Barrington**, Daines. *The naturalist's journal*. London. [cir. 1790.]
- Baster**, Job. *Natuurkundige uitspanningen, behelzende eenige waarneemingen, over sommige zee-planten en zee-insecten, benevens derzelver zaadhuysjes en eijernesten*. 2 dln. Haarlem. 1762-65.
- Bellamy**, J. C. *The natural history of South Devon*. Plymouth, etc. 1839.
- Belt**, Thomas. *The naturalist in Nicaragua*. London. 1874.
- Bennett**, George. *Gatherings of a naturalist in Australasia*. London. 1860.
- Berlese**, Antonio, and **Berlese**, A. N. *Scritti intorno alle cose naturali editi da Antonio ed A. N. Berlese dal 1880 al 1895*. Portici. 1896.
- Blount**, Sir T. P. *A natural history, containing many not common observations, extracted out of the best modern writers*. London. 1693.
- Boate**, Gerard. *Irelands naturall history*. London. 1652.  
"Of the nature and condition of the land," pp. 78-90; "Of the woods," pp. 118-122.
- Boccone**, Paolo. *Museo di fisica e di esperienze variato, e decorato di osservazioni naturali, note medicinali, e ragionamenti secondo i principii de' moderni*. Venetia. 1697.
- Bowles**, William. *Introduccion á la historia natural, y á la geografia fisica de España*. 2ª ed. Madrid. 1782.
- *Introduction à l'histoire naturelle et à la géographie physique de l'Espagne*. Traduite de l'original espagnol par le vicomte de Flavigny. Paris. 1776.
- Bradley**, Richard. *A philosophical account of the works of nature, endeavoring to set forth the several gradations remarkable in the mineral, vegetable, and animal parts of the creation*. London. 1721.  
"Of plants and super-plants," pp. 22-48.—"Of gardens in Europe," etc., "Of vines," pp. 181-194.
- *The same*. 2d ed. London. 1739.  
"Of plants and super-plants," pp. 33-70.—"Of gardens in Europe," etc., "Of vines," pp. 246-263.
- Browall**, Johan. *Discursus de introducenda in scholas et gymnasia præcipue vero in gymnasium arosiense historiæ naturalis lectione*. Lugduni Batavorum. 1737.
- Buc'hoz**, P. J. Première [et seconde] centurie de planches représentant du naturel ce qui se trouve de plus interessant et de plus curieux parmi les animaux, les végétaux et les minéraux, pour servir d'intelligence à l'histoire générale des trois règnes de la nature. Paris, etc. [1775]-81. f°.
- Burbidge**, F. W. *The gardens of the sun*. See VOYAGES AND TRAVELS — MALAISIA.
- Burt Davy**, Joseph. *Lincolnshire naturalists at Gibraltar Point*. (*In his* List of additions made during 1891 to the register of phænogams and vascular cryptogams of the Alford district of North Lincolnshire, 1892, pp. 6-15.)  
List of plants, pp. 10-15.
- Cajus**, John. *De canibus britannicis, liber unus; De rario-rum animalium & stirpium historia, liber unus; De libris propriis, liber unus; De pronunciatione græcæ & latinæ linguæ, cum scriptione nova, libellus. Ad optimorum exemplarium fidem recogniti à S. Jebb*. Londini. 1729.  
"De palmite," etc., pp. 119-122.
- Camerarius**, Joachim. *Symbolorum et emblematum centuriæ tres: Ex herbis & stirpibus; Ex animalibus quadrupedibus; Ex volatilibus & insectis*. Ed. 2ª. [Norimbergæ.] 1605 [1590-1604].
- [**Casey**, Comerford.] *Riviera nature notes*. [London? 1898.]  
[———] *The same*. 2d ed. London. 1903.  
"Books useful for the study of the flora," pp. 389-390.
- Catesby**, Mark. *The natural history of Carolina, Florida, and the Bahama Islands*. 2 vol. London. 1731-43. f°.
- *The same*. Revis'd by Mr. Edwards. 2 vol. London. 1754.
- Chaboisseau**, Théodore, abbé. *De l'influence de l'idée religieuse sur les progrès de l'histoire naturelle*. [Bordeaux. 1863.]
- Chaignon**, H. de, Viconte. *Contributions à l'histoire naturelle de la Tunisie*.  
From *Société d'histoire naturelle d'Autun. Bulletin*, 1904, xvii, 1-166.  
"Notes botaniques, par F. X. Gillot," pp. 116-142.
- Chamisso**, Adalbert von. *Bemerkungen und ansichten auf einer entdeckungs-reise unternommen in den jahren 1815-1818*. (*In* KOTZEBUE, Otto von. *Entdeckungs-reise in die Süd-see und nach der Berings-strasse, etc.*, 1821, iii.)
- Chenu**, J. C. *Encyclopédie d'histoire naturelle. Botanique*. See BOTANY — ENCYCLOPEDIAS.
- Chevalier**, Auguste. *Rapport sur une mission scientifique en Afrique occidentale, recherches de 1906-1907 à la Côte d'Ivoire*. [Paris. 1909.]  
"Flore," p. 82.
- Cocchi**, Antonio. *Discorso sopra l'istoria naturale*. (*In* MICHELI, P. A. *Catalogus plantarum Horti Caesarei florentini*, 1748, pp. lxxix-lxxxv.)
- Cook**, Joseph. *Boston Monday lectures; biology*. [Review by Asa Gray.] ("Reprinted from the *New Englander*," 1878, xxxvii, 100-113.)
- Costantin**, Julien. *La nature tropicale*. Paris. 1899.  
"Origine de la forêt," pp. 25-73.
- Cunningham**, R. O. *Notes on the natural history of the Strait of Magellan and west coast of Patagonia made during the voyage of H. M. S. 'Nassau' in the years 1866-69*. Edinburgh. 1871.
- Curtis**, M. A. *A commentary on the natural history of Dr. Hawks' History of North Carolina*. [Chapel Hill, N. C. 18-?]

- Davis, J. P.** Natural history and productions. (*In his* The Chinese, 1836, ii, 325-378.)
- Deby, Julien.** Relation succincte d'une excursion faite aux bords de l'Oostanaula en Géorgie, États-Unis. Bruxelles, 1877.
- Duck, J. N.** The natural history of Portshead. Bristol, 1852.  
"Botanical list," pp. 62-65.
- Dulac, Alphon, editor.** Mélanges d'histoire naturelle. 6 tom. Lyon, 1765.
- Falsan, Albert.** Les Alpes françaises, la flore et la faune, le rôle de l'homme dans les Alpes, la transhumance. Paris, 1893.  
"Végétation des Alpes françaises, par Ant. Magnin," pp. 73-144.
- Fermin, Philippe.** Histoire naturelle de la Hollande équinoxiale; ou, Description des animaux, plantes, fruits, et autres curiosités naturelles, qui se trouvent dans la colonie de Surinam. Amsterdam, 1765.
- Forbes, H. O., editor.** The natural history of Sokotra and Ald-el-Kuri. Liverpool, etc., 1903.  
"Botany of Sokotra and Ald-el-Kuri" by I. B. Balfour and others, pp. 445-568.  
A naturalist's wanderings in the Eastern Archipelago. 2d ed. London, 1885.  
"Prodromus [sic] florae timorensis. Compiled in the botanical department of the British museum"; Polypetake by J. Britten, Apetake by W. Fawcett, pp. 497-523.
- Fueter, C.** Versuch einer darstellung des neuern bestandes der naturwissenschaften im canton Bern, bis zum ende des jahrs 1827. Bern, 1828.
- Gay, Jacques.** Lettre à M. Adrien de Jussieu [sur ses observations et ses collections d'histoire naturelles au Chili].  
Nouvelles annales du Muséum d'histoire naturelle, 1835, iv, 89-91.
- Godman, F. D., editor.** Natural history of the Azores, or Western Islands. London, 1870.  
"Botany, by H. C. Watson," pp. 113-288.
- Goode, G. B.** The beginnings of natural history in America. Washington, 1886.
- Gosse, P. H.** Letters from Alabama, U. S., chiefly relating to natural history. London, 1859.
- Grew, Nehemiah.** Experiments in consort of the luctation arising from the affusion of several menstruums upon all sorts of bodies, exhibited to the Royal society, April 13 and June 1, 1676. London, 1678.
- Grossi, Vincenzo.** Le foreste vergini. (*In his* Nel paese delle Amazzoni, 1897, pp. 97-115.)
- Gyokuransai, Sadahide.** Banshō shashin zufu. [Pictures of natural history objects.] Kyoto, 1864.
- Hagen, Bernhard.** Die pflanzen- und thierwelt von Deli auf der ostküste Sumatra's. Leiden, 1890.  
"Die pflanzenwelt," pp. 18-60.
- Hannaford, Samuel, jr.** Jottings in Australia; or, Notes on the flora and fauna of Victoria. Melbourne, 1856.
- Haupt, ———.** Vernehrung des Kgl. Naturalienkabinetts in Bamberg seit 50 jahren. Bamberg, 1893.
- Heilprin, Angelo.** Explorations on the west coast of Florida and in the Okeechobee wilderness. Philadelphia, 1887.  
Impressions of a naturalist in British Guiana.  
Bulletin of the American geographical society, 1906, xxviii, 539-553.  
"The forest primeval of the Essequibo," pp. 546-550.
- Hoefer, Ferdinand.** Le monde des bois, plantes, et animaux. Paris, 1868.
- Hughes, Griffith.** The natural history of Barbados. London, 1750. f°.
- Hulme, F. E.** Natural history, lore and legend. London, 1895.
- Jacquín, N. J., baron von.** Collectanea ad botanicam, chemicam, et historiam naturalem spectantia. 4 vol. Vindobonae, 1786. 4to.  
Supplementum. Vindobonae, 1796.
- Jørgensen, Alfred.** Bidrag til rodens naturhistorie. [Kjøbenhavn. 1878-79.]  
——— Résumé français.  
From Botanisk tidsskrift, 1878-79, 3. række, ii, 2-6; iii, 6-11.
- Jones, J. M.** The naturalist in Bermuda; a sketch of the geology, zoology, and botany, together with meteorological observations. London, 1859.
- [Knapp, J. L.]** The journal of a naturalist. London, 1829.  
——— The same. 3d ed. London, 1830.
- Laforest, L.** Nos forêts et leurs hôtes. Abbeville, [189-?] ]
- Leigh, Charles.** The natural history of Lancashire, Cheshire, and the Peak, in Derbyshire, with an account of the British, Phœnician, Armenian, Gr. and Rom. antiquities in those parts. Oxford, 1700. f°.
- Lesson, R. P.** Histoire naturelle. (*In* BOUGAINVILLE, H. Y. P. P., baron de. Journal de la navigation autour du globe, etc., 1837, ii, 297-351.)
- Linné, Carl von (1707-1778).** Miscellaneous tracts relating to natural history, husbandry, and physick. See AGRICULTURE.  
——— Reflections on the study of nature. London, 1785.  
——— Systema naturæ; sive, Regna tria naturæ systematicè proposita per classes, ordines, genera, & species. Lugduni Batavorum. 1735-[36]. f°.  
——— Systema naturæ, in quo naturæ regna tria, secundum classes, ordines, genera, species, systematicè proponuntur. Ed. 2<sup>a</sup>, auctior. Stockholmiae, 1740.  
——— Systema naturæ; sive, Regna tria naturæ systematicè proposita per classes, ordines, genera et species. Halle, 1740.  
In Latin and German.  
——— The same. Ed. 4<sup>a</sup>, emendata & aucta. Parisiis, 1741.  
——— The same. Curante M. G. Agnethlero. Ed. 2<sup>a</sup>, auctior et emendatior. Halæ Magdeburgicæ, 1747.  
——— The same. Ed. 6<sup>a</sup>, emendata et aucta. Stockholmiae, 1748.  
——— The same. Secundum sextam stockholmiensem emendatam & auctam ed. Lipsiæ, 1748.  
——— The same. Ed. auctior & emendatior. Lugduni Batavorum, 1756.  
——— The same. Ed. 10<sup>a</sup>, reformata. 2 tom. Holmiæ, 1758-59.  
——— The same. Praefatus est J. J. Langius. [Ad ed. decimam reformatam holmiensem.] 2 tom. Halæ Magdeburgicæ, 1760.  
——— The same. 3 tom. Holmiæ, 1766-68.  
——— The same. 3 tom. Vindobonae, 1767-70.  
——— The same. Ed. 13<sup>a</sup>, aucta, reformata, cura J. F. Gmelin. 3 tom. Lipsiæ, 1788-93.  
——— Systema naturæ. Ex ed. 12<sup>a</sup> in epitomen redactum. 2 tom. Gottingæ, 1772.  
——— The same. Ed. prima reedita, curante A. L. A. Fée. Parisiis, 1830.  
——— A general system of nature, through the three kingdoms of animals, vegetables, and minerals, systematically divided into their several classes, orders, genera, etc. 7 vol. London, 1806.  
——— Vollständiges natursystem, nach der 12<sup>ten</sup> lateinischen ausgabe und nach anleitung des holländischen Houttuynischen werks mit einer ausführlichen erklärang ausgefertigt von P. L. S. Müller. 13 theile. Nürnberg, 1773-79.
- Linnean society of New South Wales.** The Macleay memorial volume. Edited by J. J. Fletcher. [Sydney.] 1893.
- Lowe, R. T.** Primitivæ faunæ et floræ Maderæ et Portus Sancti. Cambridge, 1831.

- MacKay, A. H.** Nature study in the schools of Nova Scotia. [Ottawa. 1905.]
- Marr, J. E., and Shipley, A. E.** Handbook to the natural history of Cambridgeshire. Cambridge. 1904.  
"Flora, by A. Wallis," pp. 209-237.
- [Marshall, G. F. L.]** The study of natural history.  
*Journal of Simla naturalists' society*, 1885, i, 1-14.
- Martin, F., and Rebau, ———.** Historia natural popular descripção circunstanciada dos tres reinos da natureza coordenada e fraduzida pelo dr. J. P. Anstett. Precedida de um prologo e seguida de dous discursos sobre "Imperia floræ brasiliensis," e o Passado e o futuro da raça americana pelo dr. C. F. P. de Martius. 3ª ed. 2 vol. Rio de Janeiro. 1873.
- Masefield, J. R. B.** The preservation of our local fauna and flora and objects of archæological interest. Newcastle-under-Lyme. [1890.]
- Merrett, Christopher.** Pinax rerum naturalium britannicarum. Londini. 1666.  
——— *The same.* Ed. 2ª. Londini. 1667.
- Merrill, F. J. H.** Natural history museums of the United States and Canada. See HERBARIUMS AND MUSEUMS — NORTH AMERICA.
- Molina, J. I.** Essai sur l'histoire naturelle du Chili. Traduit de l'italien & enrichi de notes par M. Gruvel. Paris. 1789.  
"Herbes, arbustes & arbres du Chili," pp. 93-168. — "Regnum vegetabile," pp. 329-338.
- Morey, Frank, editor.** A guide to the natural history of the Isle of Wight. Newport; London. 1909.  
"Flowering plants and ferns and their allies; by Frederic Stratton," pp. 126-199.
- Mosley, Sir Oswald.** The natural history of Tutbury. Together with the fauna and flora of the district surrounding Tutbury and Burton-on-Trent, by Edwin Brown. London. 1863.  
"Flora," pp. 231-364.
- Natural history of north China, with notices of that of the south, west, and north-east, and of Mongolia & Thibet.** Compiled chiefly from the travels of Armand David. Shanghai. 1873.
- Netherlands — Natuurkundige commissie in Oost-Indië.** Verhandelingen over de natuurlijke geschiedenis der nederlandsche overzeesche bezittingen, door de leden der Natuurkundige commissie in Indië en andere schrijvers. Uitgegeven door C. J. Temminck. Botanie. [Kruidkunde, door P. W. Korthals.] Leiden. 1839-42. f°.
- New York (State) — Cabinet of natural history.** Catalogue of the Cabinet and of the historical and antiquarian collection annexed thereto. Albany. 1853.  
"Botany of New York, or the New York flora, by John Torrey," pp. 1-61.
- Ogérien, ———.** Histoire naturelle du Jura et des départements voisins. 3 tom. Paris, etc. 1865 [63-67].
- Parish, S. B.** The earliest notes on the natural history of California. N. P. [19-?]
- [Piso, Willem.]** Historia naturalis Brasiliæ, in qua non tantum plantæ et animalia, sed et indigenarum morbi, ingenia et mores describuntur et illustrantur. Lugdun. Batavorum; Amstelodami. 1648. f°.
- [Plot, Robert.]** The natural history of Oxford-shire. Oxford. 1677. f°.  
"Of plants," pp. 143-174.
- Rafinesque, C. S.** Atlantic journal, and friend of knowledge. In eight numbers. Containing about 160 original articles and tracts on natural and historical sciences, the description of about 150 new plants, &c. Philadelphia. 1832-33.  
——— Bulletin of the historical and natural sciences. Nr. 7. [Philadelphia. 1838.]  
"Works," pp. [6-8].  
——— Discoveries in natural history made during a journey through the western region of the United States, (In *American monthly magazine and critical review*, 1818, iii, 351-356, 445-447; iv, 39-42.)
- [———] Extracts from the Journal of Charles Le Raye, relating to some new quadrupeds of the Missouri region, with notes by C. S. R. (In *American monthly magazine and critical review*, 1817, i, 435-437.)
- The good book, and amenities of nature. [No. i.] Philadelphia. 1840.
- [———] The natural history of Sicily. [Pamphysis sicula. Prospectus.]  
*Medical repository*, 1808, 2d hexade, v, 422-423.
- Ramaley, Francis.** The University of Colorado mountain laboratory. [Boulder. 1909.]
- Ramírez, José.** Estudios de historia natural. México. 1904.  
Botany, pp. 246-311.
- Rawnsley, Mrs. Willingham.** The New forest. London. 1904.
- Ray, John.** Philosophical letters between Mr. Ray and several of his ingenious correspondents, natives and foreigners. To which are added those of Francis Willughby, the whole consisting of many curious discoveries and improvements, in the history of quadrupeds, birds, plants, &c. London. 1718.
- Redi, Francesco.** Esperienze intorno a diverse cose naturali, e particolarmente a quelle, che ci son portate dall' Indie, scritte in una lettera al padre Atanasio Chircher. Firenze. 1686.
- Rochel, Anton.** Naturhistorische miscellen über den nord-westlichen Karpath in ober-Ungarn. [Bd. i.] Pesth. 1821.
- Royal society of London.** An account of the petrological, botanical, and zoological collections made in Kerguelen's Land and Rodriguez during the transit of Venus expeditions, carried out by order of Her Majesty's government in the years 1874-75. London. 1879.
- Rzeczyński, Gabriel.** Historia naturalis curiosa regni Poloniae, magni ducatus Litvaniae, annexarumq; provinciarum, in tractatus xx divisa. Sandomiriae. 1721.  
"De plantis," etc., pp. 78-94. — "De arboribus & fruticibus," pp. 189-210.
- Saville-Kent, William.** The naturalist in Australia. London. 1897.
- Schneider, Oskar.** Naturwissenschaftliche beiträge zur kenntnis der Kaukasusländer, auf grund seiner sammelbeute. Dresden. 1878.
- Schouwtoneel der natuur, of samenspraaken over de byzonderheden der natuurlyke histori, die men bequaamst geoordeeld heeft om den jongen lieden leerzucht in te boezemen, en hun verstand op te leiden.** Uit het fransch vertaald door P. Le Clercq. 16 dln. 's Gravenhaage; Amsterdam, etc. 1737-84.  
Dl. 3, 4 are botanical.
- Schreibers, Karl von.** Nachrichten von den Kaiserl. österreichischen naturforschern in Brasilien und den resultaten ihrer betriebsamkeit. 2 hefte. Brünn. 1820-22.
- Scopoli, J. A.** Introductio ad historiam naturalem sistens genera lapidum, plantarum, et animalium hactenus detecta. Pragae. 1777.  
"Regnum vegetabile," pp. 39-364.
- Siebold, P. F. von.** De historiae naturalis in Japonia statu. Wirezburgi. 1826.
- Sistema der natuurlyke historie, in iv. ryken, dieren, planten, mineralen en wateren.** Quadrupedia, pars i; Regnum vegetabile, pars i. Hagæ Comitum. 1765. f°.  
In Dutch, French and English.
- Smith, Sir J. E.** Tracts relating to natural history. London. 1798.
- Le spectacle de la nature, ou entretiens sur les particularités de l'histoire naturelle qui ont paru les plus propres à rendre les jeunes-gens curieux, & à leur former l'esprit.** Nouvelle éd. 8 tom. Paris. 1763.

- Streets, T. H.** Contributions to the natural history of the Hawaiian and Fanning islands and Lower California. Washington. 1877.
- Suringar, W. F. R., and others, editors.** Blikken in het leven der natuur. Nieuwe uitgave. 8 dln. Leeuwarden. 1865.
- Targioni Tozzetti, Giovanni.** Le collezioni di Giorgio Everardo Rumpf, acquistate dal granduca Cosimo III de' Medici, ed una volta esistenti nel Museo di fisica e storia naturale di Firenze. Estratto da un catalogo manoscritto per cura di Ugo Martelli. Firenze. 1903.
- Ulyett, Henry.** Rambles of a naturalist round Folkestone, with occasional papers on the fauna and flora of the district. Folkestone. 1880.  
"Plants," pp. 129-138.
- Valentini, M. B.** Prodiromus historiae naturalis Hassiae, quem sistit J. N. Müllerus. Gissa-Hassorum. [1707.]
- [—] Von verschiedenen kunst- und naturalienkammern welche entweder rar zu bekommen oder noch gar nicht im druck sind. [Frankfurt a. M. 1714.] f°.
- Walker, John.** Essays on natural history and rural economy. London, etc. 1812.  
"A catalogue of some of the most considerable trees in Scotland," pp. 1-40.
- Wallace, A. R.** Island life. New York. 1881.
- [—] Tropical nature, and other essays. London. 1878.  
"Equatorial vegetation," pp. 27-68.— "The colours of plants and the origin of the colour-sense," pp. 221-245.
- Warren, J. C.** Address to the Boston society of natural history. Boston. 1853.
- Widdrington, S. E.** Natural history. (In his Sketches in Spain, 1834, ii, 216-252.)
- Wood, J. G., and Wood, Theodore.** The field naturalist's handbook. London, etc. [1880.]
- Wood, W.** Zoography; or, The beauties of nature displayed in select descriptions from the animal and vegetable, with additions from the mineral kingdom, systematically arranged. 3 vol. London. 1807.  
"Plants," iii, 1-331.
- ## 2 ZOÖLOGY
- Agassiz, Louis.** Nomenclator zoologicus. (Reviewed by Asa Gray in *American journal of science and arts*, 1847, 2d ser., iii, 302-309.)
- Altum, Bernard.** Forstzoologie. 2<sup>e</sup> Aufl. 3 vol. Berlin. 1876-82.
- Blanco y Fernandez, Antonio.** Ensayo de zoologia agrícola y forestal. Madrid. 1859.
- Darwin, Charles.** The descent of man, and selection in relation to sex. 7th thousand. 2 vol. London. 1871.
- Dearborn, Ned.** Seed-eating mammals in relation to reforestation. [Washington. 1911.]
- Emmons, Ebenezer.** Report on the quadrupeds of Massachusetts. Cambridge. 1840.
- Jacobi, Arnold.** Grundriss der zoologie für forstleute. Ergänzungsband zu Lorey's Handbuch der forstwissenschaft. Tübingen. 1906.
- Jonston, Johannes.** Historia naturalis de quadrupetibus [sic] libri. Francofurti ad Moenum. [1650?] f°.
- Lantz, D. E.** An economic study of field mice, genus *Microtus*. Washington. 1907.  
Meadow mice in relation to agriculture and horticulture. [Washington. 1906.]  
Pocket gophers as enemies of trees. Washington. 1910.  
Use of poisons for destroying noxious mammals. Washington. 1909.
- Linné, Carl von (1707-1778).** Animalium specierum in classes, ordines, genera, species methodica dispositio, additis characteribus, differentiis atque synonymis, accommodata ad Systema naturæ & in formam enchyridii redacta, secundum decimam holmensem editionem. Lugduni Batavorum. 1759.
- [—] Elenchus animalium per Sueciam observatorum. (In his Oratio de necessitate peregrinationum intra patriam, 1743, pp. 37-94.)
- [—] Fauna suecica sistens animalia Suecicæ regni. Stockholmiae. 1746.  
"Auctores," pp. [18-26].
- [—] The same. Ed. 2<sup>a</sup>. Stockholmiae. 1761.  
"Auctores," pp. [13-20].
- Lubbock, Richard.** Observations on the fauna of Norfolk, and more particularly on the district of the Broads. New ed. Norwich, etc. 1879.  
"Botany," pp. 215-219.
- Maximowicz, K. J.** Zoologische nachrichten vom Ussuri und von der südküste der Mandshurei, nach sammlungen und brieflichen mittheilungen zusammengestellt von Leop. v. Schrenck. [St. Petersburg. 1861.]
- Petiver, James.** Aquatiliū animalium Amboinæ; &c. icones & nomina. London. 1713. f°.
- Piper, S. E.** Mouse plagues, their control and prevention. Washington. 1909.  
The Nevada mouse plague of 1907-8. Washington. 1909.
- Rafinesque, C. S.** Sur les animaux polistomes et porostomes. *Annales générales des sciences physiques*, 1820, vi, 359-364.
- [—] Description of a new genus of fluviatile bivalve shell, of the family of brachiopodes, *Notrema fissurella*, in a letter to S. L. Mitchill. (In *American monthly magazine and critical review*, 1818, iv, 356.)
- [—] Description of a new genus of North American fresh water fish, *Exoglossum*.  
*American journal of science*, 1818, i, 155-156.
- [—] Description of a new species of North American marten (*Mustela vulpina*).  
*American journal of science*, 1818, i, 82-84.
- [—] Descriptions of species of sponges observed on the shores of Long-Island.  
*American journal of science*, 1818, i, 149-151.
- [—] Descriptions of seven new genera of North American quadrupeds. (In *American monthly magazine and critical review*, 1817, ii, 44-46.)
- [—] Descriptions of two new genera of North American fishes, *Opsanus* and *Notropis*. (In *American monthly magazine and critical review*, 1817, ii, 203-204.)
- [—] Dissertation on water snakes, sea snakes and sea serpents. (In *American monthly magazine and critical review*, 1817, i, 431-435.)
- [—] First [and second] decade of new North-American fishes. (In *American monthly magazine and critical review*, 1817, ii, 120-121, 204-206.)
- [—] General account of the discoveries made in the zoology of the western states, in 1818. (In *American monthly magazine and critical review*, 1818, iv, 106-107.)
- [—] Indice d'ittologia siciliana. Messina. 1810.
- [—] Introduction to the ichthyology of the United States. (In *American magazine and critical review*, 1817, ii, 202-203.)
- [—] Natural history of the *Seytalus cupreus*, or copper-head snake.  
*American journal of science*, 1818, i, 54-56.
- [—] translator. New species of mammals, noticed in the Notes to the (*Tableau méthodique des mammifères*) methodical picture of the mammals, by D. Desmarests. Translated and improved. (In *American monthly magazine and critical review*, 1817, i, 361-363.)
- [—] Synopsis of four new genera and ten new species of Crustacea found in the United States. (In *American monthly magazine and critical review*, 1817, ii, 40-43.)
- Silantyef, A. A.** Описание зоологических коллекцій института. [Description of the zoological collection of the institute.] Вып. i. С.-Петербургъ. 1905.



**Wallace, A. R.** The geographical distribution of animals, with a study of the relations of living and extinct faunas as elucidating the past changes of the earth's surface. 2 vol. New York. 1876.

### 3 ENTOMOLOGY AND DISEASES DUE TO INSECTS

Diseases of a special genus will be found under the genus in PHYTOGRAPHY.

#### a GENERAL

- Abbot, John.** The natural history of the rarer lepidopterous insects of Georgia, including their systematic characters, the particulars of their several metamorphoses, and the plants on which they feed. Collected from the observations of John Abbot by J. E. Smith. 2 vol. London. 1797. f°.
- Association of economic entomologists.** Proceedings of the nineteenth annual meeting. Washington. 1907.
- Astafef, P. F.** О повреждении леса корофдами и о мерах борьбы с ними в лесах владимирской губ. [On the damage of the forest bark beetles and on the measures for combatting them in the forests of the Vladimir district.] Москва. 1893.
- Banks, Nathan.** Principal insects liable to be distributed on nursery stock. Washington. 1902.
- Barbey, Auguste.** Traité d'entomologie forestière à l'usage des forestiers, des reboiseurs et des propriétaires de bois. Paris, etc. 1913.
- Baroch, Josef.** Der borkenkäfer und seine nützlichkeit im walde. Pinka Mindszent. 1878.
- Bechstein, J. M.** Forstinsectologie. Gotha. 1818.
- Beutenmüller, William.** The insect-galls of the vicinity of New York city. New York. [1904.]
- Bishopp, F. C.** The distribution of the Rocky Mountain spotted-fever tick. Washington. 1911.
- Blackman, M. W.** Observations on the life history and habits of *Pityogenes Hopkinsi Swaine*. (In SWAINE, J. M. A new species of *Pityogenes*, 1915, pp. 11-66.)
- Blot, Frédéric.** Mémoire sur le puceron lanigère, et sur les moyens de le détruire. *Mém. Soc. roy. agric. et comm. Caen*, 1830, iii, 279-358.
- Bouley, H.** Rapport sur les réclamations dont à été l'objet le décret, relatif à l'importation en Algérie de plantes d'arbres fruitiers ou forestiers venant de France. Paris. 1875.
- Branner, J. C.** Preliminary report of observations upon insects injurious to cotton, orange, and sugar cane in Brazil. (In UNITED STATES — Department of agriculture — Division of entomology. Reports of observations and experiments in the practical work of the division, 1884, pp. 63-69.)
- Briggs, Ella M.** The life history of case bearers: 1. *Chlamys plicata*. Brooklyn. 1905.
- Brongniart, Charles, and Cornu, Maxime.** Observations nouvelles sur les épidémies sévissant sur les insectes. *Assoc. franç. pour l'avance. sci. Congrès de Montpellier*. 1880.
- Bruner, Lawrence.** Insects injurious to young trees on tree claims. [Lincoln, Neb. 1890.]
- Observations on the Rocky Mountain locust during the summer of 1883. (In UNITED STATES — Department of agriculture — Division of entomology. Reports of observations and experiments in the practical work of the division, 1884, pp. 51-62.)
- Burgess, A. F.** *Calosoma sycophanta*; its life history, behavior, and successful colonization in New England. Washington. 1911.
- Burke, H. E.** Injuries to forest trees by flat-headed borers. Washington. 1910.
- Canada — Department of agriculture — Entomologist.** Report. From *Experimental farms, Reports*, 1911, pp. 206-235.
- *Experimental farms.* Forest [and shade trees; insects injurious to them]. From *Experimental farms, Reports*, 1893, 1901-1906.
- *Entomologist and botanist.* [Report. Jan. 1909-Mar. 1910.] From *Experimental farms, Reports*, 1909, 1910. For later report, see CANADA — Department of agriculture — Entomologist.
- Chapman, J. W.** The leopard moth and other insects injurious to shade trees in the vicinity of Boston. [Boston?] 1911.
- "Bibliography," pp. 39-40.
- Chittenden, F. H.** The Abutilon moth [*Cosmophila crosa Hübn.*]. See ABUTILON.
- The nut weevils. [Washington. 1908.]
- Some insects injurious to truck crops. The cranberry spanworm; the striped garden caterpillar. Washington. 1907.
- "Bibliography," p. 27.
- and **Popenoe, C. H.** Carbon tetrachlorid as a substitute for carbon bisulphid in fumigation against insects. Washington. 1911.
- and **Russell, H. M.** Some insects injurious to truck crops. The semitropical army worm. Washington. 1909.
- Christ, Hermann.** Zur lepidopteren-fauna der Canarischen inseln. [Schaffhausen. 1889.]
- Cluyt, Outger.** Opuscula duo singularia. i. De nuce medica. ii. De hemerobis sive ephemero insecto, & majali verme. Amsterodami. 1634.
- Cockerell, T. D. A.** Entomological observations in [New Mexico], 1894. [Las Cruces. 1895.]
- The food plants of scale insects (Coccidæ). Washington. 1897.
- Connold, E. T.** Plant galls of Great Britain. London. 1909.
- Cook, M. T.** Crown gall and hairy root. [Trenton. 1914.]
- Cooper, Ellwood.** Bug vs. bug; parisitology. [Santa Barbara, Cal.? 1913.]
- Cornu, Maxime.** Note sur quelques hypomycés. [Paris. 1881.]
- Costa, Achille.** Degli insetti che attaccano l'albero ed il frutto dell' olivo, del ciliegio, del pero, del melo, del castagno, et della vite, e le semenze del pisello della lenticchia della fava e del grano. Ed 2ª. Napoli. 1877. f°.
- Cowan, Frank.** Curious facts in the history of insects, including spiders and scorpions. Philadelphia. 1865.
- "Authors quoted," pp. ix-xvi.
- Curtis, John.** British entomology. 8 vol. London. 1823-40.
- Cushman, R. A.** The Calliephialtes parasite of the codling moth. [Washington. 1913.]
- Davis, J. J.** Biological studies on three species of Aphididæ. Washington. 1909.
- Duhamel du Monceau, H. L.** Histoire d'un insecte qui dévore les grains de l'Angoumois. Paris. 1762.
- Duval, Célestin.** Ennemis & amis des arbres fruitiers, de la vigne et du rosier. Paris. 1905.
- Ébrard, Élie.** Les vers des fruits. *Bibliothèque universelle*, 1866, pp. 534-556.
- Eichhoff, Wilhelm.** Die europäischen borkenkäfer. Berlin. 1881.
- Felt, E. P.** Insects affecting park and woodland trees. 2 vol. Albany. 1905-06.
- Bibliographies interspersed.
- "Supplemental bibliographic and descriptive catalogue," ii, 701-755.
- Insects injurious to forest trees. [Albany.] 1898.
- Shade tree pests in New York state. Albany. 1899.
- Ferrari, J. A., Graf.** Die forst- und baumzucht-schädlichen borkenkäfer, Tomicides Lac. aus der familie der holzverderber, Scolytides Lac. Wien. 1867.
- "Verzeichniss der vorzüglichsten benützten und citirten bücher und werke," pp. 85-86.

- Foster, S. W.** Life history of the codling moth and its control on pears in California. Washington. 1911.  
 — On the nut-feeding habits of the codling moth. Washington. 1910.
- Germany** — *Staatsministerien*. Die nonne, auch fichten-spinner, fichtenbär, rothbauch genannt, (*Liparis monacha*). 2<sup>e</sup> Aufl. München. 1891.
- Gill, J. B.** The fruit-tree leaf-roller. Washington. 1913.
- Gmelin, J. F.** Abhandlung über die wurmtrokis. Leipzig. 1787.  
 [ ] Anhang, bestehend in aktenstücken, die trokis am Harze betreffend und auszügen aus denselbigen. Leipzig. 1787.
- Gobin, Henri.** Guide pratique d'entomologie agricole et petit traité de la destruction des insectes nuisibles. Paris. 1865.]
- Goethe, Rudolph.** Die blutlaus, Schizoneura (aphis) lanigera *Hausm.* 2<sup>e</sup> Aufl. Berlin. 1885.
- Grandjean, —** Les bostriches; leur invasion dans le Jura. Paris. 1878.
- Guérin-Méneville, F. E.** Note sur une larve d'insecte observée, cet hiver, par M. Boitel, dans les tiges de seigle provenant de la Champagne.  
*Mém. agric. écon. rurale et domest.*, 1851, pp. 123-134.
- Hagen, H. A.** Destruction of obnoxious insects, Phylloxera, potato beetle, cotton-worm, Colorado grasshopper, and greenhouse pests, by application of the yeast fungus. Cambridge. 1879.  
 — White ants destroying living trees and changing the foliage in Cambridge, Mass.  
*From Canadian entomologist*, 1885, pp. 5-6.
- Hammar, A. G.** The cigar case-bearer. Washington. 1909.  
 "Bibliography," pp. 42-44.
- [Harris, T. W.]** A report on the insects of Massachusetts, injurious to vegetation. Cambridge. 1841.  
 — A treatise on some of the insects of New England which are injurious to vegetation. 2d ed. Boston. 1852.  
 — A treatise on some of the insects injurious to vegetation. New ed. New York. [1862.]
- Hart, T. H.** Experiments with yeast in destroying insects. *Canadian entomologist*, 1882, xiv, 38-39.
- Hartig, Theodor.** Die familien der blattwespen und holzwespen nebst einer allgemeinen einleitung zur naturgeschichte der hymenopteren. Neue ausg. Berlin. 1860.
- Henry, Edmond.** Atlas d'entomologie forestière. Paris, etc. 1892.  
 — Sur quelques cochenilles forestières.  
*Feuille des jeunes naturalistes*, 1898, 3<sup>e</sup> sér., xxviii, 138-145.
- Henschel, Gustav.** Leitfaden zur bestimmung der schädlichen forst- und obstbaum-insekten. 2<sup>e</sup> Aufl. Wien. 1876.
- Hewitt, C. G.** Legislation in Canada to prevent the introduction and spread of insects, pests and diseases destructive to vegetation, with regulations regarding the importation of vegetation into Canada. Ottawa. 1912.
- Hollrung, Max.** Die wichtigsten obstschädiger und mittel zu ihrer bekämpfung. [Berlin. 1898.]
- Hopkins, A. D.** Barkbeetles of the genus *Dendroctonus*. Washington. 1909.  
 "Practical information on the scolytid beetles of North American forests, i."  
 "Bibliography," pp. 166-169.  
 — Black holes in wood. [Charleston, W. Va. 1894.]  
 — Catalogue of West Virginia forest and shade tree insects. Charleston, W. Va. 1893.  
 — Catalogue of West Virginia Scolytidae and their enemies. With list of trees and shrubs attacked. Charleston, W. Va. 1893.  
 — Contributions toward a monograph of the bark-weevil of the genus *Pissodes*. Washington. 1911.  
 "Bibliography," pp. 66-68.
- Contributions toward a monograph of the scolytid beetles. ii. Preliminary classification of the superfamily Scolytoidea. Washington. 1915.
- Defects in wood caused by insects. Charleston, W. Va. 1894.
- The genus *Dendroctonus*. Washington. 1909.  
 "Bibliography," pp. 159-164.
- On the history and habits of the "wood engraver" Ambrosia beetle. [London, Ont. 1898.]
- Insect damage to standing timber in the national parks. Washington. 1912.
- Insect enemies of the pine in the Black Hills forest reserve. See **PINTS**.
- Insect injuries to forest products. Washington. 1910.
- Insect injuries to the wood of dying and dead trees. [Washington. 1910.]
- Insect injuries to the wood of living trees. [Washington. 1910.]
- Insects which kill forest trees; character and extent of their depredations and methods of control. Washington. 1910.
- Insects in their relation to the reduction of future supplies of timber, and general principles of control. Washington. 1910.
- The periodical cicada or seventeen-year locust in West Virginia. [Morgantown. 1900.]
- Some insects injurious to forests. Insect depredations in North American forests, and practical methods of prevention and control. Washington. 1909.
- Some notes on insect enemies of trees. [London, Ont. 1896.]
- [ ] Some notes on insect enemies of trees. (In *Annual report of the West Virginia agricultural experiment station*, 1897, ix, 143-152.)
- Houard, C.** Les zoocécidies des plantes d'Europe et du bassin de la Méditerranée. 2 tom. Paris. 1908.  
 "Table botanique," pp. 1219-1247.
- Houser, J. S.** The more important insects affecting Ohio shade trees. [Wooster, O. 1908.]
- Howard, L. O.** The carpet beetle, or "Buffalo moth" (*Anthrenus scrophulariae* L.). [Washington. 1908.]
- Some scale insects. The Massachusetts horticultural society. [Boston. 1896.]
- and **Chittenden, F. H.** The bagworm. [Washington. 1908.]
- The leopard moth. [Washington. 1909.]
- Hunter, W. D., and Pierce, W. D.** The movement of the cotton boll weevil in 1912. [Washington. 1913.]
- Jack, J. G.** Notes on some injurious insects. Boston. 1894.
- Jager, J. H.** Wald-, raupen- und borkenkäfer-geschichte, einsicht und kenntniss solcher waldverderblichen insecten. Jena. 1798.
- Johannsen, O. A.** Insect notes for 1910. [Bangor. 1911.]
- Insect notes for 1911. [With "Pemphigus tessellata on alder and maple," by Edith M. Patch. Bangor. 1912.]
- Joly, Charles.** Note sur le Concours international tenu à Florence, relativement aux appareils à projeter les insecticides. [Paris. 1887.]
- Jones, P. R.** Some new California and Georgia Thysanoptera. Washington. 1912.
- Judeich, J. F., and Nitsche, Heinrich.** Lehrbuch der mittel-europäischen forstinsektenkunde. Als 8<sup>e</sup> auflage von J. T. C. Ratzeburg, Die waldverderber und ihre feinde. 2 bde. Wien. 1895 [85].
- Kaltenbach, J. H.** Die deutschen phytophagen aus der klasse der insekten.  
*Verhandl. Naturhist. ver. preuss. Rheinl. u. Westph.*, 1856, xiii, 165-265.

- Kaltenbach, J. H.** Die pflanzenfeinde aus der klasse der insekten. Stuttgart. 1874.
- Kirkland, A. H.** The shade-tree insect problem. [Boston. 1901.]  
From *Bulletin of Massachusetts board of agriculture*, ii, 30-37.
- Knoche, Ernst.** Beiträge zur generationsfrage der borkenkäfer. Halle a. S. 1904.
- Kob, J. A.** Die wahre ursache der baumtrockniss der nadelwälder durch die naturgeschichte der forlphaläne (Phalaena noct. piniperda) erwiesen und durch einige versuche erörtert. Erlangen. 1793.
- Koelreuter, J. G.** Dissertatio inauguralis medica de insectis Coleopteris, nec non de plantis quibusdam rarioribus. Tubingae. [1755.]  
"Descriptio plantarum quarundam rariorum," pp. 44-48.
- Koningsberger, J. C.** Eerste overzicht der schadelijke en nuttige insecten van Java. Batavia, etc. 1898.  
— Tweede overzicht der schadelijke en nuttige insecten van Java. Batavia. 1908.
- La Blanchère, Henri de.** Les ravageurs des forêts; étude sur les insectes destructeurs des arbres. Paris. 1866.  
— *The same.* 2<sup>e</sup> ed. Paris. 1866.  
— *The same.* 5<sup>e</sup> éd. Paris. 1876.  
— *The same.* 6<sup>e</sup> éd. Paris. 1889.  
— and **Robert, Eugène.** Les ravageurs des forêts et des arbres d'alignement. 2 liv. Paris. 1876.  
— *The same.* 2 liv. Paris. 1889.
- Leidy, Joseph.** Report to the councils of Philadelphia on some of the insects injurious to our shade trees. Philadelphia. 1862.
- Lindinger, Leonhard.** Die schildlausgattung Leucaspis. [Hamburg. 1906.]  
"Literaturverzeichnis," pp. 49-54.
- Løvendal, E. A.** De danske barkbiller, Scolytidæ et Platypodidæ danicæ, og deres betydning for skov- og havelruget. Kjøbenhavn. 1898.  
"Citerede afhandlinger og værker," pp. v-xii.
- Lovink, H. J.** Beschrijving van eenige insecten nadeelig voor de houtteelt; de dennenscheerder, Hylesinus piniperda L., de groote dennensnuittor, Hylobius abietis L., de kleine dennensnuittor, Pissodes notatus L. Zwolle. 1893.
- McAtee, W. L.** Bird enemies of the codling moth. Washington. 1912.
- MacDougall, R. S.** The biology and forest importance of Scolytus (Eccoptogaster) multistriatus *Morsh.* [Edinburgh. 1900.]  
— The biology of the genus Pissodes. [Edinburgh. 1900.]  
"Bibliography," p. 40.
- McLean, James.** An appeal to every nation; treatise on the origin of destructive insect plagues and improvements in the art of their eradication and prevention, from a meteorological [sic] and hygienic basis. Revised and rewritten. San Francisco. 1893.
- Maine — Agricultural experiment station.** Four insect pests. The typhoid fly and its allies. Flea beetles and early blight of potatoes. Plant lice of the apple in Maine. Cut worms in Maine. [Orono. 19-?] ]
- Mally, F. W.** The white fly, Aleyrodes citri. Austin. [1910.]
- Marlatt, C. L.** How to control the San José scale. [Washington. 1909.]  
— The national collection of Coccidæ. Washington. 1908.  
— The periodical cicada. Washington. 1898.  
— *The same.* Washington. 1907.  
— The white ant. [Washington. 1908.]
- Mayr, G. L.** Die mittel-europäischen eichen-gallen in wort und bild. 2. facsimile-ausgabe. Aus dem neunten und zehnten Jahres-bericht der Wiener kommunal-oberrealschule in der Rossau, Wien, 1870-71. Berlin. 1907.
- Mer, Émile.** De divers moyens propres à préserver de l'attaque des insectes les écorces et les bois par résorption de leur réserve amylacée.  
*Mém. Soc. centr. agric. France*, 1903, cxl, 233-247.
- Merian, M. S., Mme. GRAFF.** Dissertatio de generatione et metamorphosis insectorum surinamensium. Hage Comitum. 1726. f.
- Metcalf, C. L.** Syrphidae of Maine. [Orono. 1916.]
- Metzger, Adolf, and Müller, N. J. K.** Die nonnenraupe und ihre bakterien. Berlin. 1895.  
— *The same.* (Appended to *Mündener forstliche hefte*, 1895, vii.)
- Missouri — State board of agriculture.** Annual report on the noxious, beneficial, and other insects of the state. viii. By C. V. Riley. Jefferson City. 1876.
- Montana — Entomologist.** Annual report. iii. Bozeman. 1905.
- Moreillon, Maurice.** Première contribution au catalogue des zoocécidies de la Suisse. Lausanne. 1913.
- Morrill, A. W., and Back, E. A.** Natural control of white flies in Florida. Washington. 1912.
- Mühlberg, Friedrich, and Kraft, A.** Le puceron lanigère. Traduit en français par J. C. Ducommun. Berne. 1885.  
— *The same.* 2<sup>e</sup> éd. Berne. 1885.
- [**Nahlik, Johann, edler von.**] Ueber einige feinde des waldes. von J. v. N. (In *SIMONY, Friedrich.* Schutz dem walde! 1878, pp. 55-112.)
- New York (State) — Entomologist.** 23d Report on injurious and other insects of the state of New York, 1907. [By E. P. Felt.] Albany. 1908.
- Nördlinger, Hermann.** Die kleinen feinde der landwirthschaft. 2<sup>e</sup> aufl. Stuttgart. 1869.  
"Benützte literatur," pp. xi-xiv.  
— Lebensweise von forstkerfen; oder, Nachträge zu Ratzeburg's Forstinsekten. 2<sup>e</sup> aufl. Stuttgart. 1880.
- Nüsslin, Otto.** Leitfaden der forstinsektenkunde. Berlin. 1905.
- Ormerod, E. A.** Report of observations of injurious insects and common farm pests during 1898-[1899], with methods of prevention and remedy. xxii, xxiii. London. 1899-1900.
- Osborn, Herbert.** Leafhoppers of Maine. [Orono. 1915.]  
— and **Drake, C. J.** The tingitoidea of Ohio. Columbus. 1916.
- Packard, A. S.** Description of the larvæ of injurious forest insects. Author's ed. [Washington.] 1883.  
— Entomology for beginners. New York. 1888.  
— Insects injurious to forest and shade trees. Washington. 1881.  
— *The same.* Revised and enlarged ed. Washington. 1890.  
— Fourth report on insects injurious to forest and shade trees. [Washington. 1887.]  
— Monograph of the bombycine moths of North America, including their transformations and origin of the larval markings and armature. Pt. ii. Family Ceratocampidæ, subfamily Ceratocampinæ.  
*Memoirs of the National academy of sciences*, 1905, ix.
- Parker, W. B.** Flour paste as a control for red spiders and as a spreader for contact insecticides. Washington. 1913.
- Patch, Edith M.** Aphid pests of Maine. Food plants of the aphids. Psyllid notes. [Orono. 1912.]  
— Chermes of Maine conifers. [Orono. 1909.]
- Patterson, T. L.** Investigations into the habits of certain Sarcophagidæ. Washington. 1911.
- Peragallo, Alexandre.** Études d'entomologie appliquée à l'agriculture.  
*Ann. Soc. letr., sci., arts Alpes-Maritimes*, 1884, ix, 109-252.

- Perroncito**, Edoardo. Le Micrococcus prodigiosus dans la muscardine. Lyon. 1887.
- Philippi**, R. A. Descripción de una nueva mariposa chilena del género Erebus. *Anales de la Universidad de Chile*, 1870, pp. 213-215.
- Phillips**, W. J., and **Davis**, J. J. Studies on a new species of Toxoptera, with an analytical key to the genus and notes on rearing methods. Washington. 1912.
- Pratt**, H. C. Observations on Termes gestroi as affecting the Para rubber tree, and methods to be employed against its ravages. Kuala Lumpur. 1909.
- Quaintance**, A. L. The leaf blister mite. Washington. 1912.
- The more important Aleyrodidae infesting economic plants, with description of a new species infesting the orange. Washington. 1907.
- The periodical cicada, and its occurrence in Maryland in 1902. College Park, Md. 1902.
- The San José scale and its control. Washington. 1910.
- The spring canker-worm. Washington. 1907.
- and **Baker**, A. C. Classification of the Aleyrodidae. Pt. i, ii. Washington. 1913-14.
- and **Sasscer**, E. R. The oyster-shell scale and the scurfy scale. Washington. 1910.
- and **Scott**, W. M. The more important insect and fungous enemies of the fruit and foliage of the apple. See MALUS.
- Rafinesque**, C. S. Description of the Tubipora striatulae [sic], a new species of fossil from the state of New York. (In *American monthly magazine and critical review*, 1817, i, 359-360.)
- [—] Specimens of several new American species of the genus Aphis. (In *American monthly magazine and critical review*, 1817, i, 360-361.)
- Second memoir on the genus Aphis, containing the description of 24 new American species. (In *American monthly magazine and critical review*, 1818, iii, 15-18.)
- Ramires**, A. B. O parasitismo no sobreiro. Considerações sobre prophylaxia e tratamento n'alguns casos especiaes. Lisboa. 1899.
- Rathouis**, C. Étude sur le Coccus pé-la. [Chang-Hai. 1880.] f.
- From P. M. Heude's "Mémoires concernant l'histoire naturelle de l'empire chinois," 1880.
- Ratzeburg**, J. T. C. Die forst-insecten. 3 theile. Berlin. 1839-44.
- Die ichneumonien der forstinsecten in forstlicher und entomologischer beziehung; ein anhang zur Abbildung und beschreibung der forstinsecten. 3 bde. Berlin. 1844-52.
- Reuss**, Hermann. Die schälbeschädigung durch hochwild, speciell in fichtenbeständen. Berlin. 1888.
- Riley**, C. V. Additional notes on the army worm (Leucania unipuncta). Abstract. [Salem. 1881.]
- On the difference between Anisopteryx pomataria Harr. and Anisopteryx ascularia W. V., with remarks on the genus Paleacrita. [St. Louis. 1878.]
- Entomological papers. [Salem. 1879.]
- Fourth report of the United States entomological commission, being a revised edition of Bulletin no. 3, and the final report on the cotton worm, together with a chapter on the boll worm. Washington. 1885.
- "History of the literature and bibliography," pp. 322-344.
- Further notes on the pollination of Yucca and on Pronuba and Prodoxus. See YUCCA.
- Further remarks on Pronuba yuccasella, and on the pollination of Yucca. See YUCCA.
- The hitherto unknown life-habits of two genera of Lesthus (Bombyliidae). Abstract. [Salem. 1881.]
- On the larval characters and habits of the blister-beetles belonging to the genera Macrobasis Lec. and Epicauta Fabr. [St. Louis. 1878.]
- On a new genus [Pronuba] in the lepidopterous family Tineidae, with remarks on the fertilization of Yucca. See YUCCA.
- Our shade trees and their insect defoliators. Washington. 1887.
- On a remarkable new genus in Meloidae infesting mason-bee cells in the United States. [St. Louis. 1878.]
- Some recent practical results of the cotton worm inquiry by the U. S. entomological commission. [Salem. 1881.]
- Ritzema Bos**, Jan. Verslag omtrent een onderzoek ingesteld naar de San José-schildluis. [Amsterdam. 1898.]
- Robert**, Eugène. Les destructeurs des arbres d'alignement, mœurs et ravages des insectes les plus nuisibles, moyens pratiques pour les détruire et pour restaurer les plantations. 3<sup>e</sup> éd. Paris. 1867.
- Instructions pratiques et sommaires pour la destruction des insectes les plus nuisibles aux arbres d'alignement et restaurer les arbres susceptibles de guérison. Paris. 1861.
- Mémoire sur les ravages des scolytes et du Cossus dans les ormes, du scolyte et du Callidium dans les pommiers, des Hylesinus dans les frênes, etc., et sur des moyens mis en pratique pour détruire ces insectes et restaurer les arbres qu'ils font périr.
- *Mém. agric., écon. rurale et domest.*, année 1846, pp. 404-452.
- Sur les moyens de destruction des hylésines pini-perdes.
- *Mém. agric., écon. rurale et domest.*, année, 1851, pp. 169-172.
- Rohwer**, S. A. Chalcidids injurious to forest-tree seeds. Washington. 1913.
- "Bibliography," pp. 162-163.
- The genotypes of the sawflies and woodwasps, or the superfamily Tenthredinoidea. Washington. 1911.
- Russell**, H. M. The greenhouse thrips. Washington. 1909.
- "Bibliography," pp. 18-20.
- An internal parasite of Thysanoptera. Washington. 1912.
- The red-banded thrips. Washington. 1912.
- "Bibliography," pp. 28-29.
- Sanders**, J. G. The terrapin scale, Eulecanium nigrofasciatum Pergande. [Washington. 1907.]
- Sasscer**, E. R. The genus Fiorinia, in the United States. Washington. 1912.
- Say**, Thomas. American entomology. (Reviewed by C. S. Rafinesque in *American monthly magazine and critical review*, 1817, ii, 143.)
- Schlechtendal**, D. F. L. von. Beiträge zur kenntniss der phytoptocidien der Rheinprovinz. *Jahresb. Ver. naturk. Zwickau in Sachsen*, 1887, xiv, 11-24.
- Scholl**, E. E. Control of insect pests and fungus diseases. Austin. 1911.
- Schrenk**, Hermann von. Constriction of twigs by the bag worm and incident evidence of growth pressure. [St. Louis. 1906.]
- Scott**, E. W., and **Siegler**, E. H. Lime-sulphur as a stomach poison for insects. Washington. 1913.
- Slingerland**, M. V. The army-worm in New York. Ithaca. 1897.
- The bronze birch borer. Ithaca. [1906.]
- The cigar-case-bearer in western New York. Ithaca. 1895.
- Climbing cutworms in western New York. Ithaca. 1895.
- Emergency report on tent caterpillars. Ithaca. 1899.
- Green fruit worms. Ithaca. 1896.

- Slingerland, M. V.** Lecture on "Some new notions about old insects." [Boston. 1898.]
- The palmer-worm. Ithaca. 1901.
- "Bibliography," pp. 99-100.
- The pistol-case-bearer in western New York. Ithaca. 1897.
- Wireworms and the bud moth. Ithaca. 1896.
- Smith, H. S.** The chalcidoid genus *Perilampus* and its relations to the problem of parasite introduction. Washington. 1912.
- Smith, J. B.** Insecticide materials and their application, with suggestions for practice. [Trenton. 1908.]
- Snyder, T. E.** Biology of the termites of the eastern United States, with preventive and remedial measures. Washington. 1915.
- Damage to telephone and telegraph poles by wood-boring insects. Washington. 1911.
- Stebbing, E. P.** The bark-boring beetle attack in the coniferous forests in the Simla catchment area. Calcutta. 1908.
- A note on the life history of *Hoplocerambyx spinicornis*, the singhbhum sal borer. Calcutta. 1906.
- A note on the quetta borer, *Aolesthes sartus*. Calcutta. 1905.
- Stene, A. E.** The San José scale and methods of treatment. [Providence.] 1908.
- Stone, G. E., and Smith, R. E.** Nematode worms. [Amherst. 1898.]
- Swaine, J. M.** A new species of *Pityogenes*; by J. M. Swaine. Observations on the life history and habits of *Pityogenes Hopkinsi Swaine*; by M. W. Blackman. [Syracuse. 1915.]
- "Bibliography," pp. 65-66.
- Sweet, John.** On the destruction of caterpillars on fruit trees. *Transactions of the Horticultural society of London*, 1824, v, 76-78.
- Taschenberg, E. L.** Wandtafel zur darstellung der reblaus und der blutlaus. Stuttgart. [1878.] 28 × 21½ in., folded in 4° cover.
- Reblaus und blutlaus. Erläuternder text zu der "Wandtafel zur darstellung der reblaus und der blutlaus." Stuttgart. 1878.
- Thiersch, Ernst.** Die forstkäfer. Stuttgart, etc. 1830.
- Thomas, David.** Some account of the *Chrysomela vitivora*. *American journal of science and arts*, 1834, xxvi, 113-114.
- Thompson, Robert.** Report on insects destructive to woods & forests. Allahabad. 1868.
- Thunberg, C. P.** De *Brachycero*; tractatus entomologicus. *Nota acla Regiæ societatis scientiarum upsaliensis*, 1799, vi, 11-37.
- Timberlake, P. H.** Experimental parasitism; a study of the biology of *Limnerium validum Cresson*. Washington. 1912.
- Toumey, J. W.** Notes on insects and insecticides. [Tucson. 1893.]
- Notes on scale insects in Arizona. Tucson. 1895.
- United States** — *Department of agriculture — Bureau of entomology*. Papers on deciduous fruit insects and insecticides. Contents and index. Washington. 1909.
- Report of the entomologist. 1882-1884, 1909 → Washington. 1882 →
- Reports of observations and experiments in the practical work of the division, made under the direction of the entomologist, together with extracts from correspondence on miscellaneous insects. Washington. 1884.
- Reports of observations and experiments in the practical work of the division. Washington. 1887.
- Some insects injurious to truck crops. Contents and index. Washington. 1910.
- *Office of the secretary*. The present outbreak of the fall army worm and recommendations for its control. [Washington. 1912.]
- Vermorel, Victor, and Dantony, E.** La défense de nos jardins contre les insectes et les parasites. Villefranche-Montpellier; Paris. 1914.
- Viala, Pierre.** Monographie du pourridié (*Dematophora*). Montpellier, etc. 1891.
- Vidal y Careta, Francisco.** Los insectos y las plantas. Habana. 1888.
- Webb, J. L.** A preliminary synopsis of cerambycid larvae. Washington. 1912.
- Some insects injurious to forests. The southern pine sawyer. Washington. 1909.
- "Bibliography," p. 56.
- Some insects injurious to forests. The western pine-destroying barkbeetle. Washington. 1906.
- The western pine-destroying barkbeetle. Washington. 1906.
- Bibliography, p. 30.
- Webster, F. M.** The chinch bug. Washington. 1909.
- Wilkes, Benjamin.** One hundred and twenty copper-plates of English moths and butterflies, representing their changes into the caterpillar, chrysalis, and fly states, and the plants, flowers, and fruits, whereon they feed. London. 1773.
- Willkomm, Moritz.** Die mikroskopischen feinde des waldes. Naturwissenschaftliche beiträge zur kenntnis der baum- und holzkrankheiten. Heft. i. Dresden. 1866.
- Wilson, G. F.** Insects injurious to fruit trees. (*In* DICKSON, Alex. Roses and their cultivation, 1913, pp. 44-72.)
- Woglum, R. S.** Fumigation investigations in California. Washington. 1909.
- Wolcott, R. H.** A mite accompanying the bud-rot of carnations. (*In* HEALD, F. D. The bud-rot of carnations, 1908, pp. 25-31.)
- Zinke, G. G.** Naturgeschichte der schädlichen nadelholz-insecten nebst anweisung zu ihrer vertilgung. Weimar. 1798.

## b GIPSY AND BROWN TAIL MOTHS

- Bowditch, J. H.** An unofficial review of the moth question. Boston. 1908.
- Burgess, A. F.** The dispersion of the gipsy moth. Washington. 1913.
- The gipsy moth and the brown-tail moth, with suggestions for their control. [Washington. 1914.]
- Report on the gipsy moth work in New England. [Washington. 1915.]
- Cook, H. O., and Kneeland, P. D.** Instructions for making improvement thinnings and the management of moth-infested woodlands. Boston. 1914.
- Fisher, W. F.** Parasites of the gipsy and brown-tail moths introduced into Massachusetts. Boston. 1910.
- Fiske, W. F.** The gipsy moth as a forest insect. Washington. 1913.
- Forbush, E. H., and Fernald, C. H.** The gipsy moth. *Porthetria dispar Linn.* A report of the work of destroying the insect in Massachusetts. Boston. 1896.
- "Bibliography," pp. 257-267.
- Howard, L. O.** The gipsy moth in America. Washington. 1897.
- The parasites reared or supposed to have been reared from the eggs of the gipsy moth. Washington. 1910.
- and Fiske, W. F. The importation into the United States of the parasites of the gipsy moth and the brown-tail moth. Washington. 1911.
- Marlatt, C. L.** Danger of general spread of the gipsy and brown-tail moths through imported nursery stock. Washington. 1911.
- Massachusetts** — *State board of agriculture*. Report on the work of extermination of the gipsy moth. [i, ii], iv-[vii, viii. 1891, 1892, 1894-1897, 1898]. Boston. 1892-[99].
- "The Board is by law made the successor of the Gypsy moth commission."

**Massachusetts** — *State board of agriculture* — *Gypsy moth department*. An act to provide against depredations by the insect known as the *Oenecia dispar*, or gypsy moth. (Boston. 1981.)

For reports, see **MASSACHUSETTS** — *State board of agriculture*.

*Superintendent for suppressing the gypsy and brown-tail moths*. Annual report. i-iv. Boston. 1906-09

Bulletin. No. 1, 3. Boston. 1905-08.

**Massachusetts society for promoting agriculture**. Results of spraying experiments against caterpillars of the gypsy and brown-tail moths. [By C. S. Sargent, John Lowell and H. S. Hunnewell. Boston. 1905.]

**Reiff**, William. The "wilt disease," or "flacherie" of the gypsy moth. Boston. 1911.

**Ritchie**, John, jr. Massachusetts' war upon the moth pest. Boston. 1906.

**Rogers**, D. M., and **Burgess**, A. F. Report on the field work against the gypsy moth and the brown-tail moth. Washington. 1910.

**Speare**, A. T., and **Colley**, R. H. The artificial use of the brown-tail fungus in Massachusetts, with practical suggestions for private experiment, and a brief note on a fungous disease of the gypsy caterpillar. Boston. 1912.

"Literature," pp. 30-31.

**United States** — *Department of agriculture* — *Federal horticultural board*. Map showing areas quarantined for the gypsy moth and the brown-tail moth, 1914. [Washington.] 1914.

——— *The same*. 1915. [Washington.] 1915.

——— *The same*. 1916. [Washington.] 1916.

#### 4 ORNITHOLOGY

**American ornithologists' union**. Code of nomenclature. [2d ed.] New York. 1892.

**Audubon**, J. J. The birds of America from drawings made in the United States and their territories. 7 vol. New York, etc. 1840-44.

**Bailey**, Mrs. Florence A. (M.). How birds affect the farm and garden. New York. [1896.]

**Baynes**, E. H. Wild bird guests. New York. 1915.

**Beal**, F. E. L. Birds of California in relation to the fruit industry. See **POMOLOGY**.

——— Preliminary report on the food of woodpeckers by F. E. Beal. The tongues of woodpeckers by F. A. Lucas. Washington. 1895.

——— Some common birds in their relation to agriculture. See **AGRICULTURE** — **UNITED STATES**.

**Brown**, Thomas (fl. 1816-1834). Illustrations of the American ornithology of Alexander Wilson and C. L. Bonaparte. Edinburgh; London. 1835.

**Dearborn**, Ned. How to destroy English sparrows. Washington. 1910.

**Dexter**, Samuel. A letter on the retreat of house-swallows in winter.

*Memoirs of the American academy of arts and sciences*, 1785, i, 494-496.

**Faxon**, Walter. A rare work on American ornithology: [Thomas Brown's folio 'Illustrations of the American ornithology of Wilson and Bonaparte.' Boston, etc. 1903].

**Hiesemann**, Martin. How to attract and protect wild birds. Translated by Emma S. Buchheim. London. 1908.

——— *The same*. 2d ed. London. 1911.

**Huber**, Jacques. Sobre os materiaes do ninho do japu', *Ostinops decumanus*. [Pará. 1902].

**Judd**, S. D. Birds of a Maryland farm. Washington. 1902.

——— Birds as weed destroyers. [Washington. 1899.]

——— The economic value of the bobwhite. [Washington. 1904.]

——— The relation of sparrows to agriculture. Washington. 1901.

**Lucas**, F. A. The tongues of woodpeckers. (In **BEAL**, F. E. L. Preliminary report on the food of woodpeckers, 1895, pp. 35-44.)

**McAtee**, W. L. Food habits of the grosbeaks. Washington. 1908.

——— Plants useful to attract birds and protect fruit. See **ECONOMIC BOTANY**.

**Nehrling**, Henry. Our native birds of song and beauty. 2 vol. Milwaukee. 1893-96.

**Palin**, C. T. The plants and birds of Cutch. See **PHYTOGRAPHY** — **INDIA**.

**Philippi**, R. A. Pájaros nuevos chilenos. Santiago de Chile. 1896.

**Provancher**, Léon, abbé. Les oiseaux insectivores et les arbres d'ornement et forestiers. Québec. 1874.

**Thomas**, T. H. A visit to the gannet settlement upon the island of Grassholm. [Cardiff. 1890.]



## XIX VOYAGES AND TRAVELS

### 1 GENERAL

**Anson**, George, Baron. A voyage round the world in the years 1740-44. 10th ed. London. 1762.

**Backhouse**, James. Extracts from [his] letters [and journal during religious visits to Van Dieman's Land and New South Wales, Australia, Mauritius and South Africa]. 10 pt. London. 1838-41.

— A narrative of a visit to the Mauritius and South Africa. London, etc. 1844.

**Banks**, Sir Joseph, bart. Journal during Captain Cook's first voyage in H. M. S. Endeavour in 1768-71 to Terra del Fuego, Otaheite, New Zealand, Australia, the Dutch East Indies, etc. Edited by Sir J. D. Hooker. London. 1896.

**Beauvoir**, Ludovic, marquis de. Voyage autour du monde. 3 vol. Paris. 1873, '72-73.

"Le *Wellingtonia gigantea*," iii, 306-323.

**Beechey**, F. W. Narrative of a voyage to the Pacific and Beering's Strait, to co-operate with the polar expeditions, performed in His Majesty's ship Blossom in 1825-28. 2 vol. London. 1831.

**Belcher**, Sir Edward. Narrative of a voyage round the world performed in Her Majesty's ship Sulphur, during the years 1836-1842. 2 vol. London. 1843.

"The regions of vegetation; being an analysis of the distribution of vegetable forms over the surface of the globe, in connexion with climate and physical agents. By R. B. Hinds," ii, 325-460.

For botany of the voyage, see BENTHAM, George.

**Bennett**, George. Wanderings in New South Wales, Batavia, Pedir coast, Singapore, and China; being the journal of a naturalist in those countries, 1832-1834. 2 vol. London. 1834.

**Bougainville**, H. Y. P. P., baron de. Journal de la navigation autour du globe de la frégate la Thétis et de la corvette l'Espérance pendant les années 1824-1826. 2 tom. Paris. 1837. f°, and atlas of 56 plates and maps.

"Histoire naturelle, par R. P. Lesson," ii, 297-351.

[**Bougainville**, L. A. de.] Voyage autour du monde par la frégate du roi la Boudeuse, et la frûte l'Étoile en 1766-1769. Paris. 1771.

**Bruyn**, Cornelis de. Voyages par la Moscovie, en Perse, et aux Indes Orientales. On y a ajouté la route qu'a suivie Mr. Isbrants en traversant la Russie & la Tartarie, pour se rendre à la Chine, et quelques remarques contre M<sup>rs</sup>. Chardin & Kempfer. 2 tom. Amsterdam. 1718. f°.

— Travels into Muscovy, Persia, and part of the East Indies. 2 vol. London. 1737. f°.

— Reizen over Moskovie, door Persie en Indie. Amsteldam. 1714.

**Choris**, Louis. Voyage pittoresque autour du monde. Paris. 1822. f°.

**Clarke**, E. D. Travels in various countries of Europe Asia and Africa. 4th ed. 11 vol. London. 1817-24.

Contains lists of plants.

**Cook**, James. A voyage towards the South Pole and round the world, performed in His Majesty's ships the Resolution and Adventure, 1772-1775. 2 vol. London. 1777.

**Dapper**, Olfert. Description exacte des isles de l'Archipel, et de quelques autres adjacentes, dont les principales sont Chypre, Rhodes, Candie, Samos, Chio, Negrepont, Lemnos, Paros, Delos, Patmos, avec un grand nombre d'autres. Traduite du flamand. Amsterdam. 1703. f°.

**Darwin**, Charles. Journal of researches into the natural history and geology of the countries visited during the voyage of H. M. S. Beagle round the world, under the command of Capt. Fitz Roy. New ed. New York. 1872.

**Dixon**, George. Voyage autour du monde, et principalement à la côte nord-ouest de l'Amérique, fait en 1785-1788 à bord du King-George et de la Queen-Charlotte, par les capitaines Portlock et Dixon. Traduit de l'anglois, par M. Lebas. 2 tom. Paris. 1789.

**Du Petit-Thouars**, Abel AUBERT. Voyage autour du monde sur la frégate la Vénus, 1836-1839. 4 tom. Paris. 1840-43.

— Atlas de botanique. Paris. 1846. f°.

**Erman**, Adolph. Reise um die erde durch nord-Asien und die beiden oceane in den jahren 1828-1830. 2 abth. Berlin. 1833-48, and atlas of 28 plates, 1835, f°.

**France**. Voyage autour du monde par les mers de l'Inde et de Chine exécuté sur la corvette de l'état la Favorite, pendant les années 1830-1832, sous le commandement de M. Laplace. 4 tom. Paris. 1833-35.

— Album historique; gravé et publié par les soins et sous la direction de M. de Sainson. Paris. 1835. f°.

**Frederickson**, A. D. Ad Orientem. London. 1889.

**Froger**, François. A relation of a voyage made in the years 1695-1697, on the coasts of Africa, streights of Magellan, Brasil, Cayenna, and the Antilles, by a squadron of French men of war, under the command of M. de Gennes. London. 1698.

**Grisebach**, A. H. R. Reise durch Rumelien und nach Brussa in jähre 1839. 2 bde. Göttingen. 1841.

**Guillemard**, F. H. H. The cruise of the Marchesa to Kam-schatka & New Guinea, with notices of Formosa, Liukiu, and various islands of the Malay Archipelago. 2 vol. London. 1886.

**Hawkesworth**, John. An account of the voyages undertaken by the order of His Majesty for making discoveries in the southern hemisphere, and successively performed by Commodore Byron, Captain Wallis, Captain Carteret, and Captain Cook, in the Dolphin, the Swallow, and the Endeavour. 3 vol. London. 1773.

**Kittlitz**, F. H., freiherr von. Denkwürdigkeiten einer reise nach dem russischen Amerika, nach Mikronesien und durch Kamtschatka. 2 bde. Gotha. 1858.

**Kuntze**, Otto. Um die erde; reiseberichte eines naturforschers. Leipzig. 1881.

"Botanik," pp. 498-503.

**La Billardiére**, J. J. H. de. Relation du voyage à la recherche de La Pérouse, fait par ordre de l'Assemblée constituante, pendant les années 1791, 1792, et pendant la 1<sup>ère</sup> et la 2<sup>d</sup>e année de la République française. 2 tom. Paris. [1799], and atlas of 44 plates and maps, f°.

**Laplace**, C. P. T. Campagne de circumnavigation de la frégate l'Artémise, pendant les années 1837-1840. 6 tom. Paris. 1841-54.

**Leguat**, François. Voyage et aventures de François Leguat & de ses compagnons en deux isles desertes des Indes Orientales. 2 tom. Londres. 1708.

— The same. 2 tom. Londres. 1721.

**Le Guillou**, Élie. Voyage autour du monde de l'Astrolabe et de la Zélée. 2 pt. Paris. 1842.

— The same. 2<sup>e</sup> éd. 2 vol. Paris. 1844.

- Lesson, R. P.** Voyage autour du monde entrepris par ordre du gouvernement sur la corvette la Coquille. 2 tom. Paris. 1838-39.
- Linné, Carl von (1707-1778).** Öländska och gothländska resa på rikens höglöflige ständers befallning förrättad åhr 1741. Stockholm, etc. 1745.
- Loefling, Pehr.** Reise nach den spanischen ländern in Europa und America in den jahren 1751 bis 1756. Nebst beobachtungen und anmerkungen über die merkwürdigen gewächse herausgegeben von Carl von Linné. Aus dem schwedischen übersetzt durch A. B. Köplin. Berlin, etc. 1766.
- "Plantae hispanicae," "Plantae americanae," pp. 160-406.
- Markham, Sir C. R.** Travels in Peru and India while superintending the collection of Chinchona plants and seeds in South America, and their introduction into India. London. 1862.
- "Notes on the principal plants employed in India, on account of their real or supposed febrifuge virtues, by Alexander Smith"; "Report on the cultivation of chinchonas in southern India, by W. G. McIvor," pp. 546-570.
- Martin, R. M.** History of the British colonies. 5 vol. London. 1835. 34-35.
- Martins, C. F.** Du Spitzberg au Sahara. Paris, etc. 1866.
- Meyen, F. J. F.** Reise um die erde, ausgeführt auf dem königlich preussischen seehandlungsschiffe, Prinzess Louise, commandirt von W. Wendt, in den jahren 1830-1832. Historischer bericht. 2 theile. Berlin. 1834-35.
- Milet-Mureau, M. L. A., baron de.** Voyage de La Pérouse autour du monde. 4 tom. Paris. 1797, and atlas of 69 plates and maps, f°.
- Montgomery, James.** Journal of voyages and travels by Daniel Tyerman and George Bennet, deputed from the London missionary society to visit their various stations in the South Sea islands, China, India, &c., between 1821 and 1829. 2 vol. London. 1831.
- Moseley, H. N.** Notes by a naturalist on the "Challenger". London. 1879.
- "Life on the ocean surface and in the deep sea. Zoology and botany of the ship," pp. 565-596.—"List of books and papers relating to the expedition," pp. 601-606.
- Neuhof, Johan.** Die gesantschaft, der Ost-indischen gesellschaft in den vereinigten Niederländern an den tartarischen Cham und nunmehr auch sinischen keyser, verrichtet durch Peter de Gojern und Jacob Keisern. Amsterdam. 1669. f°.
- "Wurtzeln, kräutern und püschen, blumen, rieth, bäumen und fruchten," pp. 319-346.
- Legatio batavica ad magnum Tartariae Chamum Sungteium, modernum Sine imperatorem. 1655-1657. Latinitate donata per Georgium Hornium. Amstelodami. 1668. f°.
- "De radicibus, herbis fruticibus, floribus, arundine, arboribus & fructibus," ii, 80-107.
- Pococke, Richard.** A description of the East, and some other countries. 2 vol. London. 1743-45. f°.
- "Of Egyptian and Arabian plants," i, 281-284.—"Of plants found in the East, and some other countries," ii, 2, pp. 187-196.
- Poyvre, Pierre.** Voyages d'un philosophe; ou, Observations sur les mœurs & les arts des peuples de l'Afrique, de l'Asie & de l'Amérique. Maestricht. 1779.
- Pumpelly, Raphael.** Across America and Asia. New York. 1870.
- Rafinesque, C. S.** A life of travels and researches in North America and south Europe. Philadelphia. 1836.
- Regel, Albert.** Reisebriefe für das jahr 1884. vii. [Stuttgart. 1885.]
- Robottom, Arthur.** Travels in search of new trade products. London. 1893.
- [**Saint Pierre, J. H. B. de.**] Voyage à l'Isle de France, à l'Isle de Bourbon, au cap de Bonne-Espérance, &c. 2 tom. Amsterdam. 1773.
- Seemann, Berthold.** Narrative of the voyage of H. M. S. Herald during the years 1845-51. 2 vol. London. 1853.
- "Flora," i, 219-291.
- Sparrman, André.** Voyage au cap de Bonne-Espérance, et autour du monde avec le capitaine Cook, et principalement dans le pays des hottentots et des caffres. Traduit par M. Le Tourneur. 3 tom. Paris. 1787.
- Stanford's compendium of geography and travel.** New issue. London. 1893-1901.
- Contents:—
- Africa. By A. H. Keane. 2 vol. 1895.
- Asia. By A. H. Keane. 2 vol. 1896.
- Australasia. By A. R. Wallace. 2 vol. 1893-94.
- Central and South America. By A. H. Keane. 2 vol. 1901.
- Thunberg, C. P.** Travels in Europe, Africa, and Asia, made between the years 1770 and 1779. 4 vol. London. 1795.
- Voyage en Afrique et en Asie, principalement au Japon, pendant les années 1770-1779, servant de suite au voyage de D. Sparrmann. Traduit du suédois avec des notes. Paris. 1794.
- Toreen, Olof.** En ostindisk resa til Surat, China &c. från 1750 til 1752. (In OSBECK, Pehr. Dagbok öfwer en ostindisk resa, 1757, pp. 313-376.)
- A voyage to Surat, China, &c. from 1750 to 1752, in a series of letters to Linnæus. (In OSBECK, Pehr. A voyage to China and the East Indies, 1771, ii, 153-266.)
- Eine ostindische reise nach Surat, China &c. von 1750 bis 1752. (In OSBECK, Pehr. Reise nach Ostindien und China, 1765, pp. 431-514.)
- Reise nach Surate und China, nebst einer kurzen beschreibung von der chinesischen feldökonomie [von C. G. Eckeborg], und einer nachricht von dem gegenwärtigen zustande der engländischen colonien in dem nördlichen Amerika. Herausgegeben vom herrn Linnæus. Leipzig. 1772.
- Townsend, J. K.** Narrative of a journey across the Rocky Mountains to the Columbia River, and a visit to the Sandwich Islands, Chili, &c., with a scientific appendix. Philadelphia, etc. 1839.
- Trendell, A. J. R.** Her Majesty's colonies. 2d ed. London. 1886.
- Vancouver, George.** A voyage of discovery to the north Pacific Ocean, and round the world, 1790-1795. 3 vol. London. 1798, and atlas of 16 maps and plates, f°.
- Veitch, J. H.** A traveller's notes; or, Notes of a tour through India, Malaysia, Japan, Corea, the Australian colonies and New Zealand, during the years 1891-1893. Chelsea. 1896.
- Wichura, Max.** Aus vier welttheilen; ein reise-tagebuch in briefen. Breslau. 1868.
- Wilkes, Charles.** United States exploring expedition, during the years 1838-1842. [Vol. xv], xvii. Botany. New York, etc. 1854-74. 4° and f°, and atlas of 100 plates, 1857, f°.
- Wissenschaftliche ergebnisse der deutschen tiefsee-expedition auf dem dampfer "Valdivia," 1898-1899.** Herausgegeben von Carl Chun. Bd. ii, teil 3. Jena. 1908. f°.

## 2 BY COUNTRIES

### a AMERICA

- Humboldt, Alexander, baron von.** Personal narrative of travels to the equinoctial regions of America during 1799-1804, by Alexander von Humboldt and Aimé Bonpland. Translated from the French and edited by Thomasina Ross. 3 vol. London. 1900, 1894.
- Personal narrative of travels to the equinoctial regions of the new continent, during the years, 1799-1804, by Alexander de Humboldt and Aimé Bonpland. Translated into English by Helen M. Williams. Philadelphia. 1815.
- Keane, A. H.** Central and South America. 2 vol. London. 1901.
- Montanus, Arnoldus.** De nieuwe en onbekende weereld. Amsterdam. 1671. f°.
- Preuss, Paul.** Expedition nach Central- und Südamerika, 1899/1900. Berlin. 1901.

## b NORTH AMERICA

- Audubon, J. W.** Audubon's western journal, 1849-1850; being the MS. record of a trip from New York to Texas, and an overland journey through Mexico and Arizona to the gold-fields of California. Cleveland. 1906.
- Back, Sir George.** Narrative of the Arctic land expedition to the mouth of the Great Fish River, and along the shores of the Arctic Ocean, in the years 1833-1835. London. 1836.  
"List of plants collected by Richard King, named by W. J. Hooker," pp. 523-531.  
— Reise durch Nord-Amerika bis zur mündung des Grossen Fischflusses und an den küsten des polarmeeres in den jahren 1833-1835. Aus dem englischen von Karl Andrée. Leipzig. 1836.
- Bartlett, J. R.** Personal narrative of explorations and incidents in Texas, New Mexico, California, Sonora, and Chihuahua, 1850-53. 2 vol. New York, etc. 1856 [154].
- Bell, W. A.** New tracks in North America, a journal of travel and adventure. 2 vol. London. 1869.  
"Botany of the region along the route of the Kansas Pacific railway, through Kansas, Colorado, New Mexico, Arizona and California; by C. C. Parry," ii, 285-302.
- Bossu, N.** Nouveaux voyages dans l'Amérique septentrionale. Amsterdam. 1777.  
— The same. Nouv. éd. Amsterdam, etc. 1778.  
— Travels through that part of North America formerly called Louisiana. Translated from the French by J. R. Forster. 2 vol. London. 1771.
- Capellini, Giovanni.** Relazione di un viaggio scientifico fatto nel 1863 nell' America settentrionale. Bologna. 1864.
- Carver, Jonathan.** Three years travel through the interior parts of North-America. Philadelphia. 1796.  
"Trees, shrubs, roots, herbs, flowers, &c.," pp. 328-349.
- Coville, F. V.** The itinerary of John Jeffrey, an early botanical explorer of western North America.  
Proceedings of the Biological society of Washington, 1897, xi, 57-60.
- Finch, I.** Travels in the United States of America and Canada. London. 1833.
- Fountain, Paul.** The great deserts and forests of North America. With a preface by W. H. Hudson. London, etc. 1901.
- Franklin, John.** Narrative of a journey to the shores of the Polar Sea, in the years 1819-22. With an appendix on various subjects relating to science and natural history. London. 1823.
- Gass, Patrick.** Journal of the voyages and travels of a corps of discovery, under the command of Capt. Lewis and Capt. Clarke, from the mouth of the river Missouri through the interior parts of North America to the Pacific Ocean, 1804-1806. 4th ed. Philadelphia. 1812 [cop. 1807].
- Humboldt, Alexander, baron von.** Lettres américaines, 1798-1807. Paris. [1905.]
- Kalm, Pehr.** En resa til Norra America. 3 tom. Stockholm. 1753-61.  
— Travels into North America. Translated into English by J. R. Forster. 3 vol. Warrington; London. 1770-71.  
— The same. 2d ed. 2 vol. London. 1772.  
— Beschreibung der reise die er nach dem nördlichen Amerika unternommen hat. 3 theile. Göttingen. 1754-64.  
— Reis door Noord Amerika. 2 dln. Utrecht. 1772.
- Keating, W. H., compiler.** Narrative of an expedition to the source of St. Peter's River, Lake Winnepeg, Lake of the Woods, &c., 1823, under the command of S. H. Long. 2 vol. Philadelphia. 1824.  
"A catalogue of plants collected in the north western territory by Thomas Say, 1823; by L. D. de Schweinitz," ii, 379-400.
- Lahontan, ———, baron de.** Nouveaux voyages dans l'Amérique septentrionale. 2 tom. La Haye. 1703.
- Lewis, Meriwether, and Clark, William.** History of the expedition to the sources of the Missouri River, etc., during the years 1804-1806. New ed. by Elliott Coues. 4 vol. New York. 1893.  
"Bibliographical introduction, by Dr. Coues," pp. cvii-cxxii.  
— Travels to the source of the Missouri River and across the American continent to the Pacific Ocean, 1804-1806. London. 1814.
- Lyell, Sir Charles.** A second visit to North America. 3d ed. 2 vol. London. 1855.  
— Travels in North America, Canada, and Nova Scotia, with geological observations. 2d ed. 2 vol. London. 1855.
- MacDougal, D. T.** Across Papagueria. [New York. 1908.]
- Maximilian (Alexander Philipp), prince of Wied-Neuwied.** Reise in das innere Nord-America in den jahren 1832 bis 1834. 2 bde. Colbenz. 1839-41, and atlas of 48 [49] plates, and map, l. 4°.  
"Catalogus plantarum in monte Pokono (North-Hampt. Pennsylvaniae) observatarum a L. D. Schweinitz," i, 631-636. — "Systematische uebersicht der von dieser reise auf dem Missouri mit zurück gebrachten pflanzen, bearbeitet von Nees von Esenbeck," ii, 429-454.  
— Travels in the interior of North America. Translated from the German by H. E. Lloyd. London. 1843.  
The part on botany is by C. G. Nees von Esenbeck.
- Michaux, André.** Journal, 1787-1796. With an introduction and notes by C. S. Sargent. [Philadelphia. 1888.] In French.
- Parker, Samuel.** Journal of an exploring tour beyond the Rocky Mountains. 5th ed. Auburn, etc. 1846 [cop. 1833].
- Paul William, duke of Württemberg.** Erste reise nach dem Nördlichen Amerika in den jahren 1822 bis 1824. Stuttgart, etc. 1835.
- Richardson, Sir John.** Arctic searching expedition. 2 vol. London. 1851.  
"On the geographical distribution of plants north of the 49th parallel of latitude," ii, 264-333.  
— The same. New York. 1854.

## 1 ALASKA

- Corwin, revenue-steamer.** Cruise in Alaska and the N. W. Arctic Ocean in 1881. Washington. 1883.

## 2 CANADA

- Dawson, G. M.** Report on an exploration in the Yukon district, N. W. T., and adjacent northern portion of British Columbia, 1887. Montreal. 1888.  
"Notes on the distribution of trees and of certain shrubs," pp. 185a-190b. — "List of plants collected by G. M. Dawson; by J. Macoun," pp. 215b-225b.
- Delabarre, E. B.** Report of the Brown-Harvard expedition to Nachvak, Labrador, 1900. Providence, R. I. 1902.  
"Report on botany," pp. 167-201.
- Dièreville, ———.** Relation du voyage du Port Royal de l'Acadie ou de la nouvelle France. Amsterdam. 1710.
- Goldie, John.** Diary of a journey through upper Canada and some of the New England states, 1819. Toronto. 1897.
- Hind, H. Y.** Narrative of the Canadian Red River exploring expedition of 1857, and of the Assiniboine and Saskatchewan exploring expedition of 1858. 2 vol. London. 1860.
- Low, A. P.** Report on the Dominion government expedition to Hudson Bay and the Arctic islands on board the D. G. S. Neptune, 1903-1904. Ottawa. 1906.  
"List of plants collected during the cruise of the Neptune by E. L. Borden, and named by J. M. Macoun," pp. 320-321. — "List of the principal works consulted," pp. 337-342.
- Lyon, G. F.** A brief narrative of an unsuccessful attempt to reach Repulse Bay, through Sir Thomas Rowe's "Welcome," in His Majesty's ship Griper, 1824. London. 1825.  
"Botanical appendix by Professor Hooker," pp. 185-198.
- Mackenzie, Alexander.** Voyages from Montreal, on the river St. Lawrence, through the continent of North America,

- to the frozen and Pacific oceans in the years 1789 and 1793. 2 vol. London. 1802.
- Packard, A. S.** The Labrador coast. New York, etc. 1891.  
"Catalogue of the plants, compiled by John Macoun," pp. 451-474.—  
"Bibliography," pp. 475-501.
- Ross, Sir John (1777-1856).** A voyage of discovery, made under the orders of the admiralty, in His Majesty's ships *Isabella* and *Alexander* [in 1818], for the purpose of exploring Baffin's Bay, and inquiring into the probability of a northwest passage. London. 1819.  
"List of plants, collected on the coasts of Baffin's Bay and at Possession Bay," by Robert Brown, pp. cxxxvii-cxliv.
- Roy, J. E.** Voyage de Kalm au Canada. [Montreal.] 1900.
- Sleigh, ———.** Pine forests and haematack clearings; or, Travel, life, and adventure in the British North American provinces. London. 1853.
- Wilcox, W. D.** Camping in the Canadian Rockies. New York, etc. 1896.
- ### 3 UNITED STATES
- Bartram, John.** Observations on the inhabitants, climate, soil, rivers, etc., made in travels from Pennsylvania to Onondago, Oswego, and the Lake Ontario in Canada. London. 1751.
- Travels through North & South Carolina, Georgia, east & west Florida, the Cherokee country, the extensive territories of the Muscogulges or Creek confederacy, and the country of the Chactaws. Philadelphia. 1791.
- *The same.* London. 1792.
- *The same.* Dublin. 1793.
- Voyage dans les parties sud de l'Amérique septentrionale. Trad. de l'angl. par P. V. Benoist. 2 tom. Paris. [1799.]
- *The same.* 2 tom. Paris. [1801.]
- Reisen durch Nord- und Sud-Karolina, Georgien, ost- und west-Florida, das gebiet der tcherokesen, krikhs und tschaktahs, nebst umständlichen nachrichten von den einwohnern, dem boden und den naturprodukten dieser wenig bekannten grossen länder. Aus dem englischen, mit erläuternden anmerkungen von E. A. W. Zimmermann. 2 bde. [Wien. 1793.]
- Magazin von merkwürdigen neuen reisbeschreibungen*, bd. xix, xx.
- Reizen door Noord- en Zuid-Carolina, Georgia oost- en west-Florida, de landen der cherokees, der muscogulges, of het Creek bondgenootschap, en het land der chactaws. Uit het engelsch vertaald, door J. D. Pasteur. Haarlem. 1794.
- [**Bigelow, Jacob.**] A journal of travels into the Arkansa territory during the year 1819, with occasional observations on the manners of the aborigines; by Thomas Nuttall. [Review.]  
*North American review*, 1823, xvi, 59-76.
- Brace, C. L.** The new West; or, California in 1867-1868. New York, etc. 1869.
- Bradbury, John.** Travels in the interior of America in the years 1809-1811, including a description of upper Louisiana, together with the states of Ohio, Kentucky, Indiana, and Tennessee, with the Illinois and western territories. Liverpool. 1817.  
"Catalogue of some of the more rare or valuable plants discovered in the neighbourhood of St. Louis and on the Missouri," pp. 335-338.
- Castiglioni, Luigi.** Viaggio negli Stati Uniti dell' America settentrionale fatto negli anni 1785-1787. 2 tom. Milano. 1790.  
"Osservazioni sui vegetabili più utili degli Stati Uniti," ii, 169-402.
- Coxe, Tench.** A view of the United States of America, in a series of papers, written between the years 1787 and 1794. Philadelphia. 1794.  
"Information relative to maple sugar, and its possible value in certain parts of the United States," pp. 77-82.—"Reflections upon the best modes of bringing the forest lands of the United States into cultivation and use," pp. 450-457.
- *The same.* Philadelphia, printed 1794; London, reprinted 1795.  
"Information relative to maple sugar, and its possible value in certain parts of the United States," pp. 77-82.—"Reflections upon the best modes of bringing the forest lands of the United States into cultivation and use," pp. 450-457.
- Doflein, Franz.** Von den Antillen zum fernen Westen. Jena. 1900.  
Chiefly the Antilles and California.
- Dufiot, de Mofras, Eugène.** Exploration du territoire de l'Orégon, des Californies et de la mer Vermeille, exécutée pendant les années 1840-42. 2 tom. Paris. 1844.  
"Bibliographie chronologique," pp. 485-500.
- Dwight, Timothy.** Travels; in New-England and New-York. 4 vol. New-Haven. 1821-22.
- Emory, W. H.** Notes of a military reconnoissance, from Fort Leavenworth, in Missouri, to San Diego, in California, including part of the Arkansas, Del Norte, and Gila rivers. Washington. 1848.  
The lists of plants are by John Torrey and G. Engelmann.  
——— *The same.* New York. 1848.  
——— 2 other issues.  
With slight variations.  
——— *The same.* Washington. 1848.  
——— 17 other issues.  
With changes and omissions, and some copies wanting map.  
——— *The same.* Washington. 1848.  
——— 4 other issues.  
——— *The same.* Washington. 1848.  
——— Another issue.  
——— Notes of travel in California. Philadelphia. 1849.  
——— Report on the United States and Mexican boundary survey. 2 vol. Washington. 1857-59.  
Contents (partial): — ii, 1. Botany of the boundary: Introduction, by C. C. Parry; Botany, by John Torrey; Cactaceæ, by George Engelmann.
- Farwell, O. A.** Other editions of Emory's Report, 1848. [New York. 1910.]
- Frémont, J. C.** Report of the exploring expedition to the Rocky Mountains in the year 1842, and to Oregon and north California in the years 1843-44. Washington. 1845.  
"Catalogue of plants collected by Lieutenant Frémont, by John Torrey," pp. 81-98.  
——— and Emory, W. H. Notes of travel in California. Dublin. 1849.
- Gregg, Josiah.** Commerce of the prairies; or, The journal of a Santa Fé trader during eight expeditions across the great western prairies, and a residence of nearly nine years in northern Mexico. 5th ed. 2 vol. Philadelphia. 1851 [cop. 1844].
- Heap, G. H.** Central route to the Pacific, from the valley of the Mississippi to California. Philadelphia. 1854.
- Lenz, T. W.** Reise nach Saint Louis am Mississippi [sic]. Weimar. 1838.
- Ludlow, William.** Report of a reconnoissance of the Black Hills of Dakota, made in the summer of 1874. Washington. 1875.  
"List of trees and shrubs, by N. H. Winchell," pp. 67-70.  
——— Report of a reconnoissance from Carroll, Montana territory, on the upper Missouri, to the Yellowstone national park, and return, made in the summer of 1875. Washington. 1876.
- Marcy, R. B.** Exploration of the Red River of Louisiana, in the year 1852. Washington. 1853.  
"Description of the plants collected during the expedition; by John Torrey," pp. 277-304.  
——— *The same.* Washington. 1854.  
"Description of the plants collected during the expedition; by John Torrey," pp. 247-272.  
——— *The same.* Washington. 1854.  
"Description of the plants collected during the expedition; by John Torrey," pp. 266-293.  
——— Atlas. 2 maps in 8° cover.

- Michaux, F. A.** Voyage à l'ouest des monts Alléghany, dans les états de l'Ohio, du Kentucky et du Tennessee et retour à Charleston par les hautes-Carolines. Paris. 1804.
- Travels to the westward of the Alleghany Mountains, in the states of the Ohio, Kentucky, and Tennessee in 1802. Translated from the French. London. 1805.
- *The same.* Translated from the original French by B. Lambert. London. 1805.
- Nuttall, Thomas.** A journal of travels into the Arkansa territory during the year 1819. Philadelphia. 1821.
- Olmsted, F. L.** The cotton kingdom; a traveller's observations on cotton and slavery in the American slave states. 2 vol. New York, etc. 1861-62.
- A journey in the back country. New York, etc. 1863.
- A journey in the seaboard slave states, with remarks on their economy. New York, etc. 1856.
- A journey through Texas. New York, etc. 1857.
- *The same.* New York. 1860 [cop. 1857].
- Parry, C. C.** Ascent of Pike's Peak, July 1st, 1862. *Transactions of the Academy of science of St. Louis*, 1868, ii, 120-125.
- Pierce, James.** Notice of an excursion among the White Mountains of New Hampshire, and to the summit of Mount Washington, in June, 1823. *American journal of science and arts*, 1824, viii, 172-181.
- Pike, Z. M.** An account of expeditions to the sources of the Mississippi, and through the western parts of Louisiana, to the sources of the Arkansaw, Kans, La Platte, and Pierre Jaun rivers. Philadelphia. 1810.
- Expeditions to headwaters of the Mississippi River, through Louisiana Territory, and in New Spain, 1805-7. A new ed., now first reprinted in full from the original of 1810, with critical commentary, memoir of Pike, and complete index, by Elliott Coues. Vol. i, ii. New York. 1895.
- [Powell, J. W.]** Exploration of the Colorado River of the West and its tributaries. Washington. 1875.
- Remy, E. J.** Voyage au pays des mormons, relation, géographie, histoire naturelle, histoire, théologie, mœurs et coutumes. 2 tom. Paris. 1860.
- "Bibliographie mormonne," ii, 499-506.
- Robin, C. C.** Voyages dans l'intérieur de la Louisiane, de la Floride occidentale, et dans les isles de la Martinique et de Saint-Domingue, 1802-1806. 3 tom. Paris. 1807.
- Roemer, Ferdinand.** Texas; mit besonderer rücksicht auf deutsche auswanderung und die physischen verhältnisse des landes nach eigener beobachtung geschildert. Bonn. 1849.
- "Verzeichniss der von Ferdinand Roemer aus Texas mitgebrachten pflanzen, aufgestellt von Adolph Scheele," pp. 425-449.
- Schoepf, J. D.** Reise durch einige mittlern und südlichen Vereinigten nordamerikanischen staaten nach ost-Florida und den Bahama-inseln unternommen in den jahren 1783 und 1784. 2 theile. Erlangen. 1788.
- Travels in the Confederation, 1783-1784. From the German, translated and edited by A. J. Morrison. 2 vol. Philadelphia. 1911.
- Botanical notes are scattered through the work.
- Schoolcraft, H. R.** Narrative of an expedition through the upper Mississippi to Itasca Lake, the actual source of the river. New York. 1834.
- "Localities of plants collected in the northwestern expeditions of 1831 and 1832; by Douglass Houghton," pp. 160-165.
- Shattuk, George.** Some account of an excursion to the White Hills of New Hampshire, in the year 1807. *Philadelphia medical and physical journal*, 1808, iii, 26-35.
- Sheridan, P. H.** Report of an exploration of parts of Wyoming, Idaho, and Montana, in August and September, 1882, with the itinerary of J. F. Gregory, and a geological and botanical report by W. H. Forwood. Washington. 1882.
- "List of plants collected," pp. 56-69.
- Sitgreaves, Lorenzo.** Report of an expedition down the Zuni and Colorado rivers. Washington. 1853.
- "Botany, by John Torrey," pp. 153-178.
- Stansbury, Howard.** Exploration and survey of the valley of the Great Salt Lake of Utah, including a reconnaissance of a new route through the Rocky Mountains. Philadelphia. 1852.
- "Catalogue of plants collected by the expedition, by John Torrey," pp. 381-397.
- *The same.* Washington. 1853.
- "Catalogue of plants collected by the expedition, by John Torrey," pp. 381-397.
- Stoddard, S. R.** The Adirondacks. Glens Falls, N. Y., etc. 1880.
- [Stork, William.]** An account of east-Florida, with a journal, kept by John Bartram, upon a journey from St. Augustine up the river St. John's. London. [1766.]
- *The same.* 3d ed. London. 1769.
- Symons, T. W.** Report of an examination of the upper Columbia River and the territory in its vicinity in 1881. Washington. 1882.
- Thomas, David.** Travels through the western country in the summer of 1816, including notices of the natural history, topography, commerce, and antiquities, agriculture, manufactures. Auburn, N. Y. 1819.
- United States — Bureau of topographical engineers.** Report of the exploring expedition from Santa Fé, New Mexico, to the junction of the Grand and Green rivers, of the great Colorado of the West, in 1859, under the command of J. N. Macomb. Washington. 1876.
- "Descriptions of cretaceous fossils, by F. B. Meek," "Descriptions of carboniferous and triassic fossils," pp. 119-143.
- *War department.* Reports of explorations and surveys, to ascertain the most practicable and economical route for a railroad from the Mississippi River to the Pacific Ocean, 1853-[6]. 12 vol. Washington. 1855-60.
- *The same.* Vol. xi. Washington. 1861.
- Reports of the secretary of war, with reconnaissances of routes from San Antonio to El Paso. Washington. 1850.
- United States boundary commission.** Report of the commission upon the survey and re-marking of the boundary between the United States and Mexico west of the Rio Grande, 1891 to 1896. Pt. i, ii. Washington. 1898, and atlas of 258 plates, obl. l. 8°.
- Vries, Hugo de.** Naar Californië; reisherinneringen. 2 vol. Haarlem. 1906-07.
- Wilkeson, Samuel.** Notes on Puget Sound; being extracts from notes on a reconnaissance of the proposed route of the Northern Pacific railroad made in the summer of 1869. Abridged. N. P. [187-?] "Timber," pp. 7-14.
- A winter** in the West Indies and Florida. New York. 1839.

## c MEXICO, CENTRAL AMERICA AND WEST INDIES

- Champlain, Samuel.** Narrative of a voyage to the West Indies and Mexico in the years 1599-1602. London. 1859.
- [Chanvalon, Thibault de.]** Voyage à la Martinique. Paris. 1763.
- Botany, pp. 173-178, 188-192.
- Doflein, Franz.** Von den Antillen zum fernen Westen; reiseskizzen eines naturforschers. Jena. 1900.
- Du Tertre, J. B.** Histoire générale des Antilles habitées par les françois. 4 tom. Paris. 1667-71.
- Histoire générale des isles des Christophe, de la Guadeloupe, de la Martinique, et autres dans l'Amérique. Paris. 1654.
- "Description des plantes [et arbres]," pp. 143-256.
- Eggers, H. F. A., Baron.** Reise in das innere von S<sup>to</sup> Domingo. [Gotha. 1888.]



- Emory, W. H.** Report on the United States and Mexican boundary survey. 2 vol. Washington. 1857-59.
- Gadow, Hans.** Through southern Mexico, being an account of the travels of a naturalist. London. 1908.  
"Features of tropical forests," pp. 102-113.
- Gilliam, A. M.** Travels over the table lands and cordilleras of Mexico, 1843-44; including a description of California, the principal cities and mining districts of that republic. Philadelphia, etc. 1846.
- Hill, R. T.** Cuba and Porto Rico, with the other islands of the West Indies, their topography, climate, flora, products, industries, etc. London. 1898.
- Hitchcock, A. S.** Reminiscences of Jamaica. [Manhattan, Kan. 1898.]
- [**Labat, J. B.**] Nouveau voyage aux îles de l'Amérique, contenant l'histoire naturelle de ces pays, etc. 6 tom. Paris. 1722.
- Laët, Jan van.** Novus orbis; seu, Descriptionis Indiarum Occidentalis libri xviii. Lugd. Batav. 1633. f°.
- Lumholtz, Carl.** Unknown Mexico. 2 vol. New York. 1902.
- Mellet, Jullien.** Voyage dans l'Amérique méridionale, à l'intérieur de la côte-ferme, et aux îles de Cuba et de la Jamaïque, 1808-1819. Agen. 1823.
- Morelet, Arthur.** Voyage dans l'Amérique centrale, l'île de Cuba et le Yucatan. 2 tom. Paris. 1857.  
— Travels in Central America. New York. 1871.  
"The woods of Campeachy," pp. 113-134.—"The forest," pp. 167-192.
- Ober, F. A.** Travels in Mexico and life among the Mexicans. Boston. 1885 [cop. 1883].  
"In the logwood forests," pp. 126-138.
- Orsted, A. S.** L'Amérique centrale; recherches sur sa flore et sa géographie physique. Résultats d'un voyage dans les états de Costa Rica et de Nicaragua exécuté pendant les années. 1846-1848. Livr. i. Copenhague. 1863. f°.
- Oswald, F. L.** Summerland sketches; or, Rambles in the backwoods of Mexico and Central America. Philadelphia. 1880.  
"The virgin woods of the Sierra Negra," pp. 395-425.
- Paillet, Justin.** Excursion à la glacière de la Grâce-Dieu. Besançon. 1875.
- Pim, Bedford, and Seemann, Berthold.** Dottings on the roadside, in Panama, Nicaragua, and Mosquito. London. 1879.  
"Bibliography," pp. 457-468.
- Provancher, Léon, abbé.** Une excursion aux climats tropicaux. Québec. 1890.  
"Table alphabétique des noms de genres et d'espèces mentionnés," pp. 357-359.
- Ritter, Karl.** Naturhistorische reise nach der westindischen insel Hayti. Stuttgart. 1836.  
"Allgemeine ansicht der pflanzenwelt auf Hayti," pp. 174-206.
- Robin, C. C.** Voyages dans l'intérieur de la Louisiane, de la Floride occidentale, et dans les îles de la Martinique et de Saint-Domingue, 1802-1806. 3 tom. Paris. 1807.
- Sapper, Karl.** Mittelamerikanische reisen und studien aus den jahren 1888 bis 1900. Braunschweig. 1902.
- Thiery de Menonville, N. J.** Voyage à Guaxaca. (In his *Traité de la culture du nopal*, 1787.)
- Turnbull, David.** Travels in the West. Cuba; with notices of Porto Rico, and the slave trade. London. 1840.
- Wells, W. V.** Explorations and adventures in Honduras. New York. 1857.
- Williams, C. R.** A tour through the island of Jamaica. London. 1826.
- Wislizenus, A.** Memoir of a tour to northern Mexico, connected with Col. Doniphan's expedition, in 1846 and 1847. Washington. 1848.  
"Botanical appendix," by George Engelmann, pp. 57-115.
- d SOUTH AMERICA**
- Appun, K. F.** Unter den tropen. 2 bde. Jena. 1871.
- Azara, Félix de.** Voyages dans l'Amérique méridionale, depuis 1781 jusqu'en 1801. 4 tom. Paris. 1809, and atlas of 25 plates, maps, and port., 4°.
- Bingley, William.** Travels in South America. London. 1820.
- Bürger, Otto.** Reisen eines naturforschers im tropischen Südamerika. Leipzig. 1900.
- Burmeister, Hermann.** Reise durch die La Plata-staaten. 2 bde. Halle. 1861.
- Caldcleugh, Alexander.** Travels in South America, 1819-21. 2 vol. London. 1825.
- Fitz Gerald, E. A.** The highest Andes. London. 1899.  
"Notes on plants collected in the Aconcagua valleys by Philip Gosse; by L. H. Burkill," pp. 361-376.
- Frezier, A. F.** Relation du voyage de la mer du Sud aux côtes du Chili et du Pérou, fait pendant 1712-1714. Paris. 1732.  
— A voyage to the South-Sea and along the coasts of Chili and Peru in the years 1712-1714. London. 1717.
- Güssfeldt, Paul.** Reise in den Andes von Chile und Argentinien. Berlin. 1888.  
"Bericht des Dr. Ascherson über die von Dr. Güssfeldt gesammelten pflanzen," pp. 455-462.
- Hudson, W. H.** The naturalist in La Plata. 3d ed. London. 1895.
- Jonin, Alexander.** Durch Süd-Amerika. Bd. i, ii. Berlin. 1895-96.
- Juan, George, and Ulloa, Antonio de.** A voyage to South America. 2d ed. 2 vol. London. 1760.  
— The same. 3d ed. 2 vol. London. 1772.  
— Voyage historique de l'Amérique méridionale. 2 tom. Amsterdam, etc. 1752.
- La Condamine, C. M. de.** Relation abrégée d'un voyage fait dans l'intérieur de l'Amérique méridionale, depuis la côte de la mer du Sud, jusques aux côtes du Brésil & de la Guiane, en descendant la rivière des Amazones.  
*Mémoires de l'Académie royale des sciences*, 1745, pp. 391-492.  
— The same. Nouvelle éd. Maestricht. 1778.
- Maw, H. L.** Journal of a passage from the Pacific to the Atlantic, crossing the Andes in the northern provinces of Peru, and descending the river Marañon or Amazon. London. 1829.
- [**Mellet, Jullien.**] Voyage dans l'Amérique méridionale, à l'intérieur de la côte-ferme, et aux îles de Cuba et de la Jamaïque, depuis 1808 jusqu'en 1819; contenant la description des villes, bourgs, etc. Par Jullien M\*\*\*\*\*. Agen. 1823.
- Miers, John.** Travels in Chile and La Plata. Finances, agriculture, manners and customs, and the mining operations in Chile. 2 vol. London. 1826.  
"List of plants," ii, 529-532.
- Orton, James.** The Andes and the Amazon; or, Across the continent of South America. New York. 1870.  
Botany, pp. 99-103.
- Poeppig, Eduard.** Reise in Chile, Peru und auf dem Amazonenstrom während der jahre 1827-1832. 2 bde. Leipzig. 1835-36, and atlas of 16 plates, 1 f°.
- Proctor, Robert.** Narrative of a journey across the Cordillera of the Andes, and of a residence in Lima, and other parts of Peru, in the years 1823 and 1824. London. 1825.
- Saint-Hilaire, Auguste de.** Aperçu d'un voyage dans l'intérieur du Brésil, la province Cisplatine et les missions dites du Paraguay.  
*Mémoires du Muséum d'histoire naturelle*, 1823, ix, 307-380.
- Saldanha, Luiz de.** Notas de viagem tomadas ao correr da penna durante a comissão da corveta Parnahyba ao estreito de Magalhães e costa da Patagonia por occasião da passagem de Venus pelo disco solar, dez. 1882. Rio de Janeiro. 1887.



[Sutcliffe, Thomas.] Sixteen years in Chile and Peru from 1822 to 1839. London, etc. [1841.]

**Therese**, prinzeßin von Bayern. Reisestudien aus dem westlichen Südamerika. 2 bde. Berlin. 1908.

**Treutler**, Paul. Fünfzehn jahre in Süd-Amerika an den ufern des Stillen oceans. 3 bde. Leipzig. 1882.

**Tschudi**, J. J. von. Reisen durch Südamerika. 5 bde. Leipzig. 1866-69.

**United States** naval astronomical expedition to the southern hemisphere, during the years 1849-'52. Vol. i, ii. Washington. 1855.

"List of dried plants, by Asa Gray"; "List of living plants and seeds sent from Chile, by W. D. Brackenridge," ii, 267-271.

**Weddell**, H. A. Voyage dans le nord de la Bolivie et dans les parties voisines du Pérou. Paris, etc. 1853.

**Whymper**, Edward. Travels amongst the great Andes of the equator. New York. 1892.

**Wickham**, H. A. Rough notes of a journey through the wilderness, from Trinidad to Pará, Brazil, by way of the great cataracts of the Orinoco, Atabapo, and Rio Negro. London. 1872.

#### ARGENTINE REPUBLIC AND PATAGONIA

**Lorentz**, P. G. Reiseskizzen aus Argentinien. Aus dem Gran Chaco. Buenos Aires. 1877. f°.

**Prichard**, H. H. Through the heart of Patagonia. London. 1902.

"List of plants, by James Britten and A. B. Rendle," pp. 336-339.

#### BRAZIL

**Avé Lallemand**, R. C. B. Reise durch nord-Brasilien im jahre 1859. 2 theile. Leipzig. 1860.

— Reise durch süd-Brasilien im jahre 1858. 2 theile. Leipzig. 1859.

**Bates**, H. W. The naturalist on the river Amazons. 2 vol. London. 1863.

**Eschwege**, W. L. von. Beiträge zur gebirgskunde Brasiliens. Berlin. 1832.

**Gardner**, George. Travels in the interior of Brazil, 1836-1841. London. 1846.

**Grossi**, Vincenzo. Nel paese delle Amazzoni. Roma. 1897. "Le foreste vergini," pp. 97-115.

**Herndon**, W. L., and **Gibbon**, Lardner. Exploration of the valley of the Amazon, made under direction of the navy department. 2 pt. Washington. 1854, and atlas of 5 maps, 2 pt.

**Keller**, Franz. The Amazon and Madeira rivers; sketches and descriptions from the note-book of an explorer. New York. 1874. f°.

"The vegetation of the virgin-forest," pp. 92-114.

**Koster**, Henry. Travels in Brazil. London. 1816. Plants, pp. 473-501.

**Léry**, Jean de. Historia navigationis in Brasiliam. [Genevae.] 1586.

— The same. 2<sup>a</sup> ed. Genevæ. 1594.

**Mawe**, John. Travels in the interior of Brazil. London. 1815.

**Maximilian (Alexander Philipp)**, prince of Wied-Neuwied. Reise nach Brasilien in den jahren 1815 bis 1817. 2 bde. Frankfurt a. M. 1820-21, and atlas of 22 plates and 3 maps, f°.

**Pohl**, J. E. Reise im innern von Brasilien in den jahren 1817-1821 unternommen und herausgegeben. 2 theile. Wien. 1832-37, and atlas of 9 plates, 2 theile, obl. f°.

**Poisson**, Eugène. Rapport sur une mission scientifique au Brésil, aux Antilles et au Costa-Rica. Paris. 1902.

**Princeton university expeditions to Patagonia**, 1896-1899. Reports of the expeditions. Vol. viii. Botany. Princeton, etc. 1903-06.

"Bibliography," pp. 925-935.

**Rugendas**, Moriz. Das merkwürdigste aus der malerischen reise in Brasilien. Schaffhausen. 1836. f°.

**Saint-Hilaire**, Auguste de. Voyage dans le district des diamans et sur le littoral du Brésil. 2 tom. Paris. 1833.

"Notes sur les plantes caractéristiques indiquées," i, 365-398; ii, 405-454.

— Voyage dans l'intérieur du Brésil. 2 tom. Ixelles lez Bruxelles. 1850.

— Voyage dans les provinces de Rio de Janeiro et de Minas Geraes. 2 tom. Paris. 1830.

— Voyage dans les provinces de Saint-Paul et de Sainte-Catherine. 2 tom. Paris. 1851.

"Vegetation," i, 87-107.

**Schott**, Heinrich. Tagebücher von dessen reisen in die campos am Paraiba und Paraíbauna flusse und durch den distrikt von Canta Gallo, dann nach Macaçu und am flusse gleiches namens, von Rio de Janeiro aus. (Appended to SCHREIBERS, Karl von. Nachrichten von den Kaiserl. österreichischen naturforschern in Brasilien und den resultaten ihrer betriebsamkeit, 1822, ii.)

**Spix**, J. B. von, and **Martius**, K. F. von. Reise in Brasilien auf befehl sr. majestät Maximilian Joseph I. in den jahren 1817 bis 1820 gemacht und beschrieben. 3 theile. München. 1823-31, and atlas of 43 plates and 10 maps, obl. f°.

— Travels in Brazil in the years 1817-1820, undertaken by command of the king of Bavaria. 2 vol. London. 1824.

**Spruce**, Richard. Notes of a botanist on the Amazon & Andes. 2 vol. London. 1908.

"Biographical introduction"; "List of books and papers published by Richard Spruce," i, xxi-lii.

**Tavares Bastos**, A. C. O valle do Amazonas. Rio de Janeiro. 1866.

**Walle**, Paul. Au Brésil de l'Uruguay au rio São Francisco. Paris. [1910.]

**Warming**, Eugen. Une excursion aux montagnes du Brésil, esquisse de voyage. Liège. 1883.

#### COLUMBIA

**Gredilla y Gauna**, A. F. Biografía de José Celestino Mutis; con la relación de su viaje y estudios practicados en el nuevo reino de Granada, reunidos y anotados. Madrid. 1911.

"Observaciones sobre las vigiliias y sueños de algunas plantas," "Memoria de las palmas conocidas en Granada," pp. 547-631.— "Índice de obras consultadas," pp. 693-694.

#### GUIANA AND VENEZUELA

**André**, Eugène. A naturalist in the Guianas. London. 1904.

"Fauna and flora of La Prison," pp. 140-164.

**Benoit**, P. J. Voyage à Surinam. Bruxelles. 1839. f°.

**Bolingbroke**, Henry. A voyage to the Demerary. London. 1809.

"Vegetable productions," pp. 142-150.

**Cappelle**, Herman van. Au travers des forêts vierges de la Guyane hollandaise. Baarn; Paris. 1905.

**Fermin**, Philippe. Nieuwe algemeene beschryving van de colonie van Suriname, behelzende al het merkwaardige van dezelve, met betrekkinge tot de historie, aardryks- en natuurkunde. 2 dln. Harlingen. 1770.

**Pistorius**, Thomas. Korte en zakelyke beschryvinge van de colonie van Suriname. Amsterdam. 1763.

**Sack**, Albert von. Beschreibung einer reise nach Surinam und des aufenthaltes daselbst in den jahren 1805-1807, [1810-1812]. 2 abth. Berlin. 1821.

"Bemerkungen über die naturgeschichte von den gewächsen," i, 178-194.

**Schomburgk**, Sir R. H. Reisen in Guiana und am Orinoko während der jahre 1835-1839. Leipzig. 1841.

**Stedman**, J. G. Narrative of a five years' expedition against the revolted negroes of Surinam, in Guiana. 2 vol. London. 1796.

— The same. 2d ed. 2 vol. London. 1806.

## PERU AND CHILI

- Boyd, R. N.** Chili. London. 1881.
- Cordemoy, Camille de.** Au Chili. Paris. 1899.
- Graham, Maria.** Journal of a residence in Chile during the year 1822, and a voyage from Chile to Brazil in 1823. London. 1824.
- Philippi, R. A.** Excursion al cajon de los Cipreses en la hacienda de Cauquenes (Rancagua). *Anales de la Universidad de Chile*, 1875, pp. 651-670.
- Reise durch die wueste Atacama auf befehl der chilenischen regierung im sommer 1853-54 unternommen und beschrieben. [With "Florula atacamensis."] Halle. 1860. f<sup>o</sup>.
- Schmidtmeyer, Peter.** Travels into Chile, over the Andes, in the years 1820 and 1821. London. 1824.
- Tschudi, J. J. von.** Travels in Peru, during the years 1838-1842, on the coast, in the Sierra, across the Cordilleras and the Andes, into the primeval forests. London. 1847.

## TIERRA DEL FUEGO

- Relacion del último viage al estrecho de Magallanes de la fragata Santa María de la Cabeza en los años de 1785 y 1786.** Madrid. 1788.
- Apéndice. 1788 y 1789. Madrid. 1793.

## e EUROPE

- Acerbi, Joseph.** Travels through Sweden, Finland, and Lapland, to the North Cape, in the years 1798 and 1799. 2 vol. London. 1802.
- "Of Lapland botany," ii, 257-263.
- Descourtilz, M. É.** Voyages d'un naturaliste et ses observations faites sur les trois règnes de la nature, dans plusieurs ports de mer français, en Espagne, etc. 3 tom. Paris. 1809.
- Engelhardt, Moritz von, and Parrot, Friedrich.** Reise in die Krym und den Kaukasus. 2 theile. Berlin. 1815, and atlas of 6 maps and plates, obl. 1. 8<sup>o</sup>.
- An itinerary from London to Constantinople in sixty days, taken in the suite of the British ambassador to the Ottoman porte, in 1794. [London. 18-?] ]
- Parlatore, Filippo.** Viaggio per le parti settentrionali di Europa fatto nell' anno 1851. Pt. i. Narrazione del viaggio. Firenze. 1854.
- [**Pleyer, ———.**] Abentheuer von allerhand mineralien, wurtzeln, kräutern, stauden, blumen, rohren und bäumen, etc. Franckfurt am Mayn. 1656.
- Vegetation, pp. 525-687.
- [**Pückler-Muskau, Hermann, fürst von.**] Chroniques lettres et journal de voyage, extraits des papiers d'un défunt. Pt. i. Europe. Paris. 1836.
- Ray, John.** Observations topographical, moral, & physiological, made in a journey through part of the Low-Countries, Germany, Italy, and France; with a catalogue of plants not native of England, found spontaneously growing in those parts. London. 1673.
- Travels through the Low-Countries, Germany, Italy and France, with curious observations, natural, topographical, moral, physiological, &c. Also a catalogue of plants, found spontaneously growing in those parts, and their virtues. 2d ed. 2 vol. London. 1738.
- Another edition.
- Schmidel, C. C.** Descriptio itineris per Helvetiam, Galliam et Germaniae partem, ann. 1773 et 1774 instituti. Erlangae. 1794.
- Sestini, Domenico, abbate.** Viaggio in Valachia e Moldavia con osservazioni storiche, naturali e politiche, e con le notizie scritte dall' accademico della Crusca Fruttuoso Beechi. Milano. 1853.
- "Produzioni vegetabili," pp. 37-49.
- Smith, Sir J. E.** A sketch of a tour on the continent, in the years 1786 and 1787. 3 vol. London. 1793.

- Tchikhatchef, Petr (A.).** Le Bosphore et Constantinople 3<sup>e</sup> éd. Paris, etc. 1877.
- "Végétation," pp. 207-229.

## AUSTRIA-HUNGARY

- Blau, Otto.** Reisen in Bosnien und der Hertzegowina. Berlin. 1877.
- Piller, Mathias, and Mitterpacher, Ludwig.** Iter per Posaganam Slavonike provinciam mensibus junio et julio, 1782, susceptum. Budae. 1783.
- Plant, Fridolin.** Neuer führer durch Meran und dessen umgebung. 4<sup>e</sup> aufl. Meran. 1886.
- "Botanische excursion um Meran," pp. 214-220.
- Townson, Robert.** Voyage en Hongrie. 3 tom. Paris. [1799.]
- "Regnum vegetabile," iii, 201-233.

## BALKAN PENINSULA

- Degrad, A.** Souvenirs de la Haute-Albanie. Paris. 1901.
- France.** Expédition scientifique de Morée. Section des sciences physiques. 3 tom. Paris, etc. 1836, '32-34, and atlas of port. and 141 maps and plates, 1835, f<sup>o</sup>.
- "Botanique, par MM. Fauché, Adolphe Brongniart, Chaubard et Bory de Saint-Vincent."
- For a continuation, see **PEILLON BOBLAYE, E.** Recherches géographiques sur les ruines de la Morée.
- Friedrichsthal, Emanuel, ritter von.** Reise in den südlichen theilen von neu-Griechenland. Leipzig. 1838.
- "Botanischer anhang," pp. 261-311.
- Sommières, L. C. Vialla de.** Voyage historique et politique au Monténégro. 2 tom. Paris. 1820.
- Sonnini de Manoncourt, C. S.** Travels in Greece and Turkey, undertaken by order of Louis XVI, and with the authority of the Ottoman court. 2 vol. London. 1801, and atlas of 4 maps and 5 plates, 4<sup>o</sup>.
- Steinmetz, Karl.** Eine reise durch die hochländergaue oberalbanians. Wien, etc. 1904.

## BELGIUM

- Witte, Heinrich.** Een pelgrimage door België. Leiden. 1875.

## BRITISH ISLANDS

- Adam, William.** The gem of the peak; or, Matlock Bath and its vicinity. London. [1838.]
- "Botany of the high and low peak," pp. 248-252.
- Cobbett, William.** Rural rides in the counties of Surrey, Kent, Sussex, etc., during the years 1821 to 1832. New ed. 2 vol. London. 1886.
- Evans, John.** A tour through part of north Wales, in the year 1798, and at other times, principally undertaken with a view to botanical researches in that Alpine country. London. 1800.
- Field, Thomas, editor.** The Radley district. Oxford. 1912.
- "Botany," by F. J. Stone, pp. 39-66.
- Garnett, Thomas.** Observations on a tour through the Highlands and part of the western isles of Scotland. 2 vol. London. 1800.
- Gourcy, Conrad, comte de.** Journal du second voyage agricole en Angleterre et en Écosse. Paris. 1849.
- Troisième voyage agricole en Angleterre & en Écosse. Paris. 1855.
- [**Harway, ———.**] A journal of eight days journey from Portsmouth to Kingston upon Thames. London. 1756.
- Kalm, Pehr.** Account of his visit to England on his way to America in 1748. London, etc. 1892.
- [**Olmsted, F. L.**] Walks and talks of an American farmer in England. New York. 1852.
- The same. New ed. Columbus, Ohio. 1859.
- [**Pennant, Thomas.**] A tour in Wales. 2 vol. London. 1784.

**Phillipps**, Sir Thomas, bart. Survey of the manor and forest of Clarendon, Wiltshire, in 1272.

*Transactions of the Horticultural society of London*, 1832, xxv, 151-153?

**Walker**, John. An economical history of the Hebrides and Highlands of Scotland. 2 vol. Edinburgh. 1808.

"Woods and plantations," ii, 187-331.

### FRANCE AND CORSICA

[**Latourette**, M. A. L. C. de.] Voyage au Mont-Pilat, dans la province du lyonnais. Avignon. 1770.

"Botanicon pilatense," pp. 109-223.

**Moir**, E. McA. Report of a visit to the torrent regions of the Hautes and Basses Alpes, and also to Mount Faron, Toulon. Calcutta. 1881. f°.

### GERMANY

**Leske**, N. G. Reise durch Sachsen in rücksicht der naturgeschichte und ökonomie unternommen und beschrieben. Leipzig. 1785.

### IBERIAN PENINSULA

**Degrange-Touzin**, A. Excursion dans la région du mont-Perdu, Hautes-Pyrénées et Haut-Aragon.

*Actes de la Société linnéenne de Bordeaux*, 1878, xxxii, 265-274.

**Link**, H. F. Travels in Portugal, and through France and Spain. London. 1801.

**Saint-Victor**, Gabriel de. Portugal; souvenirs et impressions de voyage. Paris. [1892.]

**Tchikhatchef**, Petr (A.). Espagne, Algérie et Tunisie. Paris, etc. 1880.

"Plantes observées," pp. 559-587.

**Widdrington**, S. E. Sketches in Spain during the years 1829-32. 2 vol. Paris. 1834.

"Natural history," ii, 216-252.

Spain and the Spaniards, in 1843. 2 vol. London. 1844.

"On the forests of Spain," i, 385-392.

### ITALY AND SICILY

**Calzolari**, Francesco. Iter Baldi civitatis Veronae montis in quo mirabili ordine describitur montis ipsius, atque aliarum quarundam ipsum contingentium partium situs. (*Appended to* **MATTIOLI**, P. A. Compendium de plantis omnibus, 1571.)

— *The same*. (*Appended to* **OLIVI**, G. B. De reconditis, et præcipuis collectaneis ab Francisco Calceolario in museo adservatis, testificatio, 1584.)

— *The same*. Francofurti ad Mœnum. 1586. (*Appended to* **MATTIOLI**, P. A. De plantis epitome utilissima novis plane, 1586.)

— *The same*. (*In* **SEGUIER**, J. F. Plantae veronenses, 1745, ii, 443-480.)

**Goumain-Cornille**, A. La Savoie, le mont Cenis, et l'Italie septentrionale. Paris. 1866.

"Botanique," pp. 371-389.

[**Petagna**, Luigi, and others.] Viaggio in alcuni luoghi della Basilicata e della Calabria citeriore effettuato nel 1826. Napoli. 1827.

"Piante," pp. 115-130.— "Catalogo degli alberi ed arbusti," pp. 136-150.

**Pollini**, Ciro. Viaggio al lago di Garda e al monte Baldo in qui si ragiona delle cose naturali di quei luoghi aggiuntovi un cenno sulle curiosità del Bolca e degli altri monti veronesi. Verona. 1816.

**Santi**, Giorgio. Viaggio al Montamiata. Pisa. 1795.

— Viaggio secondo per le due provincie Senesi che forma il seguito del Viaggio al Montamiata. Pisa. 1798.

**Strasburger**, Eduard. Rambles on the Riviera. London. 1906.

**Targioni Tozzetti**, Giovanni. Relazioni d'alcuni viaggi fatti in diverse parti della Toscana, per osservare le produzioni naturali, e gli antichi monumenti di essa. 6 tom. Firenze. 1751-54.

— *The same*. Ed. 2<sup>a</sup>. 12 tom. Firenze. 1768-79.

**Viviani**, Domenico. Voyage dans les Apennins de la cîdevant Ligurie pour servir d'introduction à l'histoire naturelle de ce pays. Gênes. 1807.

### MEDITERRANEAN REGIONS AND ISLANDS

**Sieber**, F. W. Reise nach der insel Kreta im griechischen archipelagus im jahre 1817. 2 bde. Leipzig, etc. 1823.

**Tournefort**, J. P. de. Relation d'un voyage du Levant. 2 tom. Amsterdam. 1718.

— A voyage into the Levant, containing the ancient and modern state of the islands of the archipelago, etc. 3 vol. London. 1741.

### RUSSIA

**Démidoff**, Anatole de. Voyage pittoresque et archéologique en Russie, exécuté en 1839. 2 vol. St. Pétersbourg. [1848?] f°.

— Voyage dans la Russie méridionale et la Crimée, par la Hongrie, la Valachie et la Moldavie, exécuté en 1837. 4 tom. Paris. 1841, '40-42, and atlas of 95 plates and maps, 1842, f°.

"Observations médicales et énumération des plantes recueillies en Tauride, par J. H. Léveillé," ii, 41-242.

**Freshfield**, D. W. The exploration of the Caucasus. 2 vol. London, etc. 1896.

— Travels in the central Caucasus and Bashan, including visits to Ararat and Tabreez and ascents of Kazbek and Elbruz. London. 1869.

"Catalogue of plants collected in 1864-65 by Herr Radde, and arranged by Herr v. Trautvetter," pp. 502-509.

**Gmelin**, S. G. Reise durch Russland zur untersuchung der drey natur-reiche. 4 theile. St. Petersburg. [1770]-84.

**Koch**, Karl. The Crimea and Odessa; journal of a tour, with an account of the climate and vegetation. London. 1855.

— Reise durch Russland nach dem kaukasischen isthmus in den jahren 1836-1838. 2 bde. Stuttgart, etc. 1842-43.

**Levier**, Émile. À travers le Caucase. Notes et impressions d'un botaniste. Paris. [1894.]

**Linné**, Carl von (1707-1778). Lachesis lapponica; or, A tour in Lapland. 2 vol. London. 1811.

**Markovitch**, V. V. Въ верховьяхъ Ардона и Ріона. [Aux sources des rivières Ardon et Rion.] Санктпетербургъ. 1906.]

**Pallas**, P. S. Bemerkungen auf einer reise in die südlichen statthalterschaften des russischen reichs in den jahren 1793 und 1794. 2 bde. Leipzig. 1799-1801, and atlas of 55 plates and maps, f°.

— Voyages en différentes provinces de l'empire de Russie, et dans l'Asie septentrionale. 5 tom. Paris. 1788-93, and atlas of 108 plates and maps, 1793, f°.

"Plante," v, 495-516.

— Voyages dans plusieurs provinces de l'empire de Russie et dans l'Asie septentrionale. Nouvelle éd. 8 tom. Paris. [1793], and atlas of 108 plates and maps, f°.

— Additions et éclaircissemens tirés des journaux de MM. Gmelin, Lépechin et Georgi. (*In* vol. v, pp. 383-488.)

**Radde**, Gustav. Reisen im mingrelischen hochgebirge und in seinen dire längenhochthälern (Rion, Tsenis-Tsqali und Ingur). Tiflis. 1866, and atlas of 9 plates, 4°.

### SCANDINAVIA

**France** — *Commission scientifique du Nord*. Voyages en Scandinavie, en Laponie, au Spitzberg et aux Ferœ, pendant les années 1838-1840, sur la corvette la Recherche. Géographie physique, géographie botanique, botanique et physiologie. 2 tom. Paris. [1844-50?]

**Frederiksminde**; lyst-anlæg ved Aalborg. Aalborg. 1839.

**Hooker**, Sir W. J. Journal of a tour in Iceland in the summer of 1809. Yarmouth. 1811.

- Hooker, Sir W. J.** *The same.* 2d ed. 2 vol. London. 1813.
- Lessing, C. F.** Reise durch Norwegen nach den Löffoden durch Lappland und Schweden. Nebst einem botanisch-geographischen anhang. Berlin. 1831.  
"Versuch einer vergleichenden flora der Löffoden," "Einige beiträge zur flora Scandinaviens," pp. 194-302.
- Linne, Carl von (1707-1778).** Skånska resa, på höga öfverhetens befallning förrättad år 1749. Stockholm. 1751.
- Martins, C. F.** Voyage botanique le long des côtes septentrionales de la Norvège, depuis Drontheim jusqu'au cap Nord. [Paris. 1848.]
- Rudbeck, Olof (1660-1740).** Nora Samolad; sive, Laponia illustrata et iter per Uplandiam, Gestriciam, Helsingiam, Medelpadium, &c. Upsake. 1701.
- Sundbärg, Gustav, editor.** Sweden, its people and its industry. Stockholm. 1904.  
"Vegetation, by A. Nilsson," pp. 51-60.—"Forestry," pp. 619-668.
- SWITZERLAND**
- Foderé, F. E.** Voyage aux Alpes maritimes. 2 tom. Paris. 1821.
- Haller, Albert von.** Iter helveticum anni MDCCXXXVIII. Göttinge. 1740.
- Saussure, H. B.** Voyages dans les Alpes, précédés d'un essai sur l'histoire naturelle des environs de Genève. 4 tom. Neuchâtel. 1779-96.
- Scheuchzer, J. J.** *Öpseidolrns helveticus; sive, Itinera alpina tria [1702-1704].* Londini. 1708.  
Contains "Observationes botanice."  
— *Öpseidolrns helveticus; sive, Itinera per Helvetiæ alpinas regiones facta annis 1702-1711.* 4 tom. Lugduni Batavorum. 1723.  
Contains "Observata botanica."
- f ASIA**
- Bruyn, Cornelis de.** Reizen door de vermaardste deelen van Klein Asia, de eylanden Scio, Rhodus, Cyprus, Metelino, Stanchio, &c. Delft. 1698. f°.
- Conway, W. M.** Climbing and exploration in the Karakoram-Himalayas. London. 1894.  
— [Maps and scientific reports.] London. 1894.  
"Plants, by W. B. Hemsley," pp. 75-84.
- Dapper, Olfert.** Asia; oder, Ausführliche beschreibung des reichs des Grossen Mogols und eines grossen theils von Indien. Nürnberg. 1681. f°.  
— Naukeurige beschryving van Asie, behelsende de gewesten van Mesopotamie, Babylonie, Assyrie, Anatolie of Klein Asie; beneffens eene volkome beschrijving van gansch Gelukkigh, Woest, en Petreesch of Steenigh Arabie. Amsterdam. 1680. f°.  
— Umständliche und eigentliche beschreibung von Asia, in sich haltend die landschafften Mesopotamien, Babylonien, Assyrien, Anatolien oder Klein-Asien. Ins hochteutsche übersetzt von J. C. Beern. Nürnberg. 1681. f°.
- Doflein, Franz.** Ostasienfahrt; erlebnisse und beobachtungen eines naturforschers in China, Japan und Ceylon. Leipzig, &c. 1906.
- Freshfield, D. W.** Round Kangehenjunga; a narrative of mountain travel and exploration. London. 1903.  
"List of books and maps consulted," pp. 359-363.
- Gill, William.** The river of golden sand; the narrative of a journey through China and eastern Tibet to Burmah. 2 vol. London. 1880.  
*The same.* London. 1883.
- Griffith, William.** Journals of travels in Assam, Burma, Bootan, Afghanistan and the neighbouring countries. Calcutta. 1847.
- Hedin, Sven.** Central Asia and Tibet towards the holy city of Lassa. 2 vol. London, &c. 1903.
- Henderson, George, and Hume, A. O.** Lahore to Yarkand. London. 1873.  
"List of plants found in Tibet and Yarkand," pp. 308-346.
- Henri, prince of Orleans.** Du Tonkin aux Indes, jan. 1895-jan. 1896. Paris. 1898.  
"Liste des plantes récoltées pendant le voyage, déterminées par A. Franchet," pp. 377-381.
- James, H. E. M.** The Long White Mountain; or, A journey in Manchuria. London. 1888.  
"Plants collected," pp. 455-464.
- Kotschy, Theodor.** Ueber reisen und sammlungen des naturforschers in der asiatischen Türkei, in Persien und den Nil-ländern.  
*Schrift. Ver. verbreit. naturw. kenntn. Wien, 1863* iii, 253-296.
- Kreittner, Gustav.** Im Fernen Osten; reisen des grafen Bela Széchenyi in Indien, Japan, China, Tibet und Birma in den jahren 1877-1880. Wien. 1881.
- Kruse, Fr., and Fleischer, H. L.** Commentare zu U. J. Seetzen's Reisen durch Syrien, Palästina, Phönicien, die Transjordan-länder, Arabia Petraea und Unter-Aegypten. Berlin. 1859.
- Lipski, V. I.** Горная Бухаръ; результаты трехлѣтнихъ путешествій въ Среднюю Азію въ 1896, 1897 и 1899 году. [Mountainous Bokhara; results of three years travel in central Asia, in 1896, 1897 and 1899.] 3ч. С.-Петербургъ. 1902-05.
- Philippe de la Très-Sainte Trinité.** Voyage d'Orient. Les animaux, les arbres, les plantes & les fruits qui s'y trouvent, &c. Composé revu & augmenté par luy mesme. Lyon. 1669.
- Polo, Marco.** The book of Ser Marco Polo concerning the kingdoms and marvels of the East. 3d ed. 2 vol. New York. 1903.  
"Bibliography of Sir Henry Yule's writings," i, lxxv-lxxii.
- Pratt, A. E.** To the snows of Tibet through China. London, &c. 1892.
- Die preussische expedition nach ost-Asien.** Nach amtlichen quellen. 4 bde. Berlin. 1864-73.
- Przhevalski, N. M.** Mongolia, the Tangut country, and the solitudes of northern Tibet. 2 vol. London. 1876.  
Flora, ii, 77-87.—"Trees and vegetation," ii, 260-263.  
— Путешествіе въ уссурійскомъ краѣ, 1867-1869 г. [Travels in the region of the Usuri.] Изд автора. С. Петербургъ. 1870.  
— Reisen in Tibet und am oberen lauf des Gelben flusses in den jahren 1879 bis 1880. Jena. 1884.
- Pyasetzki, Pavel (Y.).** Russian travellers in Mongolia and China. 2 vol. London. 1884.
- Rauwolf, Leonhart.** Aigentliche beschreibung der raiss so er vor diser zeit gegen auffgang inn die morgenländer, fürnemlich Syriam, Judæam, Arabiam, &c. [Laugingen.] 1583.  
— Journey into the eastern countries, viz. Syria, Palestine, or the Holy Land, Armenia, Mesopotamia, Assyria, Chaldea, &c. (In RAY, John. Travels through the Low Countries, Germany, Italy, and France, 1738, ii, 1-338.)
- Rockhill, W. W.** Diary of a journey through Mongolia and Tibet in 1891 and 1892. Washington. 1894.  
"Central Tibet plants, by W. B. Hemsley," pp. 380-385.  
— Explorations in Mongolia and Tibet. Washington. 1893.  
— The land of the lamas; notes of a journey through China, Mongolia and Tibet. New York. 1891.
- Sarachchandra Dasa.** Journey to Lhasa and central Tibet. Edited by W. W. Rockhill. London. 1902.
- Saulcy, Félicien de.** Voyage autour de la mer Morte et dans les terres bibliques exécuté de déc. 1850 à avril 1851. 2 tom. Paris. 1853.  
— Atlas. Paris. 1853-[54].  
Contents:—Catalogue des plantes observées en Syrie et en Palestine par MM. de Saulcy et Michon; rédigé par MM. E. Cosson et Kralik.—Catalogue des espèces d'insectes coléoptères recueillies par F. de Saulcy pendant son voyage en Orient: par L. Reiche.

- Saulcy, Félicien de.** Narrative of a journey round the Dead Sea and in the Bible lands in 1850 and 1851. New ed. 2 vol. London. 1854.
- Seetzen, U. J.** Reisen durch Syrien, Palästina, Phönicien, die Transjordan-länder, Arabia Petraea und Unter-Aegypten. 4 bde. Berlin. 1854-59.
- Shaw, Robert.** Visits to high Tartary, Yarkand, and Kâshghar (formerly Chinese Tartary), and return journey over the Karakoram Pass. London. 1871.
- Sorokin, Nikolai (V.).** Courte description d'un voyage dans l'Asie centrale (1878-1879).  
*Bull. Soc. impér. nat. Moscou*, 1884, lix, 93-140.
- Széchenyi, Bela, Graf.** Die wissenschaftlichen ergebnisse der reise in ostasien, 1877-1880. 3 bde. Wien. 1893-99, and atlas of 32 maps and plates, obl. f°.  
"Die resultate der botanischen sammlungen, von August Kanitz," ii, 673-741.—"Fossile pflanzen, von August Schenk," iii, 305-325.
- [Toreen, Olof.]** Reisen eines philosophen, mit betrachtungen über die gebräuche, sitten, künste, ackerbau und den handel verschiedener völker in Asien und Afrika. Danzig. 1773.
- Wagner, Moritz.** Reise nach dem Ararat und dem hochland Armenien. Beiträge zur naturgeschichte des hochlandes Armenien. Stuttgart, etc. 1848.
- CHINA**
- Abel, Clarke.** Narrative of a journey in the interior of China. London. 1818.  
"Characters and descriptions of three new species of plants, selected from the only part of Mr. Abel's China herbarium that escaped the wreck of the Alceste, by Robert Brown," pp. 374-379.
- Baber, E. C.** Travels and researches in western China. [London. 1882.]  
"On the Chinese tea-trade with Tibet," pp. 192-201.
- Barrow, Sir John, bart.** Travels in China. London. 1804.
- Bourne, F. S. A.** Report of a journey in south-western China. London. 1888. f°.
- Bretschneider, Emil.** Notes on Chinese mediæval travellers to the West. Shanghai. 1875.
- Church, P. W.** Chinese Turkestan, with caravan and rifle. London. 1901.
- Dapper, Olfert.** Beschryving des keizerryks van Taising of Sina, vertoont in de benaming, grens-palen, steden, stroomen, bergen, gewassen, dieren, &c. Amsterdam. 1670. f°.  
— Gedenkwaardig bedryf der Nederlandsche oost-indische maetschappye, op de kuste en in het keizerrijk van Taising of Sina, behelzende het tweede gezantschap aen den onder-koning Singlamong en veldheer Taising Lipoui, door Jan van Kampen en Konstantyn Nobel. Amsterdam. 1670. f°.
- David, Armand, abbé.** Journal de mon troisième voyage d'exploration dans l'empire chinois. 2 tom. Paris. 1875.  
— Journal d'un voyage dans le centre de la Chine et dans le Thibet oriental.  
*Bull. Nouv. arch. Mus. hist. nat.*, 1872-74, viii, 3-128; ix, 15-48; x, 3-82.  
— Journal d'un voyage en Mongolie fait en 1866. Pt. i-iii.  
*Bull. Nouv. arch. Mus. hist. nat.*, 1867-69, iii, 18-96; iv, 3-83; v, 3-13.
- Fauvel, A. A.** Trip of a naturalist to the Chinese Far East. Hongkong. 1876.
- Fortune, Robert.** A journey to the tea countries of China; including Sung-lo and the Bohea Hills. London. 1852.  
— A residence among the Chinese, inland, on the coast, and at sea. London. 1857.  
— Three years' wanderings in the northern provinces of China, including a visit to the tea, silk, and cotton countries. London. 1847.  
— *The same.* 2d ed. London. 1847.  
— Two visits to the tea countries of China and the British tea plantations in the Himalaya. 3d ed. 2 vol. London. 1853.
- Yedo and Peking; a narrative of a journey to the capitals of Japan and China. With notices of the natural productions, agriculture, horticulture, etc. London. 1863.
- Hedde, Isidore.** Description méthodique des produits divers recueillis dans un voyage en chine. Saint-Étienne. 1848.
- Henry, B. C. Ling-Nam;** or, Interior views of southern China, including explorations in the hitherto untraversed island of Hainan. London. 1886.  
"Among the palms," pp. 73-88.
- Hosie, Alexander.** Report of a journey through central Ssu-ch'uan in 1884. London. [1885.] f°.  
— Three years in western China. New York. [1889.]  
— On the trail of the opium poppy. 2 vol. London, etc. 1914.
- James, H. E. M.** The Long White Mountain; or, A journey in Manchuria. London. 1888.  
"Plants collected," pp. 455-464.
- Matthew, C. G.** Notes on a three weeks' trip up the North and Lienchow rivers, 1907. N. P. [1907.] f°.
- Merzbacher, Gottfried.** The central Tian-Shan Mountains, 1902-1903. London. 1905.
- Neuhof, Johan.** Het gezantschap der Neerlandtsche oost-indische compagnie, aan den grooten tartarischen Cham, den tegenwoordigen keizer van China. Amsterdam. 1665. f°.  
"Van wortels, kruiden, heesters, bloemen, riet, boomen en vruchten," pp. 117-149.
- Osbeck, Pehr.** Reise nach Ostindien und China. Rostock. 1765.  
— A voyage to China and the East Indies. 2 vol. London. 1771.  
"Flora sinensis," ii, 339-367.
- Sonnerat, Pierre.** Voyage aux Indes Orientales et à la Chine, fait par ordre de Louis XVI depuis 1774 jusqu'en 1781. Nouvelle éd. 4 tom. Paris. 1806, and atlas of 140 plates, f°.
- Staunton, Sir George, bart.** An authentic account of an embassy from the king of Great Britain to the emperor of China. 2 vol. London. 1797, and atlas of 44 maps and plates, f°.
- Timkowski, George.** Travels of the Russian mission through Mongolia to China, and residence in Peking, in the years 1820-1821. 2 vol. London. 1827.
- Turner, Samuel.** An account of an embassy to the court of the Teshoo Lama, in Tibet. London. 1800.  
"Some account of the vegetable and mineral productions of Bootan and Tibet, by Robert Saunders," pp. 385-416.
- Turpin, F. R.** Histoire civile et naturelle du royaume de Siam. 2 tom. Paris. 1771.  
"Des arbres & des fruits," i, 225-264.
- Verbiest, Ferdinand.** Brief geschreven uyt het hof van Peking wegens een reyse, die de keyser van China in 't jaar 1683 in het west-Tartarien gedaan heeft. (*In* Lecomte, Louis. Beschryvinge van het machtige keysserryk China, 1698, pp. 384-398.)
- Ward, F. K.** The land of the blue poppy; travels of a naturalist in eastern Tibet. Cambridge. 1913.  
"Preliminary and incomplete list of plants collected," pp. 274-278.
- [Wilson, E. H.]** Arnold arboretum expedition to China, 1907-1909; a series of 720 photographs.] 7 vol. N. P. N. D.  
[— Arnold arboretum second expedition to China, 1910-1911; a series of 384 photographs.] 3 vol. N. P. N. D.  
— A naturalist in western China with vasculum, camera and gun. 2 vol. London. [1913.]
- COCHIN CHINA, TONQUIN, ANNAM**
- [Choisy, F. T., abbé de.]** Journal du voyage de Siam fait en 1685 et 1686 par L. D. C. Paris. 1687.
- Garnier, Francis.** Voyage d'exploration en Indo-Chine effectué pendant les années 1866-1868 par une commission

française présidée par Doudart de Lagrée. 2 tom. Paris. 1873. f., and atlas of 62 maps, plans and plates, 2 pt.

"Agriculture et horticulture, par C. Thorel," ii, 335-491.

**Maitre, Henri.** Les jungles moi. Exploration et histoire des hinterlands moi du Cambodge, de la Cochinchine, de l'Annam et du bas Laos. Paris. 1912.

"Bibliographie," pp. 539-564.

**Mouhot, Henri.** Travels in the central parts of Indo-China (Siam), Cambodia, and Laos, during the years 1858-1860. 2 vol. London. 1861.

[**Tachard, Guy.**] Voyage de Siam des pères jésuites, envoyés par le roy, aux Indes & à la Chine. Amsterdam. 1687.

### INDIA

**Baker, Sir S. W.** Eight years' wanderings in Ceylon. London. 1855.

Botany, pp. 279-328.

**Delessert, Adolphe.** Souvenirs d'un voyage dans l'Inde exécuté de 1834 à 1839. Paris. 1843.

**Haeckel, Ernst.** A visit to Ceylon. Translated by Clara Bell. London. 1883.

"The coffee district and hill country," pp. 274-287.

**Hardwicke, Thomas.** Narrative of a journey to Sirinagur. Asiatick researches, 1801, vi, 309-381.

"Enumeration of plants noticed in the preceding tour, between Hurdwar and Sirinagur, in the months of April and May, 1796," pp. 318-381.

**Helfer, J. W.** Gedruckte und ungedruckte schriften über die Tenasserim provinzen, den Mergui archipel und die Andamanen-inseln.

Mittheil. Kais.-königl. geogr. gesell., 1859, iii, 167-390.

**Hoffmeister, Werner.** Travels in Ceylon and continental India. Edinburgh, etc. 1848.

"On the geographical distribution of the Coniferae on the Himalayan Mountains," "Vegetation of the Himalayan Mountains," pp. 493-516.

**Hooker, Sir J. D.** Himalayan journals; notes of a naturalist in Bengal, the Sikkim and Nepal Himalayas, &c. New ed. 2 vol. London. 1855.

The same. London, etc. 1891.

Notes of a tour in the plains of India, the Himalā, and Borneo. Part i. England to Calcutta. London. 1848.

**Jacquemont, Victor.** Correspondance avec sa famille et plusieurs de ses amis, pendant son voyage dans l'Inde, 1828-1832. 2<sup>e</sup> éd. 2 tom. Paris. 1835.

Letters from India, describing a journey in the British dominions of India, Tibet, Lahore, and Cashmere, during the years 1828-1831. 2 vol. London. 1831.

Voyage dans l'Inde pendant les années 1828 à 1832. 6 tom. Paris. 1841-44.

**Ovington, John.** Voyages faits à Surate, & en d'autres lieux de l'Asie & de l'Afrique. 2 tom. Paris. 1725.

**Perrin, ———.** Reise durch Hindostan. 2 theile. Wien. 1811.

**Thomson, Thomas.** Western Himalaya and Tibet. London. 1852.

### JAPAN

**Ahlburg, Hermann.** Reiseberichte aus Japan. [Berlin. 1877.]

**Alcock, Sir Rutherford.** The capital of the tycoon. 2 vol. London. 1863.

**Atkinson, R. W.** Yatsu-ga-take, Haku-san, and Tate-yama. [Yokahama. 1880.]

"List of plants collected," pp. 51-54.

**Fortune, Robert.** Yedo and Peking; a narrative of a journey to the capitals of Japan and China. With notices of the natural productions, agriculture, horticulture, etc. London. 1863.

**Gates, Mrs. Marie C. (Stropes).** A journal from Japan. London, etc. 1910.

**Hall, Basil.** Account of a voyage of discovery to the west coast of Corea, and the Great Loo-Choo Island. London. 1818.

**Perry, M. C.** Narrative of the expedition of an American squadron to the China seas and Japan, in 1852, 1853, and 1854, under the command of M. C. Perry. 2 vol. Washington. 1856.

**Siebold, P. F. von.** Nippon. 2<sup>e</sup> Aufl. 2 bde. Würzburg, etc. 1897.

"Biographische skizze," i, xiii-xxiii.—"Anbau des theestrauchs und zubereitung des thees in Japan," ii, 134-143.

Voyage au Japon, exécuté pendant les années 1823 à 1830. Tom. i, v. Paris. 1838-40.

**Thunberg, C. P.** Voyages au Japon, par le cap de Bonne-Espérance, les isles de la sonde, &c. 2 tom. Paris. 1796.

"Agriculture," ii, 286-317.—"Notice raisonnée des ouvrages cités dans les notes du rédacteur," ii, 500-526.

**United States Japan expedition.** 1852-55. 3 vol. Washington. 1856.

**Ussèle, L.** À travers le Japon. Paris. 1891.

**Weston, Walter.** Mountaineering and exploration in the Japanese Alps. London. 1896.

[**Wilson, E. H.** The Arnold arboretum expedition to Japan, 1914.] See PHYTOGRAPHY — JAPAN.

### MALAISSIA

**Amsterdam — Aardrijkskundig genootschap.** Midden-Sumatra. 4 dln. Leiden. 1881-92, and atlas of 16 maps, 1882, f.

"Bijdragen tot de kennis der flora van midden-Sumatra, door A. L. van Hasselt en J. G. Boerlage," iv, 2.

**Beccari, Odoardo.** Nelle foreste di Borneo; viaggi e ricerche di un naturalista. Firenze. 1902.

**Begin** ende voortgahng van de Vereenighde nederlantsche geootroyeerde oost-indische compagine. 2 dln. [Amsterdam.] 1646.

"The most interesting collection of early voyages to the East Indies, edited by P. Commelin. It contains the authentic reports of the voyages by de Houtman, van Neck, Olivier van Noort, van Spilbergen, and many others."—*Nijhoff*.

**Belcher, Sir Edward.** Narrative of the voyage of H. M. S. Samarang, during the years 1843-46, employed surveying the islands of the Eastern Archipelago. 2 vol. London. 1848.

"Notes from a journal of research into the natural history of the countries visited during the voyage of H. M. S. Samarang, by Arthur Adams," ii, 223-532.

**Bleeker, Pieter.** Reis door de Minahassa en den Molukschen archipel, gedaan in de maanden sept. en okt. 1855. 2 dln. Batavia. 1856.

**Burbridge, F. W.** The gardens of the sun; or, A naturalist's journal on the mountains and in the forests and swamps of Borneo and the Sulu archipelago. London. 1880.

**Forbes, H. O.** A naturalist's Wanderings in the Eastern Archipelago. See NATURAL HISTORY.

**Forrest, Thomas.** Voyage aux Moluques et à la Nouvelle Guinée, fait sur la galère la Tartare en 1774-1776. Paris. 1780.

"Description de l'arbre de cannelle de Ceylan," pp. 384-394.

**Giesenhagen, Karl.** Auf Java und Sumatra. Leipzig. 1902.

**Haan, F. de.** Priangan. Deel i-iv. [Batavia.] 1910-12.

**Heldring, B.** Brazilië en Java [by K. F. Delden Laerne]. Review.

Gids, 1885, ii, 147-165.

— — — The same. reprinted.

**Hickson, S. J.** A naturalist in North Celebes. London. 1889.

"Classification of the plants," pp. 366-368.—"Bibliography," pp. 369-375.

**Jagor, Fedor.** Reisen in den Philippinen. Berlin. 1873.

"Cacao, kaffee," pp. 76-82.

— — — Singapore, Malacca, Java. Berlin. 1866.

**La Gironière, P. de.** Aventures d'un gentilhomme breton aux îles Philippines. 2<sup>e</sup> éd. Paris. 1857.

"Règne végétal," pp. 361-369.



- Linschoten**, J. H. van. *Navigatio ac itinerarium in orientalem sive lusitanorum Indiam*. Hagæ-Comitis. 1599. f°.
- Maxwell**, George. *In Malay forests*. Edinburgh, etc. 1907.
- Morgan**, Jacques de. *Exploration dans la presqu'île Malaise (royaumes de Pérak & de Patani)*. Paris. 1886.
- Müller**, Salomon. *Reizen en onderzoekingen in den Indischen archipel, gedaan op last der nederlandsche indische regering, tusschen de jaren 1828 en 1836*. Nieuwe uitgave. 2 dln. Amsterdam. 1857.
- Neck**, J. C. van, and **Warwijck**, Wibrant van. *Le second livre, journal ou comptoir, contenant le vray discours et narration historique du voyage fait par les huit navires d'Amsterdam, au mois de mars l'an 1598*. Amsterdam. 1609. f°.
- . *Appendice*. Amsterdam. 1609. f°.
- Osbeck**, Pehr. *Dagbok öfwer en ostindisk resa åren 1750–1752*. Stockholm. 1757.
- . *Reise nach Ostindien und China*. Rostock. 1765.
- . *A voyage to China and the East Indies*. 2 vol. London. 1771.
- “*Flora sinensis*,” ii, 339–367.
- Paolino da San Bartolomeo** (J. P. WESDIN). *Reise nach Ostindien*. Berlin. 1798.
- Reinwardt**, K. G. K. *Reis naar het oostelijk gedeelte van den indischen archipel, in het jaar 1821*. Amsterdam. 1858.
- St. John**, Spenser. *Life in the forests of the Far East; or, Travels in northern Borneo*. 2d ed. 2 vol. London. 1863.
- Sebastiani**, ———. *Seconda spedizione all' Indie Orientali*. Venetia. 1683.
- Sonnerat**, Pierre. *Voyage aux Indes Orientales et à la Chine, fait par ordre de Louis XVI depuis 1774 jusqu'en 1781*. Nouvelle éd. 4 tom. Paris. 1806, and atlas of 140 plates, f°.
- Stein**, Berthold. *Dr. Schandenbergs forschungen auf Mindanao*. [Breslau. 1882.]
- Valentyn**, François. *Oud en nieuw Oost-Indiën*. 5 dln. Dordrecht, etc. 1724–26. f°.
- List of plants of Cape of Good Hope, v, 22–29.
- Vincenzo Maria**. *Il viaggio all' Indie Orientali*. Roma. 1672. f°.
- “*Piante*,” pp. 332–367.
- . *The same*. Venetia. 1683.
- “*Piante*,” pp. 355–396.
- Wallace**, A. R. *The Malay Archipelago*. London, etc. 1902.
- Warburg**, Otto. *Wer ist der entdeckter der Gewürz-inseln, Molukken?* Berlin. 1896.
- Wolff**, Wilhelm. *Im malaiischen urwald und zinngebirge*. Berlin. [1909.]
- Zollinger**, Heinrich. *Verslag van eene reis naar Bima en Soembawa, en naar eenige plaatsen op Celebes, Saleijer en Floris, 1847*.
- From *Verhand. Balao. genoot. kunst. welen.*, 1850, xxiii.

#### PERSIA AND BALUCHISTAN

- Dapper**, Olfert. *Beschreibung des königreichs Persien*. Nürnberg. 1681. f°.
- Floyer**, E. A. *Unexplored Baluchistan*. London. 1882.
- “*Botany*,” pp. 476–479.
- Histoire** des découvertes faites par divers savans voyageurs dans plusieurs contrées de la Russie & de la Perse. 4 tom. Berne. 1779–81.
- [**Laet**, S. V.] *Voyagien naa en door het groot en magtige koninkryk van Persia*. Amsterdam. 1667.
- Olivier**, G. A. *Voyage dans l'empire othoman, l'Égypte et la Perse*. 3 tom. Paris. [1801]–07, and atlas of 50 plates and maps.

#### RUSSIAN CENTRAL ASIA

- Fedtschenko**, B. A. *Письма съ Дороги (Памиръ и Шугнанъ)*. 1904. [Lettres de voyage. Pamir et Chougnan.] С.-Петербургъ. 1905.

- Lipski**, V. I. *По горнымъ областямъ русскаго Туркестана (Тянь-Шаня)*. [On the mountain regions of Russian Turkestan, Thian-Shan.] С.-Петербургъ. 1906.

#### SIBERIA

- Cottrell**, C. H. *Recollections of Siberia, in the years 1840 and 1841*. London. 1842.
- Erman**, Adolf. *Travels in Siberia*. 2 vol. London. 1848.
- Gmelin**, J. G. *Voyage en Sibirie*. 2 tom. Paris. 1767.
- Maack**, Richard. *Путешествіе на Амуръ*. 1855. Санкт-петербургъ. 1859. f°.
- [———] *Атласъ*. [Санктпетербургъ. 1859.] f°.
- Radde**, Gustav. *Berichte über reisen im süden von ost-Sibirien, 1855–1859*. St. Petersburg. 1861.
- . *Atlas*. St. Petersburg. 1861.
- Tchikhatchef**, Petr (A.). *Voyage scientifique dans l'Altai oriental et les parties adjacentes de la frontière de Chine*. Paris. 1845, and atlas of 36 plates and 5 maps.
- Turner**, Samuel. *Siberia, a record of travel, climbing and exploration*. London. 1905.
- “*Altai flora*,” pp. 374–415.

#### TURKEY IN ASIA, AND ARABIA

- Botta**, P. É. *Notice sur un voyage dans l'Arabie Heureuse*. *Archives du Muséum d'histoire naturelle*, 1841, ii, 63–88.
- Chesney**, F. R. *Narrative of the Euphrates expedition, 1835–1837*. London. 1868.
- Dapper**, Olfert. *Naukeurige beschryving van gansch Palestina, of Heilige Lant*. Amsterdam. 1677. f°.
- . *Naukeurige beschryving van gantsch Syrie, en Palestyn of Heilige Lant, behelsende de gewesten van Fenecie Celseyrie, Kommagene, Pierie, &c.* Amsterdam. 1677. f°.
- Defflers**, Albert. *Voyage au Yemen; journal d'une excursion botanique faite en 1887 dans les montagnes de l'Arabie Heureuse*. Suivi du catalogue des plantes recueillies, d'une liste des principales espèces cultivées avec leurs noms arabes et de nombreuses déterminations barométriques d'altitude. Paris. 1889.
- “*Bibliographie*,” pp. 243–246.
- Fellows**, Sir Charles. *Travels and researches in Asia Minor, more particularly in the province of Lycia*. London. 1852.
- Hasselquist**, Fredrik. *Iter palæstinum*. Utgifven af Carl Linnæus. Stockholm. 1757.
- “*Plantæ*,” pp. 451–506.
- . *Voyages and travels in the Levant, in the years 1749–52*. Published by Charles Linnæus. London. 1766.
- “*Plants*,” pp. 240–267.
- . *Voyages dans le Levant, dans les années 1749–52*. 2 pt. Paris. 1769.
- Kotschy**, Theodor. *Reise in den cilicischen Taurus über Tarsus*. Gotha. 1858.
- . *Topographische skizze des Bulghar Daghs, im cilicischen Taurus*. [Wien. 1857.]
- [**La Roque**, Jean de.] *Voyage de l'Arabie Heureuse. Un mémoire concernant l'arbre & le fruit du café. Et un traité historique de l'origine & du progrès du café, tant dans l'Asie que dans l'Europe*. Amsterdam. 1716.
- [———] *A voyage to Arabia Felix through the eastern ocean and the streights of the Red-Sea, being the first made by the French, in 1708–1710*. Also a narrative concerning the tree and fruit of coffee, and an historical treatise of the original and progress of coffee, both in Asia and Europe. London. 1732.
- [———] *Viaggio nell' Arabia Felice. Con una memoria spettante l'albero, e frutto del caffè, ed un trattato istorico dell' origine, e progresso del caffè sì nell' Asia, come nell' Europa*. Venezia. 1721.

**Niebuhr**, Carsten. Voyage en Arabie et en d'autres pays de l'Orient. Tom. i. En Suisse. 1780.

**Olivier**, G. A. Voyage dans l'empire ottoman, l'Égypte et la Perse, fait par ordre du gouvernement, pendant les six premières années de la république. 3 tom. Paris. [1801]-07, and atlas of 50 plates and maps.

**Parrot**, Friedrich. Reise zum Ararat. 2 theile. Berlin. 1834.

**Spratt**, T. A. B., and **Forbes**, Edward. Travels in Lycia, Milyas, and the Cibyrtis, in company with E. T. Daniell. 2 vol. London. 1847.

"On the botany of Lycia," ii, 129-163.

## g AFRICA AND MADAGASCAR

**Adanson**, Michel. A voyage to Senegal, the isle of Goree, and the river Gambia. London. 1759.

**Adolf Friedrich**, duke of Mecklenburg. From the Congo to the Niger and the Nile. 2 vol. London. 1913.

**Barrow**, Sir John, bart. Travels into the interior of southern Africa. 2 vol. London. 1806.

**Barth**, Heinrich. Reisen und entdeckungen in nord- und central-Afrika in den jahren 1849 bis 1855. 5 bde. Gotha. 1857-58.

——— *The same*. 2 bde. Gotha. 1859-60.

——— Voyages de découvertes dans l'Afrique septentrionale et centrale pendant les années 1849 à 1855. 4 tom. Paris, etc. 1860-61.

**Bateman**, C. S. L. The first ascent of the Kasai. London. 1889.

"Forest trees and plants," pp. 176-179.

**Bory de St. Vincent**, J. B. G. M., baron de. Voyage dans les quatre principales îles des mers d'Afrique. 3 tom. Paris. 1804, and atlas of 56 [58] plates and maps, f°.

**Cailliaud**, Frédéric. Voyage à Méroé, au fleuve Blanc, au-delà de Fazoûl, dans le midi du royaume de Sennâr, à Syouah et dans cinq autres oasis; fait dans les années 1819-1822. 4 tom. [Paris.] 1826-27, and atlas of 150 [152] plates and maps, 2 tom., 1823, f°.

"Centurie de plantes d'Afrique du voyage à Méroé, recueillies par M. Cailliaud, et décrites par M. Raffeneau-Delile," iv, 293-402.

**Dapper**, Olfert. Naukeurige beschrijvinge der afrikaense eylanden, vertoont in de benamingen, gelegenheit, steden, revieren, gewassen &c. Amsterdam. 1668. f°.

——— *The same*. Amsterdam. 1676. f°.

——— Naukeurige beschrijvinge der afrikaense gewesten van Egypten, Barbaryen, Libyen, Biledulgerid, Negrosland, Guinea, Ethiopien, Abyssinie: vertoont in de benamingen, grenspalen, steden, revieren, gewassen, &c. Amsterdam. 1668. f°.

——— *The same*. 2<sup>en</sup> druck. Amsterdam. 1676. f°.

**Decken**, K. C. von der, Baron. Reisen in Ost-Afrika in den jahren 1859 bis 1865. 4 bde. Leipzig, etc. 1869-79.

"Botanik, bearbeitet von P. Ascherson," and others, iii, 3.

**Denham**, Dixon, and **Clapperton**, Hugh. Narrative of travels and discoveries in northern and central Africa, in the years 1822-1824. London. 1826.

"Botanical appendix, by Robert Brown," pp. 208-246.

[ — — — ] Voyages et découvertes dans le nord et dans les parties centrales de l'Afrique, exécutés pendant les années 1822-1824. 3 tom. Paris. 1826, and atlas, 4°.

"Botanique, par Robert Brown," iii, 251-335.

**Götzen**, G. A., graf von. Durch Afrika von ost nach west. 2<sup>o</sup> aufl. Berlin. 1899. f°.

"Verzeichniss der auf der expedition bei der besteigung des Kirunga gesammelten pflanzen, zusammengestellt von A. Engler," pp. 382-392.

**Güssfeldt**, Paul, and others. Die Loango-expedition ausgesandt von der Deutschen gesellschaft zur erforschung aquatorial-Africas, 1873-1876. Leipzig. 1879-1907.

"Vegetation," iii, 1, pp. 119-198.

**Hop**, Henri. Nouvelle description du cap de Bonne-Espérance. Amsterdam. 1778.

"Nouvelle découverte de l'arbre de cire au cap de Bonne-Espérance, avec une description de cet arbre dans d'autres pays," [pt. ii], 88-98.

**Levaillant**, François. Second voyage dans l'intérieur de l'Afrique, par le cap de Bonne-Espérance, dans les années 1783-85. 3 tom. Bruxelles; Amsterdam. 1797.

**Schweinfurth**, Georg. The heart of Africa. 2 vol. New York. 1874.

——— Reise in das depressionsgebiet im umkreise des Fajum im januar, 1886. [Berlin. 1886.]

——— Une visite au port de Tobrouk (Cyrénaïque).

*Bulletin de l'Institut égyptien*, 1884, 2<sup>e</sup> sér., iv, 1-27.

**Tchikhatchef**, Petr (A.). Espagne, Algérie et Tunisie. Paris, etc. 1880.

**Thonner**, Franz. Im afrikanischen urwald. Berlin. 1898.

## CONGO STATE AND ANGOLA

**Johnston**, Sir H. H. Der Kongo. Leipzig. 1884.

"Botanik," pp. 292-298.

**Lucion**, René. Voyage de M. Welwitsch à Angola, 1854-1860, d'après le Sertum angolense. [Liège. 1871.]

**Piccardo**, Angelo. Breve, e succinta relatione del viaggio nel regno di Congo nell' Africa meridionale, fatto dal P. Girolamo Merolla da Sorrento. Napoli. 1692.

**Smith**, Christian. Journal [of an expedition to explore the river Zaire]. (*In* TUCKEY, J. K. Narrative, etc., 1818, pp. 227-336.)

**Thonner**, Franz. Vom Kongo zum Ubangi. Berlin. 1910.

"Aufzählung der gesammelten pflanzen," pp. 70-78.

——— Du Congo à l'Ubangi. Bruxelles, etc. 1910.

"Liste des plantes récoltées," pp. 75-84.

**Tuckey**, J. H. Narrative of an expedition to explore the river Zaire, usually called the Congo, in South Africa, in 1816. London. 1818.

"Observations, systematical and geographical, on Christian Smith's collection of plants from the vicinity of the river Congo, by Robert Brown," pp. 420-485.

## EAST AFRICA

**Burckhardt**, J. L. Travels in Nubia. 2d ed. London. 1822.

"Memoir on the life and travels of J. L. Burckhardt," pp. i-xviii.

**Burton**, Sir R. F. Zanzibar. 2 vol. London. 1872.

**Gregory**, J. W. The Great Rift valley. London. 1896.

"List of literature on expedition and its collections," pp. 387-388.

"Catalogue of plants collected," by E. G. Baker, James Britten, A. B. Rendle, A. Gepp, Annie L. Smith, J. B. Carruthers, and C. B. Clarke, pp. 389-405.

**Johnston**, Sir H. H. The Kilima-Njaro expedition; a record of scientific exploration in eastern equatorial Africa. London. 1886.

**Warburg**, Otto, editor. Kunene — Sambesi-expedition. H. Baum, 1903. Berlin. 1903.

"Botanische ergebnisse," pp. 155-516.

## MADAGASCAR

**Ellis**, William. Three visits to Madagascar during the years 1853-1856. London. 1859.

New plants and flowers, pp. 39-45.

**Rochon**, A. M., abbé. A voyage to Madagascar and the East Indies. London. 1793.

## MEDITERRANEAN STATES AND NORTH AFRICA

**Desfontaines**, R. L. Journal du voyage d'Alger à Constantine.

*Nouvelles annales des voyages*, 1830, iii, 78-98.

——— Relation du voyage d'Alger à Tremessen.

*Nouvelles annales des voyages*, 1830, ii, 316-354.

**Hooker, Sir J. D., and Ball, John.** Journal of a tour in Morocco and the Great Atlas. London. 1878.

*Appendices (partial):*—On some economic plants of Morocco; A comparison between the flora of the Canary Islands and that of Morocco; A comparison between the mountain flora of tropical Africa and that of Morocco. By J. D. Hooker.—On the mountain flora of two valleys of the Great Atlas; by John Ball.

**Lenz, Oskar.** Timbuktu; reise durch Marokko, die Sahara und den Sudan, ausgeführt im auftrage der Afrikanischen gesellschaft in Deutschland in den jahren 1879 und 1880. 2 bde. Leipzig. 1884.

— *The same.* 2<sup>e</sup> Aufl. 2 bde. Leipzig. 1892.

**Lestiboudois, Thémistocle.** Voyage en Algérie. N. P. [1852.]

From a larger work, pp. 179–568.

**Maw, George.** A journey to Morocco and ascent of the Great Atlas. Ironbridge. [187–?] ]

**Mayet, Valéry.** Voyage dans le sud de la Tunisie. Montpellier; Paris. 1886.

**Rohlf, Gerhard.** Kufra; reise von Tripolis nach der oase Kufra. Leipzig. 1881.

"Die aus dem mittlern nordafrika, dem gebiete der Rohlf'schen expedition nach Kufra bekannt gewordenen pflanzen; zusammengestellt von P. Ascherson," pp. 386–559.

**Schimper, Wilhelm.** Reise nach Algier in den jahren 1831 und 1832. Stuttgart. 1834.

"Bemerkungen über botanik," pp. 193–200.

#### NORTH EAST AFRICA; EGYPT, ABYSSINIA, ETC.

**Bruce, James.** Travels to discover the source of the Nile, in the years 1768–1773. 5 vol. Edinburgh, etc. 1790.

"Of plants, shrubs, and trees," v, 1–80.

— Voyage en Nubie et en Abyssinie, entrepris pour découvrir les sources du Nil, pendant les années 1768–1773. 5 tom. Paris. 1790–91.

"Plantes, arbres et arbustes," v, 11–99.

**Cailliaud, Frédéric.** Voyage à l'oasis de Thèbes et dans les déserts situés à l'orient et à l'occident de la Thébaïde, fait pendant les années 1815–1818. 2 pt. Paris. 1821–62. f°.

**Ferret, A., and Galinier, ———.** Voyage en Abyssinie, dans les provinces du Tigré, du Samen et de l'Amhara. 3 tom. Paris. 1847, and atlas of 50 plates and 9 maps, 1847–48, f°.

"Énumération des plantes recueillies par MM. Ferret et Galinier et décrites par M. Rafflen eau-Delile," iii, 85–163.

**Olivier, G. A.** Voyage dans l'empire othoman, l'Égypte et la Perse, fait par ordre du gouvernement, pendant les six premières années de la république. 3 tom. Paris. [1801]–07, and atlas of 50 plates and maps.

**Salt, Henry.** A voyage to Abyssinia, and travels into the interior of that country, executed under the orders of the British government, in the years of 1809 and 1810. London. 1814.

"List of new and rare plants collected in Abyssinia, arranged according to the Linnæan system," by R. Brown, pp. lxiii–lxv.

**Sieber, F. W.** Reise von Cairo nach Jerusalem und wieder zurück. 2<sup>e</sup> Aufl. Prag. 1826.

**Sonnini de Manoncourt, C. S.** Voyage dans la haute et basse Égypte. 3 tom. Paris. 1799, and atlas of port., 38 plates, and map.

**Speke, J. H.** Journal of the discovery of the source of the Nile. 2d ed. Edinburgh, etc. 1864.

"List of plants collected by Captain Grant between Zanzibar and Cairo"; "Note on Captain Grant's collection of plants, by T. Thomson," pp. 625–658.

#### SAHARA AND FRENCH SOUDAN

**Bary, Erwin de.** Le dernier rapport d'un européen sur Ghat et les touareg de l'Air. Journal de voyage d'Erwin de Bary, 1876–1877. Paris. 1898.

"Notice biographique," pp. 9–11; "Index botanique et zoologique," pp. 217–218.

**Duveyrier, Henri.** Les touareg du Nord. Paris. 1864.

"Végétaux," pp. 147–216.—"Description des plantes nouvelles découvertes par Henri Duveyrier, par E. Cosson," supplément, pp. 31–37.

**Mage, E.** Voyage dans le Soudan occidental, Sénégal-Niger, 1863–1866. Paris. 1868.

**Nachtigal, Gustav.** Sahārā und Sūdān; ergebnisse sechs-jähriger reisen in Afrika. 3 theile. Berlin, etc. 1879–89.

"Botanisches register zum i.–iii. theil, von P. Ascherson," iii, 537–548.

— Sahara et Soudan. Tom. i. Paris. 1881.

#### SOUTH AFRICA

**Carvalho, H. A. D. de.** Descrição da viagem á Mussumba do Muatianvua. 3 vol. Lisboa. 1890–93.

**Latrobe, C. I.** Journal of a visit to South Africa, in 1815 and 1816. New York. 1818.

"List of trees, shrubs, and plants, pp. 385–386.

**Marques, A. S.** Os climas e as produções das terras de Malange á Lunda; descrição de uma viagem na Africa occidental, 1884–1888. Lisboa. 1889.

**Oates, Frank.** Matabele Land and the Victoria Falls. London. 1881.

"Botany, by D. Oliver," pp. 366–369.

**Paterson, William.** A narrative of four journeys into the country of the Hottentots, and Caffraria, 1777–1779. London. 1789.

— Quatre voyages dans le pays des hottentots et la Cafrerie en 1777–1779. (*Appended to Bruce, James. Voyage en Nubie et en Abyssinie, 1791, v.*)

"Poisons tirés du règne végétal," pp. cxxxiv–cxxxvi.

#### WEST AFRICA

**Bosman, Willem.** Voyage de Guinée, contenant une description nouvelle, des arbres fruitiers & sauvages, de divers animaux, etc. Utrecht. 1705.

— Viaggio in Guinea, contenente un'esatta descrizione, della storia naturale, del traffico, delle terre littorali, etc. 3 tom. Venezia. 1752–54.

"Delle piante," ii, 301–349.

**Büttner, Richard.** Einige ergebnisse meiner reise in Westafrika in 1884–1886. [Berlin. 1889.]

"Botanische beobachtungen und sammlungen," pp. 231–266.

**Chevalier, Auguste.** Un voyage scientifique à travers l'Afrique occidentale, Soudan français, Sénégal, Casamance. Marseille, etc. 1902.

"Noms scientifiques rapportés à quelques noms indigènes des plantes citées," pp. 157–159.

**Durand, J. B. L.** Voyage au Sénégal. 2 tom. Paris. [1802.]

— Atlas. Paris. 1802.

**Gray, William, and Doehard, ———.** Travels in western Africa, 1818–21. London. 1825.

"Description and sketches on botanical subjects," pp. 381–396.

— Voyage dans l'Afrique occidentale pendant les années 1818–1821. Paris. 1826, and atlas of 14 plates, and map.

**Lander, Richard, and Lander, John.** Journal of an expedition to explore the course and termination of the Niger. [Harper's stereotype ed.] 2 vol. New York. 1836.

**Lasnet, ———, and others.** Une mission au Sénégal; ethnographie, botanique, zoologie, géologie. Paris. 1900.

"Index bibliographique," pp. 258–263.

**Pérignon, A.** Haut-Sénégal et Moyen-Niger, Kita et Ségou. Paris. 1901.

**Soyaux, Herman.** Aus West-Afrika, 1873–1876. 2 theile. Leipzig. 1879.

#### h AUSTRALASIA

**Albertis, L. M. d'.** New Guinea. 2d ed. 2 vol. London. 1881.

"Notes on the plants collected in New Guinea; Catalogue of the plants of the Fly River, 1877, by O. Beccari," ii, 391–400.

**Backhouse, James.** A narrative of a visit to the Australian colonies. London, etc. 1843.

"Remarks on the indigenous vegetable productions of Tasmania, amended by R. C. Gunn," pp. xxxi–xl.

- Bidwill, J. C.** Rambles in New Zealand. London. 1841.
- Bourge, Georges.** Les Nouvelles-Hébrides de 1606 à 1906. Paris. 1906.  
"Flora," pp. 209-213. — "Bibliographie," pp. 279-282.
- Campbell, F. A.** A year in the New Hebrides, Loyalty Islands, and New Caledonia. Geelong; Melbourne. [1874.]
- Colenso, William.** An account of visits to, and crossings over, the Ruahine Mountain range, Hawke's Bay, New Zealand. Napier. 1884.
- Cruise, R. A.** Journal of a ten months' residence in New Zealand. London. 1823.
- Cunningham, Peter.** Two years in New South Wales. 3d ed. 2 vol. London. 1828.
- Denton, S. F.** Incidents of a collector's rambles in Australia, New Zealand, and New Guinea. Boston, etc. 1889.
- Dieffenbach, Ernest.** Travels in New Zealand. 2 vol. London. 1843.  
"Botany of New Zealand," i, 419-431.
- Flinders, Matthew.** A voyage to Terra Australis. 2 vol. London. 1814, and atlas of 28 maps and plates, f°.  
"General remarks, geographical and systematical, on the botany of Terra Australis, by Robert Brown," ii, 533-613.
- Fraser, Charles.** Visit to the Swan River in 1827. Perth, Australia. 1906.
- Hochstetter, Ferdinand von.** New Zealand. Stuttgart. 1867.  
"The flora," "Kawū and harakeke, the New Zealand pine and the New Zealand flax plant," pp. 123-159.
- Horn, W. A.]** Report on the work of the Horn scientific expedition to central Australia. Pt. iii. Geology and botany. London, etc. 1896.  
"Botany, by Ralph Tate, with an appendix by J. H. Maiden," pp. 117-197.
- Krieger, Maximilian.** Neu-Guinea. Berlin. [1899.]  
"Das pflanzenkleid und die nutzpflanzen Neu-Guineas, von O. Wartburg," pp. 36-72. — "Verzeichnis der wichtigeren schriftwerke und karten," pp. 523-524.
- Leichhardt, Ludwig.** Journal of an overland expedition in Australia, from Moreton Bay to Port Essington, 1844-1845. London. 1847.
- Macgillivray, John.** Narrative of the voyage of H. M. S. Rattlesnake, 1846-1850, including discoveries and surveys in New Guinea, the Louisiade Archipelago, etc. 2 vol. London. 1852.
- Mitchell, Sir T. L.** Journal of an expedition into the interior of tropical Australia, in search of a route from Sydney to the Gulf of Carpentaria. London. 1848.  
"Systematical list of the principal plants collected," pp. 432-437.  
— Three expeditions into the interior of eastern Australia. 2 vol. London. 1838.  
"A systematical list of the new plants described in this work," i, xxi.
- Péron, François.** Voyage de découvertes aux terres australes, exécuté sur les corvettes le Géographe, le Naturaliste, et la goélette le Casuarina, pendant les années 1800-1804. [Historique.] 2 tom. Paris. 1807-16.  
"Notice sur la végétation de la Nouvelle-Hollande, par M. Leschenault," ii, 358-372.  
The same. 2<sup>e</sup> éd. 4 tom. Paris. 1824.  
"Notice sur la végétation de la Nouvelle-Hollande et de la terre de Diemen, par M. Leschenault," ii, 327-353.
- Atlas; par MM. Lesueur et Petit. 2 pt. [Paris.] 1811. f°.
- The same. 2<sup>e</sup> éd. Paris. 1824. f°.
- Rechinger, Lily, and Rechinger, Karl.** Streifzüge in Deutsch-Neu-Guinea und auf den Salomons-inseln. Berlin. 1918.
- Rosenberg, C. B. H. von.** Reistochten naar de Geelvinkbaai op Nieuw-Guinea in de jaren 1869 en 1870. 's Gravenhage. 1875.
- Semon, Richard.** In the Australian bush and on the coast of the Coral Sea, being the experiences and observations of a

naturalist in Australia, New Guinea and the Moluccas. London. 1899.

**Smith, Geoffrey.** A naturalist in Tasmania. Oxford. 1909.

**Sonnerat, Pierre.** Voyage à la Nouvelle Guinée, dans lequel on trouve la description des lieux, des observations physiques & morales, & des détails relatifs à l'histoire naturelle dans le regne animal & le regne végétal. Paris. 1776.

**Tinch, Watkin.** Relation d'une expédition à la baye Botanique. Paris. 1789.

**Tuckey, J. H.** An account of a voyage to establish a colony at Port Philip in Bass's Strait, on the south coast of New South Wales, in His Majesty's ship Calcutta, in the years 1802-4. London. 1805.  
"List of plants," pp. 218-219.

**Ward, Thomas.** Rambles of an Australian naturalist written by Paul Fountain from the notes and journals of Thomas Ward. London. 1907.

**White, John.** Journal of a voyage to New South Wales. London. 1790.

— Voyage à la Nouvelle Galles du Sud, à Botany-Bay, au Port Jackson, en 1787-1789. Paris. 1795.

## i ARCTIC REGIONS

**Bremen, Germ.** — Verein für die deutsche nordpolarfahrt. Die zweite deutsche nordpolarfahrt in den jahren 1869 und 1870 unter führung des kapitän Karl Koldewey. 2 bde. Leipzig. 1873-74.

"Botanik," ii, 1-137.

**Corwin, revenue-steamer.** Cruise in Alaska and the N. W. Arctic Ocean in 1881. Washington. 1883.

"Botanical notes on Alaska, by John Muir," pp. 45-53.

**France** — Ministère de l'instruction publique des beaux-arts et des cultes. Voyage de "la Manche" à l'île Jan-Mayen et au Spitzberg, 1892. Paris. 1894.

**Healy, M. A.** Report of the cruise of the revenue marine steamer Corwin in the Arctic Ocean, 1885. Washington. 1887.

"Notes on the natural history and ethnology of northern Alaska, by C. H. Townsend," pp. 81-102.

**Richardson, Sir John.** Arctic searching expedition. See VOYAGES AND TRAVELS — NORTH AMERICA.

## j ATLANTIC ISLANDS

**Bolleter, Eugen.** Bilder und studien von einer reise nach den Kanarischen inseln. Leipzig. [1909.]

"Literaturverzeichnis," at end.

**Bowdich, T. E.** Excursions in Madeira and Porto Santo during the autumn of 1823. London. 1825.

**Pernetty, A. J., abbé.** Histoire d'un voyage aux isles Malouines fait en 1763 & 1764. Nouvelle éd. 2 tom. Paris. 1770.

## k INDIAN OCEAN ISLANDS

**Jadin, Fernand.** Voyage aux îles Mascareignes, Réunion et Maurice, fait en 1890. Montpellier. 1890 [91].

**Pike, Nicolas.** Sub-tropical rambles in the land of the Aphanapteryx. Personal experiences, adventures, and wanderings in and around the island of Mauritius. New York. 1873.

## l PACIFIC ISLANDS

**Bernard, Augustin.** L'archipel de la Nouvelle-Calédonie. Paris. 1895.

**Brenchley, J. L.** Jottings during the cruise of H. M. S. Curacoa among the South Sea Islands in 1865. London. 1873.

**Cheeseman, R.** The South Sea islands. Brighton, [Vict. 1901].

**Christian, F. W.** The Caroline Islands. London. 1899.

"Ponapean trees, plants and shrubs," pp. 328-352.

**Cook, James, and King, James.** A voyage to the Pacific Ocean, 1776-1780. 4 vol. London. 1784.

**Kotzebue, Otto von.** Entdeckungs-reise in die Süd-see und nach der Berings-strasse zur erforschung einer nord-östlichen durchfahrt, unternommen in den jahren 1815-1818, auf dem schiffe Rurick. 3 bde. Weimar. 1821.

——— A voyage of discovery, into the South Sea and Beering's Straits, for the purpose of exploring a north-east passage,

undertaken in the years of 1815-1818. 3 vol. London. 1821.

**Warburg, Otto.** Eine reise nach den Bonin- und Volcano-inseln. [Berlin. 1891.]

**Wilson, James.** A missionary voyage to the southern Pacific Ocean, performed in the years 1796-1798, in the ship Duff. London. 1799.

"Trees and shrubs," pp. 369-376.

## XX GEOGRAPHY

Including description of country, people and customs, history and physical geography, geology and mineralogy. See also VOYAGES AND TRAVELS.

### 1 GENERAL

- Bory de St. Vincent**, J. B. G. M., baron de. Histoire et description des îles de l'océan. Paris. 1839.
- Brendel**, Frederick. On meteorology in connection with botanical investigations.  
*Transactions of the Illinois state agriculture society*, 1859, iii, 671-675.
- Dana**, J. D. Manual of geology, treating of the principles of the science with special reference to American geological history. 2d ed. New York. 1876.
- Marsigli**, L. F., Conte. Brieve ristretto del saggio fisico intorno alla storia del mare scritta alla Regia accademia delle scienze di Parigi. Venezia. 1711.
- Meinecke**, Gustav. Die deutschen kolonien in wort und bild; geschichte, l nder- und v lkerkunde, tier- und pflanzenwelt, handels- und wirtschaftsverh ltnisse der schutzgebiete des deutschen reiches. Leipzig. [1900?] f .
- Philip**, George, & son, publishers. Philips' imperial atlas of the world. London. 1891. f .
- Ulloa**, Antonio de. Noticias americanas, entretenimientos fisico-hist ricos sobre la Am rica meridional, y la septentrional oriental. Madrid. [1772.]  
"De las producciones vegetales de los varios territorios," pp. 80-100.

### 2 BY COUNTRIES

#### a NORTH AMERICA

- The history of North America. London. 1776.
- Imlay**, Gilbert. A topographical description of the western territory of North America. London. 1792.
- Priest**, Josiah, compiler. American antiquities and discoveries in the West. 2d ed. Albany. 1833.
- *The same*. 4th ed. Albany. 1834.
- *The same*. 5th ed. Albany. 1835.
- *The same*. 5th ed. Albany. 1838.
- *The same*. 5th ed. Albany. 1841.
- Shaler**, N. S. American highways. New York. 1896.
- Whitney**, J. D. The climatic changes of later geological times. Cambridge. 1880.

#### ALASKA

- Dall**, W. H. Alaska and its resources. Boston. 1870.  
"List of useful plants indigenous in the territory of Alaska," pp. 589-594.
- Petroff**, Ivan. Report on the population, industries, and resources of Alaska. Washington. 1884.
- United States** — *President*. 1868. (Andrew Johnson.)  
Russian America. Washington. 1868.  
"Vegetable products," by Charles Sumner, pp. 165-169.
- Washington academy of sciences**. Alaska. Vol. i, ii. New York. 1901. (Harriman Alaska expedition.)  
"Forests of Alaska, by B. E. Fernow," pp. 235-256.

#### CANADA

- Brown**, R. C. L. British Columbia. New Westminster. 1883.
- Buies**, Arthur. Le Saguenay et la vall e du lac St. Jean. Qu bec. 1880.
- Buron**, E. J. P. Les richesses du Canada. Paris. [1896?]

Canada. N. P. [1907?]

**Canada** — *Department of the interior*. Information respecting the Yukon district from the reports of Wm. Ogilvie and from other sources. Ottawa. 1897.

— Manitoba. Scale, 1:792,000 or 12½ miles to 1 inch. [Ottawa?] 1902. 31½×28½ in.

— Ontario. Windsor sheet. Essex, Kent and Lambton and portions of Elgin, Middlesex and Huron counties. Scale, 1:396,000: 3.95 miles to 1 inch. [Ottawa?] 1904. 29½×42½ in.

— Resource map [with statistics of the] Dominion of Canada. Scale, 1:1,300,000 or 197.3 miles to 1 inch. N. P. [1905.] 20×12½ in.

— *Department of mines — Geological survey*. Guide book. No. 1-10 (in 5 vol.). Ottawa. 1913.

— *Geological survey*. Geological map of the Dominion of Canada. Western sheet. [No. 783.] Scale: 50 miles to 1 inch. [Montreal?] 1901. 39½×32½ in.

**Forbes**, Charles. Vancouver Island. [Victoria.] 1862.

"Vegetable kingdom," pp. 55-57.

**Gesner**, Abraham. New Brunswick. London. 1847.

Timber trade, lumbering, etc., pp. 292-301.

**Great Britain and Ireland**. Papers relative to the exploration by Captain Palliser of that portion of British North America which lies between the northern branch of the river Saskatchewan and the frontier of the United States, and between the Red River and Rocky Mountains. London. 1859. f .

— Further papers relative to the exploration by the expedition under Captain Palliser of that portion of British North America which lies between the northern branch of the river Saskatchewan and the frontier of the United States, and between the Red River and the Rocky Mountains, and thence to the Pacific Ocean. London. 1860. f .

**Grenfell**, W. T., and others. Labrador. New York. 1910.  
"The flora, by E. B. Delaharrie," pp. 391-425.

**Hay**, G. U. The South Tobique lakes. [St. John. 1902.]

**Jouan**, Henri. Terre-Neuve. Caen. 1881.

Botany, pp. 14-16.

**Olmsted**, F. L. Mount Royal, Montreal. New York. 1881.

**Rae**, W. F. Newfoundland to Manitoba. New York. 1881.

**Schmitt**, Joseph. Monographie de l' le d'Anticosti. Paris. 1904.

"Botanique," pp. 129-234. — "Bibliographie," pp. 349-367.

**Silver**, S. W. & co. Handbook to Canada. A guide for travellers and settlers in the provinces of Ontario, North-West Territory, Manitoba, Quebec, &c. London. 1881.

**Tyrell**, J. B. Report on the country between Athabasca Lake and Churchill River. Ottawa. 1896.

— Report on the Doobaunt, Kazan and Ferguson rivers and the north-west coast of Hudson Bay, and on two overland routes from Hudson Bay to Lake Winnipeg. Ottawa. 1897.

"Plants (exclusive of algae and fungi)," pp. 205-218.

— Report on north-western Manitoba with portions of the adjacent districts of Assiniboia and Saskatchewan. Ottawa. 1892.

**Vancouver Island exploration committee**. Vancouver Island, 1864. Victoria. [1864.]



- White, James.** Altitudes in the Dominion of Canada. Ottawa. 1901.  
 ——— Dictionary of altitudes in the Dominion of Canada. Ottawa. 1903.
- UNITED STATES**
- Alvarez, Francisco.** Noticia del establecimiento y poblacion de las colonias inglesas en la America septentrional. Madrid. 1778.
- Bacon, E. M.** Walks and rides in the country round about Boston. Boston, etc. 1897.
- Baldwin, Elmer.** History of La Salle County, Illinois. Chicago. 1877.  
 "Catalogue of the Phaenogamia of [sic] flowering plants of La Salle County, by R. Williams," pp. 486-502.
- Barringer, D. M.** Meteor Crater, formerly called Coon Mountain or Coon Butte, in northern central Arizona. N. P. [1909.] f°.
- Berquin-Duvallon, ———, editor.]** Vue de la colonie espagnole du Mississipi, ou des provinces de Louisiane et Floride occidentale en l'année 1802. Paris. 1803.
- Bolton, Robert.** The history of the several towns, manors, and patents of the county of Westchester, from its first settlement to the present time. Revised. 2 vol. New York. 1881.  
 "Report of the flora of Westchester County, by O. R. Willis," i, 771-826.
- Brackenridge, H. M.** Views of Louisiana. Pittsburgh. 1814.
- California — Geological survey.** The Yosemite guide-book. [Cambridge, Mass.] 1871.
- Campbell, Archibald, and Twining, W. J.** Reports upon the survey of the boundary between the territory of the United States and the possessions of Great Britain from the Lake of the Woods to the summit of the Rocky Mountains. Washington. 1878, and atlas of 24 [25] maps, obl. f°.
- Carter, J. C.** The reservation of Niagara. N. P. 1885.
- Chapin, F. H.** Mountaineering in Colorado. The peaks about Estes park. Boston. 1889.  
 "A partial list of plants growing in Estes park," pp. 163-168.
- Chittenden, H. M.** The Yellowstone national park. Cincinnati. 1895.
- Cobbett, William.** A year's residence in the United States of America. Pt. i, ii. New York. 1818-19.  
 ——— The same. Pt. iii. London. 1819.  
 ——— A year's residence in the United States of America. 3d ed. 3 pt. London. 1828.
- [Codman, J. M.]** 43 photographs taken during a journey in the months of March and April, 1887, from Galveston, Texas, to Saltillo, Mexico, and from Saltillo to Matamoros, Mexico, and Brownsville, Texas.]  
 [——— 50 photographs taken in Nov. 1886 and March, 1887, during two journeys among the keys of southern Florida, on the U. S. lighthouse tender, Laurel.]
- Crandall, A. R.** Report on the geology of Menifee County. *Geological survey of Kentucky. Reports of progress, 1878, new ser. iv, pt. 2, pp. 167-182.*  
 "Timber," pp. 14-15.
- Crawe, J. B., and Gray, Asa.** A sketch of the mineralogy of a portion of Jefferson and St. Lawrence counties, N. Y. *American journal of science and arts, 1834, xxv, 346-350.*
- Darby, William.** A geographical description of the state of Louisiana. Philadelphia. 1816.  
 ——— The same. 2d ed. New York. 1817.
- Derry, J. T., and Wright, R. F.** Advantages of Georgia for those desiring homes in a genial climate. Atlanta. [1906-07.]
- Diller, J. S.** Crater Lake, Oregon. [New Haven. 1897.]  
 ——— Illustrations and description of Crater Lake. [Washington. 1896.]
- Dow, C. M.** The state reservation at Niagara. Albany. 1914.
- Drake, Daniel.** Natural and statistical view or picture of Cincinnati and the Miami country. Cincinnati. 1815.  
 "Botany," pp. 76-90.— Note on *Æsculus maxima*, pp. 77-80.
- Drayton, John.** A view of South-Carolina as respects her natural and civil concerns. Charleston. 1802.  
 "Botanical catalogue of the most remarkable plants, shrubs, and trees, indigenous to the state of South Carolina;" "Exotic plants which have become naturalized, or are cultivated for domestic use," pp. 60-87.
- Elrod, M. J.** The resources of Montana and their development. [New York. 1904.]
- Engelmann, George.** Altitude of Pike's Peak and other points in Colorado territory.  
*Transactions of the Academy of science of St. Louis, 1860-63, ii, 126-133.*
- Foster, J. W., and Whitney, J. D.** Report on the geology of the Lake Superior land district. Pt. ii. The iron region, together with the general geology. Washington. 1851, and atlas of 3 maps.  
 "Botany, by W. D. Whitney," pp. 359-381.
- Frémont, J. C.** Geographical memoir upon upper California, in illustration of his map of Oregon and California. Washington. 1848.  
 ——— The same. (In FRÉMONT, J. C., and EMORY, W. H. Notes of travel in California, 1849, pp. 9-78).
- Gannett, Henry.** A dictionary of altitudes in the United States. 2d ed. Washington. 1891.  
 "Schedule of authorities," pp. 7-14.  
 ——— The origin of certain place names in the United States. 2d ed. Washington. 1905.  
 "Authorities," pp. 10-14.  
 ——— and others. Classification of lands, including papers by C. H. Fitch, R. B. Marshall, E. C. Barnard, and J. B. Leiberger.  
*Annual report of the U. S. geol. survey, 1900, xxi, pt. v, pp. 563-601.*
- Godfrey, E. K.** The Island of Nantucket. Boston, etc. 1882.
- Gorman, M. W.** The eastern part of the Washington forest reserve. Washington. 1899.
- Gray, W. H.** A history of Oregon, 1792-1849. Portland, etc. 1870.
- Greenhow, Robert.** The history of Oregon and California, and the other territories of the north-west coast of North America. Boston. 1844.
- Guyot, Arnold.** On the Appalachian mountain system. *American journal of science and arts, 1861, 2d ser., xxxi, 157-187.*
- Hague, Arnold.** The Yellowstone park. Washington. 1891.
- [Hammond, Harry.]** South Carolina. Charleston. 1883.  
 "List of plants, by H. W. Ravenel," pp. 312-359.
- Harper, R. M.** Tramping and camping on the southeastern rim of the Everglades.  
*Florida review, 1910, iv, 44-56, 147-157.*
- Harvey, F. L. R.** The mineral and rocks of Arkansas. Philadelphia. 1886.
- Hayden, F. V.** Geological and geographical atlas of Colorado and portions of adjacent territory. [Washington.] 1877. f°.  
 ——— Preliminary report of the United States geological survey of Montana and portions of adjacent territories. Washington. 1872.  
 "Fossil flora, by Leo Lesquereux," pp. 283-318.— "Catalogue of plants, by T. C. Porter," pp. 477-498.
- Hildreth, S. P.** Facts [geological] relating to certain parts of the state of Ohio.  
*American journal of science and arts, 1826, x, 1-8, 152-162, 319-331.*
- A history of the county of Berkshire, Massachusetts.** Pittsfield. 1829.  
 "Catalogue of plants," pp. 43-86.
- Holzinger, J. M.** Lake McDonald and vicinity. Winona, Minn. 1900.

- Hurt, A. B.** Mississippi; its climate, soil, productions, and agricultural capabilities. Washington. 1883.  
"Forest trees of Mississippi," pp. 78-89.
- Ives, J. C.** Report upon the Colorado River of the West, explored in 1857 and 1858. Washington. 1861.  
"Botany by professors Gray, Torrey, Thurber and Dr. Engelmann," pt. iv.
- Janes, T. P.** Hand-book of the state of Georgia. Atlanta. 1876.
- [—] Manual of Georgia. [Atlanta. 187-?] From a larger work, pp. 63-181.
- Jardin, Édelstan.** Le parc national de Yellowstone, Amérique du nord. [Rochefort, etc. 1886-87.]
- Jellett, E. C.** Germantown old and new, its rare and notable plants. [Germantown, Pa.] 1904.
- Jenney, W. P.** The mineral wealth, climate and rainfall, and natural resources of the Black Hills of Dakota. Washington. 1876.  
"Timber," pp. 69-71.
- Joly, Charles.** Note sur le parc national de Yellowstone aux États-Unis. Paris. 1884.
- Jones, W. A.** Report upon the reconnaissance of north-western Wyoming, including Yellowstone national park, made in 1873. With appendix. Washington. 1875.  
"List of plants collected" by C. C. Parry, pp. 308-314.
- Kalm, Pehr.** A letter to a friend in Philadelphia, containing a particular account of the great fall of Niagara. (In *BARTRAM, John.* Observations, etc., 1751, pp. 79-94.)
- [— and **Mittelberger, Gottlieb.**] Histoire naturelle et politique de la Pensylvanie, et de l'établissement des Quakers dans cette contrée. Paris. 1768.
- Kerr, W. C.** The state of North Carolina. [Raleigh. 1878?]
- Lawson, A. C.** The geomorphogeny of the upper Kern basin. Berkeley. 1901.
- Le Page du Pratz, —.** Histoire de la Louisiane. 3 tom. Paris. 1758.  
Plantes, ii, 1-65.
- [—] The history of Louisiana, or of the western parts of Virginia and Carolina. New ed. London. 1774.  
"Fruit trees," "Forest trees," "Shrubs and excrescences," "Creeping plants," pp. 231-253.
- Leverett, Frank.** The pleistocene features and deposits of the Chicago area. [Chicago.] 1897.
- Louisiana** — *State board of agriculture and immigration.* An agricultural and physiographical description of Louisiana. [Chicago, etc. 1907.] Map 25½ × 18 in.
- Lyell, Sir Charles.** Principles of geology; or, The modern changes of the earth and its inhabitants considered as illustrative of geology. 9th ed. Boston. 1853.
- Macbride, T. H.** The Alamogordo desert. [Philadelphia. 1904.]
- McConnell, R. G.** Rapport sur les montagnes de Cyprès et de Bois et la région avoisinante. [Montreal. 1886.]
- MacDougal, D. T.** The desert basins of the Colorado delta. With map by Godfrey Sykes. New York. 1907.
- M'Murtrie, Henry.** Sketches of Louisville and its environs, including a Florula louisvillensis. Louisville. 1819.
- [**Man, Albon.**] How to make a park of the Adirondack region, at small cost. Copy of a letter to J. F. . . . S. . . . [Brooklyn. 1880.]
- Meany, E. S., editor.** Mount Rainier. New York. 1916.
- Muir, John.** The mountains of California. New York. 1891.  
"The forests," pp. 139-242.
- [—] Our national parks. Boston, etc. 1901.
- [—] The Yellowstone national park. *Atlantic monthly*, 1898, lxxxi, 509-522.
- Mullan, John.** Report on the construction of a military road from Fort Walla-Walla to Fort Benton. Washington. 1863.
- Newell, F. H.** The public lands and their water supply. Washington. 1895.
- New York (State)** — *Adirondack and state land surveys.* Report to the year 1884, with a description of the location of the boundaries of the Great land patents. Albany. 1884.
- New York state survey.** Special report on the preservation of the scenery of Niagara Falls, and fourth annual report on the triangulation of the state. 1879. Albany. 1880.
- Newberry, J. S.** Geological report. (In *UNITED STATES* — *Bureau of topographical engineers.* Report of the exploring expedition from Santa Fé, New Mexico, to the junction of the Grand and Green rivers of the great Colorado of the West, 1876, pp. 9-118.)
- Nicollet, J. N.** Report intended to illustrate a map of the hydrographical basin of the upper Mississippi River. Washington. 1843.
- Nordhoff, Charles.** California, for health, pleasure, and residence. New York. 1875.
- The opening of the Adirondacks.** New York. 1865.  
"Flora and fauna," pp. 54-59.
- Owen, D. D., and others.** Report of a geological survey of Wisconsin, Iowa, and Minnesota, and incidentally of a portion of Nebraska territory. Philadelphia. 1852. f.  
"Systematic catalogue of plants of Wisconsin and Minnesota, by C. C. Parry," pp. 606-622.
- [—] Illustrations. Philadelphia. 1852. f.
- Parry, C. C.** Notice of some additional observations on the physiography of the Rocky Mountains, made during the summer of 1864.  
*Transactions of the Academy of science of St. Louis*, 1868, ii, 272-286.
- [—] Physiographical sketch of that portion of the Rocky Mountain range, at the head waters of South Clear Creek, and east of Middle park. With an enumeration of the plants collected in this district, 1861; [by Asa Gray].  
*Amer. journ. sci. arts*, 1862, 2d series, xxxiii, 231-243, 404-411; xxxiv, 249-261, 330-341.
- [—] Rancho Chico. San Francisco. [1888.]
- [—] The Rocky Mountain Alpine region.  
*Proc. Amer. assoc. advanc. sci.*, 1870, xviii, 248-256.
- Pierce, James.** Notices of the agriculture, scenery, geology, and animal, vegetable and mineral productions of the Floridas, and of the Indian tribes, made during a recent tour in these countries.  
*American journal of science and arts*, 1825, ix, 119-136.
- Powell, J. W.** Report on the geology of the eastern portion of the Uinta Mountains and a region of country adjacent thereto. Washington. 1876.
- [—] Report on the lands of the arid region of the United States, with a more detailed account of the lands of Utah. 2d ed. Washington. 1879.
- Prime, Frederick, jr.** A catalogue of official reports upon geological surveys of the United States and territories, and of British North America. [Easton, Pa. 1879.]
- [—] Supplement. 2 pt. [Easton, Pa. 1880-81.]
- Raynolds, W. F.** Report on the exploration of the Yellowstone River. Washington. 1868.
- Roberts, O. M.** A description of Texas. St. Louis, Mo. 1881.
- Rock, J. L., and Smith, W. I.** Southern and western Texas guide for 1878. St. Louis, Mo. 1878.
- Romans, Bernard.** A concise natural history of east and west-Florida. New York, printed. 1776.
- Sierra club.** Map of a portion of the Sierra Nevada adjacent to the King's River. [San Francisco.] 1893. 32 × 21½ in.
- [—] Map of the central portion of the Sierra Nevada Mountains and of the Yosemite valley. San Francisco. 1896. 39½ × 38 in.
- [—] Map of a portion of the Sierra Nevada adjacent to the Yosemite and Hetch Hetchy valleys. [San Francisco.] 1893. 34 × 21½ in.

- Sierra club.** Table of elevations within the Pacific slope. San Francisco. 1895.
- Smith, George.** History of Delaware County, Pennsylvania. Philadelphia. 1862.  
"Botany," pp. 416-433.
- South western immigration company.** Texas. New York. 1881.  
"Grapes," pp. 111-116.
- Southern Pacific company,** publishers. Sierra crest and cañon. San Francisco. 1916.
- Sperry, L. B.** In the Montana Rockies; Lake McDonald, Avalanche Basin, and "the Crown of the continent." [Boston, etc. 1896.]
- The state of Washington. [Tacoma? 1893.]
- Thomas, Gabriel.** An historical and geographical account of the province and country of Pensilvania, and of West-Jersey in America. London. 1698.
- Thompson, Zadock.** History of Vermont, natural, civil and statistical, in three parts. Burlington. 1842.  
"Botany of Vermont," pp. 173-221.  
— *The same.* [Pt. i. Natural history of Vermont.] Burlington. 1842.
- Trego, C. B.** A geography of Pennsylvania. Philadelphia. 1843.  
"Botany," pp. 57-75.
- Udden, J. A.** Geology of Muscatine County. Des Moines. 1899.
- United States** — *Department of the interior.* Glimpses of our national parks. Washington. 1916.  
— National parks portfolio. [Washington. 1916?]
- United States geological survey.** Water-supply and irrigation papers. No. 65-76. Washington. 1902-03.
- United States geological survey of the territories.** Lists of elevations principally in that portion of the United States west of the Mississippi River. 4th ed. Washington. 1877.
- Venegas, Miguel.** A natural and civil history of California. 2 vol. London. 1759.
- Vermeule, C. C.** Report on water-supply, water-power, the flow of streams and attendant phenomena. Trenton. 1894.
- Volney, C. F., comte de.** Tableau du climat et du sol des États-Unis d'Amérique. 2 tom. Paris. 1803.
- Wailles, B. L. C.** Report on the agriculture and geology of Mississippi, embracing a sketch of the social and natural history of the state. [Jackson?] 1854.  
"Flora," pp. 341-356.
- Walker, F. A.** Statistical atlas of the United States based on the results of the ninth census, 1870. [Washington.] 1874. f°.
- Wallace, E. R.** Descriptive guide to the Adirondacks and hand-book of travel to Saratoga Springs, Schroon Lake, lakes Luzerne, George, and Champlain, the Ausable Chasm, the Thousand Islands, Massena Springs, and Trenton Falls. 7th ed. Syracuse. 1879.
- [Warden, D. B.]** A chorographical and statistical description of the District of Columbia. Paris. 1816.  
"Catalogue of plants, shrubs, and trees," pp. 191-209.
- Warren, G. K.** Preliminary report of explorations in Nebraska and Dakota in the years 1855-'57. Washington. 1875.  
"Botany," by F. V. Hayden, pp. 107-125.
- Whiting, Henry.** Cursory remarks upon east Florida, in 1838.  
*American journal of science and arts*, 1839, xxxv, 47-64.
- Wilber, C. D.** The great valleys and prairies of Nebraska and the Northwest. 3d ed. Omaha. 1881.
- Williams, J. H.** The guardians of the Columbia; Mount Hood, Mount Adams and Mount St. Helens. Tacoma. 1912.  
"The forests, by H. D. Langille," pp. 123-139.
- Yoakum, H.** History of Texas from its first settlement in 1685 to its annexation to the United States in 1846. 2 vol. New York. 1855.

## b CENTRAL AMERICA AND WEST INDIES

- Acosta, José d'.** Historia natural y moral de las Indias. Sevilla. 1590.  
— Historia natural y moral de las Indias. Madrid. 1608.  
— *The same.* 6<sup>a</sup> ed. 2 tom. Madrid. 1792.  
— Histoire naturelle et morale des Indes. Paris. 1598.  
— *The same.* Dernière éd. Paris. 1600.  
— Historie naturael ende morael van de Westersche Indien. Enchuysen. 1598.  
— Historia naturale, e morale delle Indie. Venetia. 1596.
- Ballet, Jules.** La Guadeloupe. 2 tom. Basse-Terre. 1890-96.
- Benzoni, Girolamo, and Léry, Jean de.** Historia Indiæ Occidentalis. [Genevæ?] 1586.
- Boyer-Peyreleau, E. É.** Les Antilles françaises, particulièrement la Guadeloupe, depuis leur découverte jusqu'au 1<sup>er</sup> janvier, 1823. 3 tom. Paris. 1823.  
"De la végétation des Antilles," i, 21-79.
- Edwards, Bryan.** The history, civil and commercial, of the British colonies in the West Indies. 2 vol. Dublin. 1793.
- Grieve, Symington.** Notes upon the island of Dominica, British West Indies. London. 1906.
- Halliday, Sir Andrew.** The West Indies. London. 1837.  
"Catalogue of plants, indigenous, naturalized, and cultivated, in the British West India colonies, by J. D. Maycock," pp. 389-408.
- Harshberger, J. W.** Santo Domingo, the queen of the Antilles. [Boston. 1903.]
- Henderson, John.** Jamaica. London. 1906.  
"The flora of Jamaica," pp. 143-147.
- Honduras.** La república de Honduras; breve reseña para la Exposición de San Luis, Missouri. Tegucigalpa. 1903.
- Knox, J. P.** A historical account of St. Thomas, W. I. New York. 1852.  
"Catalogue of plants found on the island of St. Thomas," pp. 230-246.
- Letters from the Bahama Islands written in 1823-4.** Philadelphia. 1827.  
"Some of the indigenous plants and flowers of the island," pp. 206-207.
- [Long, Edward.]** The history of Jamaica. 3 vol. London. 1774.  
"A synopsis of vegetable and other productions"; "A catalogue of such foreign plants as might be introduced and cultivated in Jamaica," iii, 674-864, 903-905.
- Northrop, J. I.** Notes on the geology of the Bahamas. Abstract.  
*Transactions of the N. Y. academy of sciences*, 1890, pp. 4-22.  
"Effects of vegetation on the surface," pp. 14-16.
- Ørsted, A. S.** Jamaica. Kjøbenhavn. 1857.
- Oviedo y Valdés, G. F. de.** Historia general y natural de las Indias, islas y tierra-firme del mar océano. 4 tom. Madrid. 1851-55. f°.
- Phillippo, J. C.** The mineral springs of Jamaica. Kingston. 1881.
- Phillips, W. F. R.** Climate of Cuba, also a note on the weather of Manila. Washington. 1898.
- [Rochefort, César de.]** Histoire naturelle et morale des îles Antilles de l'Amérique. 2<sup>e</sup> éd. Rotterdam. 1665.  
"Des arbres," "Des arbrisseaux," "Des plantes," pp. 62-136.  
— *The same.* 2<sup>e</sup> éd. Amsterdam. 1716.  
"Des arbres," "Des arbrisseaux," "Des plantes," pp. 62-136.  
— Histoire naturelle des îles Antilles de l'Amérique. Tom. i. Lyon. 1667.  
"Des arbres," "Des arbrisseaux," "Des plantes," pp. 132-281.

- Rochefort, César de.** Natuurlyke en zedelyke historie van d'eylanden de voor-eylanden van Amerika. Rotterdam. 1662.  
 "Van de boomen," "Van de planten," pp. 42-108.
- Schoepf, J. D.** Reise durch einige mittlern und südlichen Vereinigten nordamerikanischen staaten nach ost-Florida und den Bahama-inseln unternommen in den jahren 1783 und 1784. 2 theile. Erlangen. 1788.  
 ——— Travels in the Confederation, 1783-1784. From the German by A. J. Morrison. 2 vol. Philadelphia. 1911.
- Schomburgk, Sir R. H.** The history of Barbados. London. 1848.  
 Botany, pp. 573-633.
- Shattuck, G. B., editor.** The Bahama Islands. New York, etc. 1905.  
 "Vegetation of the Bahama Islands, by W. C. Coker," pp. 183-270.
- West, Hans.** Bidrag til beskrivelse over Ste. Croix med en kort udsigt over St. Thomas, St. Jean, Tortola, Spanishtown og Crabeneiland. Kiöbenhavn. 1793.  
 "Om landets producter og specielle naturting," pp. 259-324.
- A winter in the West Indies and Florida. New York. 1839.
- c SOUTH AMERICA
- Azara, Félix de.** Geografía física y esférica de las provincias del Paraguay y misiones guaraníes. Montevideo. 1804.  
 "Notas biográficas y bibliográficas," "Bibliografía; por R. R. Schuller," pp. vii-xxviii, li-lx.
- Bourgade la Dardye, E. de.** Le Paraguay. Paris. [1889.]  
 ——— Paraguay. London, etc. 1892.
- Brazil.** The empire of Brazil at the universal exhibition of 1876 in Philadelphia. Rio de Janeiro. 1876.  
 "Vegetable kingdom," pp. 44-62.
- Le Brésil.** 2 tom. Paris. 1909-10.  
 "Règne végétal," i, 257-351.
- Cappelle, Herman van.** De binnenlanden van het district Nickerie. Baarn. 1903.
- Carbajal, L. D.** La Patagonia. 2 ser. Canavese. 1899-1900.  
 "Flora," ii, 431-496.
- Dalton, H. G.** The history of British Guiana. 2 vol. London. 1855.  
 "The vegetable kingdom," ii, 169-264.
- Elliot, G. F. S.** Chile. London. 1907.  
 "Chilian timber," pp. 343-344; "Bibliography," pp. 351-357.
- Espinoza, Enrique.** Atlas de Chile. [Paris. 1903.]
- Fermin, Philippe.** Description générale, historique, géographique et physique de la colonie de Surinam. Amsterdam. 1769.  
 "Liste générale de tous les plantages qui se trouvent sur la carte," i, xv-xxiv.
- Fountain, Paul.** The great mountains and forests of South America. London, etc. 1902.
- Gallois, L.** Les Andes de Patagonie. Paris. [1901.]
- Gumilla, José.** Historia natural, civil y geográfica de las naciones situadas en las riveras del rio Orinoco. Nueva impresion. 2 tom. Barcelona. 1791.  
 ——— El Orinoco ilustrado. 2ª impresion. 2 tom. Madrid. 1745.  
 Histoire naturelle, civile et géographique de l'Orénoque, et des principales rivières qui s'y jettent. 3 tom. Avignon. 1758.  
 "Arbores fructifères que cultivent les indiens, herbes & racines médicinales que leurs champs produisent," iii, 199-219.
- Haigh, Samuel.** Sketches of Buenos Ayres, Chile, and Peru. London. 1831.
- Heldring, B.** Brazilie en Java [by K. F. Delden Laerne]. Review.  
 Gids, 1885, ii, 147-165.  
 The same, reprinted.
- Humboldt, Alexander, baron von.** Vues des Cordillères, et monumens des peuples indigènes de l'Amérique. [Atlas pittoresque.] Paris. 1813. f°.
- Lista, Ramón.** Exploraciones antiguas en la Patagonia. Buenos Aires. 1896.  
 ——— La Patagonia andina. Buenos Aires. 1896.  
 "Flora," pp. 18-20.
- Marcgraf de Liebstad, Georg.** Tractatus topographicus & meteorologicus Brasilæ. (In Piso, Willem. De Indiæ utriusque re naturali, etc., 1658.)
- Martin, Karl.** Landeskunde von Chile. Hamburg. 1909.  
 "Flora," pp. 231-293.
- [Molina, J. I.]** Compendio della storia geografica, naturale, e civile del regno del Chile. Bologna. 1776.  
 ——— Saggio sulla storia civile del Chili. Bologna. 1787.  
 "Catalogo di scrittori delle cose del Chili," pp. 324-328.  
 ——— Saggio sulla storia naturale del Chili. Bologna. 1782.  
 "Erbe, arborescelli, ed alberi del Chili," pp. 121-195.— "Regnum vegetabile," pp. 349-356.  
 ——— The same. 2ª ed. Bologna. 1810. f°.  
 "Vegetabili del Chili," pp. 100-171.  
 ——— The geographical, natural and civil history of Chili. 2 vol. Middletown, Conn. 1808.  
 "Herbs, shrubs, and trees," i, 85-135.— "Regnum vegetabile," i, 287-292.  
 ——— The same. 2 vol. [London.] 1809.  
 "Herbs, shrubs, and trees," i, 100-160.— "Regnum vegetabile," i, 287-292.  
 ——— Compendio de la historia geografica, natural y civil del reyno de Chile. 2 pt. Madrid. 1788-95.
- Napp, Richard.** Die Argentinische Republik. Buenos Aires. 1876.  
 "Vegetations-verhältnisse Argentinien," von P. G. Lorentz, pp. 86-149.
- Ohlsen, Th.** Durch Süd-Amerika. Hamburg, etc. [1894.] f°.
- Petre, F. L.** The republic of Colombia; an account of the country, its people, its institutions and its resources. London. 1906.  
 "Agricultural, vegetable, and forest products," pp. 262-278.
- Philippi, R. A.** De la escritura jerográfica de los indijenas de la isla de Paseua.  
 Anales de la Universidad de Chili, 1875, pp. 670-683.
- Pissis, Aimé.** Geografía física de la república de Chile. Paris. 1875, and atlas of 23 plates, and map, obl. l. 8°.  
 "Geografía botánica," pp. 267-293.
- Rafinesque, C. S.** Evidence that a nation of Africans, the descendants of Ham, now inhabit a district of South America. (In Priest, Josiah, compiler. American antiquities and discoveries in the West, 1833, 2d ed., pp. 349-352.)  
 Also in 4th ed., 1834.  
 ——— The same.  
 From "American antiquities, etc.," 3d ed., 1833.
- Rendu, Alphonse.** Études topographiques, médicales et agronomiques sur le Brésil. Paris, etc. 1848.  
 "Des plantes économiques et médicinales les plus usitées au Brésil," pp. 175-205.
- Río, M. E., and Achával, Luis.** Geografía de la provincia de Córdoba. 2 vol. Buenos Aires. 1904-05.  
 "Fuentes y bibliografía," i, xiii-xxix; ii, v-vi.— "Flora, por F. Kurtz," i, 270-343.— "Agricultura," ii, 1-163.  
 ——— Atlas. Buenos Aires. 1905. l. f°.
- Rodway, James.** In the Guiana forest. London. 1894.
- Sagot, Paul.** Généralités sur la Guyane, configuration et nature du sol, distribution des eaux, végétation sauvage. Cluny. 1873.
- Santa-Anna Nery, F. J., baron de.** The land of the Amazons. London. 1901.  
 "Vegetable kingdom," pp. 79-103.
- São Paulo, Brazil — Comissão geographica e geologica.** Exploração dos rios Feio e Aguapehy (extremo sertão do estado). 1905. São Paulo. 1906. f°.

- Smith, W. A.** Temperate Chile. London. 1899.
- Vallentin, Wilhelm.** Paraguay, das land der guaranis. Berlin. 1907.
- Venezuela.** The United States of Venezuela in 1893. New York. [1893.]
- Wiener, Charles.** Chili & chiliens. 11<sup>e</sup> éd. Paris. 1888.

## d EUROPE

- Dralet, ———.** Description des Pyrénées. 2 tom. Paris. 1813.
- "Liste chronologique des auteurs qui ont publié des ouvrages relatifs aux Pyrénées," i, xvii-xxiv.—"Liste des principaux arbres, arbrisseaux et arbustes des Pyrénées françaises," ii, i-xi.

## BALKAN PENINSULA

- Holland, Henry.** Travels in the Ionian Isles, Albania, Thessaly, Macedonia, &c. during the years 1812 and 1813. London. 1815.
- Martonne, Emmanuel de.** La Valachie. Paris. 1902.
- "La vie végétale dans les Karpates," pp. 88-101.—"Bibliographie, géographie botanique," pp. 351-352.
- Patsch, Karl, editor.** Zur kunde der Balkanhalbinsel; reise und beobachtungen. Heft i. Wien, etc. 1904.
- i. **STEINMETZ, Karl.** Eine reise durch die hochländergaue oberbaniens. 1904.
- Philippson, Alfred.** Der Peloponnes. Berlin. 1892 [91-92].
- "Die vegetation," pp. 518-554.—"Literaturverzeichnis," pp. 611-616.
- . Geologische karte des Peloponnes nach eigenen aufnahmen gezeichnet. Massstab 1:300000. Berlin. 1891.
- . Topographische und hypsometrische karte des Peloponnes nach der carte de la Grèce. Berlin. 1891.
- . Profiltafel zur Der Peloponnes. Massstab länge 1:300000, höhe 1:100000. [Berlin. 1891.] 19 $\frac{7}{8}$  × 20 $\frac{7}{8}$  in.
- Puillon Boblaye, Émile.** Recherches géographiques sur les ruines de la Morée. Paris, etc. 1835.
- Tchikhatchef, Petr (A.).** Végétation. (*In his* Le Bosphore et Constantinople, 1877, pp. 207-229.)

## BRITISH ISLANDS

- Conwentz, H. W.** The care of natural monuments with special reference to Great Britain and Germany. Cambridge. 1909.
- Cornelius, W. M., publisher.** Dawlish, historical and topographical. 4th ed. Dawlish. [1876?]
- "Botany," pp. 63-68.
- Cumming, J. G.** The Isle of Man. London. 1848.
- "On the flora of the Isle of Man, by E. Forbes," pp. 360-364.
- Cusack, Mary F.** A history of the city and county of Cork. Dublin, etc. 1875.
- "The flora of the County Cork," pp. 467-479.
- Hobkirk, C. C. P.** Huddersfield. London, etc. 1859.
- "Botanical," pp. 105-132.
- Howitt, William.** The rural life of England. 3d ed. London. 1862.
- Hunter, Thomas.** Woods, forests, and estates of Perthshire, with sketches of the principal families in the county. Perth, etc. 1883.
- A practical guide to the watering and sea-bathing places, on the coasts of Kent, Sussex, and Hampshire. London. 1846.
- Ray, John.** Select remains. London. 1760.
- Simpson, Edwin.** The history of Kew. [London.] 1849.

## FRANCE AND CORSICA

- Biermann, A.** Die insel Corsica. Hamburg, etc. 1868.
- "Nach dem gelehrten abbé und botaniker Jean Galletti kommen an hauptsächlich pflanzen in Corsica vor," pp. i-xii.
- Bonneval, André, comte de.** Tableau pittoresque et agricole des landes du bassin d'Arcachon. Paris. 1839.

- Buffault, Pierre.** Le Briançonnais forestier et pastoral. Paris, etc. 1913.
- "Flore," pp. 58-81.—"Les forêt," pp. 151-198.
- Burgundy, France.** Coutume générale des pays et duché de Bourgogne. Dijon. 1698. f<sup>o</sup>.
- "Des forêts, pâturages & rivières," pp. 731-766.
- Cobb, Collier.** The Landes and Dunes of Gascony. 3d printing. [Chapel Hill, N. C. 1910.]
- Colbert, Charles, marquis de Croissy.** Rapport au roi sur la province de Touraine. Tours. 1863.
- Dix jours en Provence.** [Paris. 1889.]
- Dubarreau, F.** Les villes nouvelles. Arcachon; la plage, la forêt et la ville d'hiver. [Bordeaux.] 1863.
- Gadeceau, Émile.** La lac de Grand-Lieu. Nantes. 1909.
- "La flore du lac," pp. 46-94.—"Bibliographie," pp. 127-132.
- Lalesque, Fernand.** Arcachon, ville d'été, ville d'hiver. Paris. 1886.
- "La flore," pp. 43-64.
- Millet de la Turtaudière, P. A.** Indicateur de Maine et Loire. 2 tom. Angers. 1861-65, and atlas of 87 [88] plates and ports.
- Thiriaux, J. B. J.** Essai sur la topographie physique et médicale de Saint-Antoine de Guagno, département de la Corse, et sur l'analyse de ses eaux thermales sulfureuses. Strasbourg. 1829.
- List of plants, pp. 8-9.

## GERMANY

- Abhandlungen** zur landeskunde der provinz Westpreussen. Heft iii, ix. Danzig. 1892-95.
- Becker, W. G.** Der plauische grund bei Dresden. Nürnberg. 1799. f<sup>o</sup>.
- "Verzeichnis der im plauischen grunde und den zunächst angrenzenden gegenden wildwachsenden pflanzen von F. T. Pursch."
- [**Brandes, Wilhelm.**] Provinz Hannover. [Hannover. 1907.]
- Conwentz, H. W.** The care of natural monuments with special reference to Great Britain and Germany. Cambridge. 1909.
- Das grossherzogtum Baden. Karlsruhe. 1885, and atlas of 14 maps and plates.
- "Pflanzenkunde," pp. 84-114.
- Harshberger, J. W.** Rothenburg, Bavaria.
- Alumni register, University of Pennsylvania, 1908, xii, 93-104.
- Kienitz, Otto.** Landeskunde des grossherzogtums Baden. Leipzig. 1904.
- "Pflanzen- und tierwelt," p. 37.

## IBERIAN PENINSULA

- Armstrong, John.** Histoire naturelle et civile de l'isle de Minorque. Traduite sur la 2<sup>e</sup> éd. anglaise. Amsterdam, etc. 1769.
- Cavanilles, A. J.** Observaciones sobre la historia natural, geografía, agricultura, poblacion y frutos del reyno de Valencia. 2 vol. Madrid. 1795-97. f<sup>o</sup>.
- Willkomm, Moritz.** Aus den hochgebirgen von Granada; naturschilderungen, erlebnisse und erinnerungen, nebst granadinischen volkssagen und märchen. Wien. 1882.

## ITALY AND SICILY

- Castronovo, Giuseppe.** Erice oggi monte San Giuliano in Sicilia. 2 pt. Palermo. 1872-73.
- [**Cattaneo, Carlo.**] Notizie naturali e civili su la Lombardia. Vol. i. Milano. 1844.
- "Flora," pp. 259-348.
- Marmocchi, F. C.** Prodromo della storia naturale generale e comparata d'Italia. Firenze. 1844.
- Pona, Giovanni.** Monte Baldo descritto, in cui si figurano & descrivono molte rare piante de gli antichi, da' moderni sin' hora non conosciute. Venetia. 1617.



[**Rafinesque**, C. S.] *Specchio delle scienze o giornale enciclopedico di Sicilia* deposito letterario delle moderne cognizioni, scoperte, ed osservazioni sopra le scienze ed arti. Tom. i. Palermo. 1814.

**Recupero**, Giuseppe. *Storia naturale e generale dell' Etna*. 2 tom. Catania. 1815.

"*Chloris aetnensis*, del sig. C. S. Rafinesque," at end of tom. i.

#### MEDITERRANEAN ISLANDS

**Dieck**, Georg. *Cyprus, reveille-toi!* [National economy and agriculture.] Nicosia. 1889.

**Raulin**, Victor. *Description physique de l'île de Crète*. Extrait. Paris. 1869.

#### NETHERLANDS

**Harris**, Walter. *A description of the king's royal palace and gardens at Loo*. London. 1699.

#### RUSSIA

**Erndtel**, C. H. *Warsavia physice illustrata; sive, De aere, aquis, locis et incolis Warsaviae, eorundemque moribus et morbis tractatus*. Dresdae. 1730.

*Histoire des découvertes faites par divers savans voyageurs dans plusieurs contrées de la Russie & de la Perse, relativement à l'histoire civile & naturelle, à l'économie rurale, au commerce, &c.* 4 tom. Berne. 1779-81.

#### SCANDINAVIA

**Troil**, Uno von. *Letters on Iceland, containing observations made in 1772 by Joseph Banks, assisted by Dr. Solander, J. Lind, Uno von Troil*. London. 1780.

#### SWITZERLAND

[**Bigelow**, Jacob.] *The Alps: Illustrations of the passes of the Alps, by which Italy communicates with France, Switzerland, and Germany; Journals of excursions in the Alps, by William Brockedon; Manuel du voyageur en Suisse*, par L. G. Ebel. [Review.]

*North American review*, 1834, xxxviii, 405-424.

**Christ**, Hermann. *Pointe de la Rosa Blanche*. [Bern. 1885.]

Die unterwaldner Alpen. [Bern. 1876.]

**Ebel**, J. G. *Anleitung auf die nützlichste und genussvollste art die Schweiz zu bereisen*. 3<sup>e</sup> Aufl. 4 theile. Zürich. 1809-10.

Theil ii-iv are "Vollständiger unterricht über alle naturschönheiten, geographische, physische, botanische und historische merkwürdigkeiten, so wie über die mineralogische und geognostische beschaffenheit des alpengebirges de Schweiz."

**Güssfeldt**, Paul. *Das wandern im hochgebirge*.

*Zeitschr. Deutsch. u. österr. alpenver.*, 1881, xii, 63-64.

**Welden**, Ludwig, freiherr von. *Der Monte-Rosa; eine topographische und naturhistorische skizze*. Wien. 1824.

"Beschreibung der fünf reisen auf die spitzen des Monte-Rosa, ausgeführt in den jahren 1819 bis 1822, durch Joseph Zumstein," pp. 94-166.

**Yeo**, J. B. *Notes of a season at St. Moritz*. London. 1870.

"Flora," pp. 75-102, 106-108.

#### e ASIA

**Ainsworth**, W. F. *The river Karún, an opening to British commerce*. London. 1890.

"Vegetable products," pp. 196-204.

**Beke**, Charles. *Discoveries of Sinai in Arabia and of Midian*. Edited by his widow. London. 1878.

"Copy of Professor Oliver's determination of plants collected near Akaba by John Milne," pp. 593-594.

**Chassiron**, Charles de, Baron. *Notes sur le Japon, la Chine et l'Inde*. 1858-1860. Paris. 1861.

**Imperial Japanese government railways**. *An official guide to eastern Asia*. Vol. i. Manchuria & Chōsen. Tokyo. 1913.

**Keane**, A. H. *Asia*. 2 vol. London. 1896.

**Koch**, Karl. *Karte von dem kaukasischen isthmus und von Armenien*. [Botanisch-colorirte ausgabe.] Berlin. 1850. obl. f<sup>o</sup>.

**Magalhaes Teixeira Pinto**, Gonçalo de. *Memorias sobre as possessões portuguezas na Asia, escriptas no anno de 1823, e agora publicadas com breves notas e additamentos de J. H. da Cunha Rivara*. Nova-Goa. 1859.

[**Pleyer**, ———.] *Abenthur von allerhand mineralien, wurtzeln, kräutern, stauden, blumen, rohren und bäumen, etc.* Frankfurt am Mayn. 1656.

#### CHINA

**Bretschneider**, Emil. *Map of China prepared for the China inland mission*. London. 1905. 44 $\frac{1}{2}$  × 37 $\frac{1}{2}$  in.

——— *Medieval researches from eastern Asiatic sources*. 2 vol. London. 1910.

The **Chinese** traveller, containing a geographical, commercial, and political history of China. With a particular account of their customs, manners, plants, trees, &c. 2d ed. 2 vol. London. 1775.

**Davies**, H. R. *Map of Yün-Nan*. Scale  $\frac{1}{1,247,300}$  or 1 inch to 20 miles. [Southampton, Eng. 1906.] Cir. 30 $\frac{1}{2}$  × 36 $\frac{1}{2}$  in.

**Davis**, J. F. *The Chinese; a general description of the empire of China and its inhabitants*. 2 vol. London. 1836.

*Miscellaneous works concerning China*, i, 3-6. — "Natural history and productions," ii, 325-378.

**Fauvel**, A. A. *Chine, la province du Chan-Toung*.

*Rev. franç. de l'étranger et des colonies et exploration*, 1898, xxiii, 263-276.

**Geil**, W. E. *The great wall of China*. London. 1909.

**Great Britain and Ireland** — *War office* — *Topographical section*. Province of Chê-Chiang. (Provisional issue.) Scale  $\frac{1}{1,000,000}$  or 1.014 inches to 16 miles. Southampton, Eng. 1906. 21 $\frac{1}{2}$  × 25 in.

——— Province of Ho-Nan. Scale  $\frac{1}{1,000,000}$  or 1.014 inches to 16 miles. Southampton, [Eng.]. 1906. 27 $\frac{1}{2}$  × 30 $\frac{1}{2}$  in.

——— Province of Shan-Tung. Scale,  $\frac{1}{1,000,000}$  or 1.014 inches to 16 miles. Southampton, [Eng.]. 1905. 23 $\frac{1}{2}$  × 27 $\frac{1}{2}$  in.

——— Province of Ssü-ch'uan. Eastern sheet. Provisional issue without hills. Scale  $\frac{1}{1,000,000}$  or 1.014 in. to 16 miles. Southampton. 1906. 37 $\frac{1}{2}$  × 26 $\frac{1}{2}$  in.

**Grosier**, J. B. G. A., abbé. *Description générale de la Chine*. Nouvelle éd. 2 vol. Paris. 1787.

"Fruits, légumes, herbes potagères"; "Arbres, arbrisseaux, plantes"; "Herbes & plantes médicinales," i, 462-621.

**Hosie**, Alexander. *Report on the province of Ssüch'uan*. Presented to Parliament, Oct. 1904. London. [1904.] f<sup>o</sup>.

**Lecomte**, Louis. *Beschryvinge van het machtige keyserryk. China, alles nauwkeuriglijk in verscheyde brieven beschreven*. 2 dln. 's Gravenhage. 1698.

——— *Nouveaux mémoires sur l'état présent de la Chine*. 3<sup>e</sup> éd. 2 tom. Amsterdam. 1698.

[**Madrolle**, Cl., and **Baille**, A.] *Atlas de l'empire chinois*. Paris. 1899-1901.]

[**Meyer**, F. N.] *Photographs taken in China, 1905-1913*. Nos. 5001-5911.] N. P. N. D.

**Rafinesque**, C. S. *History of China before the flood*. [Extract.] (*In* **PRIEST**, Josiah, compiler. *American antiquities, and discoveries in the West*, 1833, 2d ed., pp. 10-11.)

Also in 4th ed., 1834; 5th ed., 1835; 5th ed., 1838; 5th ed., 1841.

——— *The same*.

From "American antiquities, etc.," 3d ed., 1833.

**Richard**, Louis. *Géographie de l'empire de Chine (cours supérieure)*. Paris. [Chang-hai. 1905.]

**Stanford**, Edward. *Atlas of the Chinese empire, containing separate maps of the eighteen provinces of China proper on the scale of 1:3,000,000, and of the four great dependencies on the scale of 1:7,500,000*. London, etc. [1908.] f<sup>o</sup>.



**Variétés tonkinoises**; philologie, enseignement, littérature, concours littéraires, etc.; par A+B. Hanoi. 1903.

"Plantes," pp. 459-521.—"Renseignements pratiques sur les bois et bambous du Tonkin," pp. 547-566.

**Winterbotham, W.** An historical, geographical and philosophical view of the Chinese empire. 2d ed. London. [1795.]

"Trees, shrubs and plants," pp. 222-257.

### COCHIN CHINA, TONQUIN, ANNAM, AND SIAM

**Alavaill, Élie.** Richesses agricoles et forestières du Tonkin. Paris. 1888.

**Cochinchina** — *Comité agricole et industriel*. La Cochinchine française en 1878. [Dédié à l'Exposition universelle de 1878.] Paris. 1878.

**Gardeur, A. F.** Étude du bassin de la rivière Claire aux points de vue des ressources agricoles, industrielles et commerciales. Paris, etc. 1894.

[**Irang-hoï-duc.**] Histoire et description de la basse Cochinchine (pays de Gia-dinh) traduites pour la première fois, d'après le texte chinois original, par G. Aubaret. Paris. 1863.

"Produits du sol," pp. 287-323.

**Miscellaneous** papers relating to Indo-China. 2 vol. London. 1886.

— *The same*. 2d series. 2 vol. London. 1887.

**Richard, Jérôme, abbé.** Histoire naturelle, civile et politique du Tonquin. 2 tom. Paris. 1778.

### INDIA

**Adams, A. L.** Wanderings of a naturalist in India, the western Himalayas, and Cashmere. Edinburgh. 1867.

**Atkinson, E. T.** The Himalayan districts of the North-Western Provinces of India. Vol. 1. Allahabad. 1882.

"Scientific [and] economic botany," pp. 299-923, 930-935.

**Bennett, J. W.** Ceylon and its capabilities; an account of its natural resources, indigenous productions, and commercial facilities. London. 1843.

**Bernoulli, Jean (1744-1807),** editor. Description historique et géographique de l'Inde, qui présente la Géographie de l'Indoustan, écrite en latin, par Joseph Tieffenthaler; Des recherches historiques & chronologiques sur l'Inde & la description du cours du Gange & du Gagra, par Anquetil du Perron; La carte générale de l'Inde, celles du cours du Brahmapoutre, & de la navigation intérieure du Bengale avec des mémoires relatifs à ces cartes, publiés en anglais, par Jaques Rennell. 3 tom. Berlin. 1786-89.

**Ceylon**; a general description of the island, historical, physical, statistical, containing the most recent information. 2 vol. London. 1876.

"Botany," ii, 346-416.

**Edgeworth, M. P.** Report on the statistics of Banda. [Calcutta. 1851.]

**Elliot, R. H.** Gold, sport, and coffee planting in Mysore. Westminster. 1894.

**Ferguson, John.** The Ceylon handbook & directory and compendium of useful information for 1906-7. To which is prefixed a statistical summary for the colony, and review of the planting enterprise, up to July, 1906. Colombo, etc. 1906-07.

**Forbes, John.** Eleven years in Ceylon, comprising sketches of the field sports and natural history of that colony, and an account of its history and antiquities. 2d ed. 2 vol. London. 1841.

**Forsyth, James.** The highlands of central India; notes on their forests and wild tribes, natural history, and sports. 2d ed. London. 1872.

**Grigg, H. B.,** compiler. A manual of the Nilagiri district in the Madras Presidency. Madras. 1880.

*Contents (partial):*—Flora; by R. H. Beddome.—The useful plants of the Nilagiris; by Surgeon-major Bidie.—Forests.—Agriculture; by

Major-general Morgan.—Cultivation of coffee; by A. H. Steedman.—Cultivation of tea on the Nilagiris; by E. J. C. Brace.—Chinchona culture.—Horticulture.

**Hathorn, J. G.** A hand-book of Darjeeling; with brief notes on the culture and manufacture of tea. Calcutta. 1863.

**Honigberger, J. M.** Thirty-five years in the East. Adventures, discoveries, etc., relating to the Punjab and Cashmere. 2 vol. London. 1852.

**Hough, James.** Letters on the climate, inhabitants, productions, &c, of the Neilgherries, or Blue Mountains of Coimbatore, South India. London. 1829.

**O'Brien, R. D.** Darjeeling, the sanitarium of Bengal, and its surroundings. Calcutta. 1883.

"Tea and Cinchona cultivation," pp. 53-65.

**Percival, Robert.** An account of the island of Ceylon, containing its history, geography, natural history, etc. London. 1803.

"Vegetables," pp. 312-335.—"Cinnamon," pp. 336-351.

**Price, Sir Frederick.** Ootacamund, a history. Madras. 1908.

"The government gardens, horticultural societies, introduction of some of the better known trees and plants," pp. 117-128.

**Risley, Sir H. H.** The gazetteer of Sikhim. Calcutta. 1894.

"Liste of works on Sikhim," p. [5].—"Vegetation, by J. Gammie," "Vegetation of temperate and Alpine-Sikhim, by G. A. Gammie," pp. 80-111.

**Selkirk, James.** Recollections of Ceylon, after a residence of nearly thirteen years. London. 1844.

"Trees," pp. 28-55.

**Symes, Michael.** An account of an embassy to the kingdom of Ava, sent by the governor-general of India, in the year 1795. London. 1800.

"Descriptions of rare and curious plants, from a collection made by Dr. Buchanan," pp. 473-480.

**Tennent, Sir J. E.** Ceylon. 4th ed. 2 vol. London. 1860.

"Vegetation, trees and plants," i, 83-124.—"The sacred bo-tree," ii, 632-636.

**Thomson, Thomas.** Sketch of the climate and vegetation of the Himalaya. [Glasgow. 1848-53.]

**Webber, T. W.** The forests of upper India and their inhabitants. London. 1902.

### JAPAN

**Brylkin, A. D.** Statistische und topographische nachrichten über das südliche Sachalin. [St. Petersburg. 1868.]

**Chamberlain, B. H., and Mason, W. B.** A handbook for travellers in Japan. 3d ed. London, etc. 1891.

**Charlevoix, P. F. X. de.** Histoire et description générale du Japon, où l'on trouvera tout ce qu'on a pu apprendre de la nature & des productions du pays, du caractère & des coutumes des habitants, etc. 2 tom. Paris. 1736.

"De la fertilité du Japon, des plantes, & de l'agriculture," etc., ii, 586-609.—"Description des plantes du Japon & leurs usages, par Engelbert Kämpfer," ii, 617-680.

— *The same*. Nouvelle éd. 6 tom. Paris. 1754.

**Davidson, J. W.** The island of Formosa, past and present. London, etc. 1903.

"Formosan economical plants," pp. 513-559.

**Fahs, C. F.** Report made to Commodore Perry on the botany, ethnography, etc., of the island of Great Lew Chew. [Washington. 1855?]

Extracted from a larger work, pp. 41-50.

**Hokusai mangwa.** [Miscellaneous sketches of Hokusai.] Tokyo. N. D.

**Kämpfer, Engelbert.** Histoire naturelle, civile, et ecclésiastique de l'empire du Japon. 2 tom. La Haye. 1729.

"Histoire naturelle du thé," "Des manufactures de papier," ii, appendice, pp. 1-26.

— De beschryving van Japan. Amsterdam. 1733.

[Lejeune, ———, ed.] Observations critiques et philosophiques sur le Japon et sur les japonais. Amsterdam. 1780.

Mackay, G. L. From far Formosa. Edinburgh, etc. 1896.  
"Trees, plants, and flowers," pp. 55-75.

Perkins, Nevill. Report on Formosa. London. [1896.] f.  
Flora and economic botany, by Augustine Henry, pp. 16-22.

Watson, R. G. Abstract of "Historia imperii japonici germanici scripta ab Engelberto Kaempfer, Londini, 1727." *Transactions of the Asiatic Society of Japan*, 1882, ii.

### MALAYSIA

British North Borneo company. Views of British North Borneo, with a brief history of the colony. London. 1899.

Comyn, Tomás de. Estado de las islas Filipinas en 1810. Madrid. 1820.

Delgado, J. J. Historia general sacro-profana, política y natural de las islas del poniente llamadas Filipinas. Manila. 1802.

Hogendorp, C. S. W. de, Comte. Coup d'œil sur l'île de Java, et sur les possessions indonésiennes dans l'archipel des Indes. Bruxelles. 1890.  
"Quelques mots sur le règne végétal et animal," pp. 196-215.

Horsfield, Thomas. Essay on the geography, mineralogy, etc., and botany of the western portion of the territory of the native princes of Java.

*Verhandl. Batav. genootsch. konst. en wetensch.*, 1816? viii, 175-312.

Ijzerman, J. W., and others. Dwars door Sumatra. Haarlem, etc. 1895.

"Lesse schetsen der vegetatie van equatoriaal Sumatra, door S. H. Koorders," pp. 545-556.

Jordana y Morera, Ramon. Bosquejo geográfico é historico-natural del archipiélago Filipino. Madrid. 1885. f.  
"Reino vegetal," pp. 355-437.

Junghuhn, F. W. Topographische und naturwissenschaftliche reisen durch Java. Magdeburg, etc. 1845, and atlas of 40 plates, obl. l. 8°.

London — Colonial and Indian exhibition, 1886. Handbook of British North Borneo. See EXPOSITIONS.

Low, Hugh. Sarawak, its inhabitants and productions. London. 1848.

Marsden, William. The history of Sumatra. 3d ed. London. 1811.

"Vegetable productions of the island considered as articles of commerce," pp. 122-164.

[Más, S. de.] Informe sobre el estado de las islas Filipinas en 1842. 2 tom. Madrid. 1843.

Moszkowski, Max. Auf neuen wegen durch Sumatra. Berlin. 1894.

"Verzeichnis der wichtigsten nützpflanzen," "Verzeichnis einiger medicin- und zauberpflanzen," pp. 308-312.

Newbold, T. J. Political and statistical account of the British settlements of the Straits of Malacca, viz. Pinang, Malacca, and Singapore, with a history of the Malayan states on the peninsula of Malacca. 2 vol. London. 1839.  
"Vegetable kingdom," i, 442-446.

Pennant, Thomas. The view of the Malayan isles, New Holland, and the Spice Islands. London. 1800.

"Flora indica," pp. 257-317.

Philippine exposition board. Description of the Philippines. Pt. 1. Manila. 1904.

"List of Philippine agricultural products and fiber plants, by F. Tamson-Schubert," pp. 265-339; "List of Philippine woods, by E. D. Merrill," pp. 341-357; "List of medicinal plants, by L. M. Guerrero," pp. 359-404.

Reeth, C. F. van. Singapore et la péninsule Malaise; insectes et plantes belges. Bruxelles. 1904.

Skinner, A. M., editor. A geography of the Malay Peninsula and its immediate dependencies. Pt. 1. Singapore. 1884.  
1. Malay Peninsula. Borneo.

Stockdale, J. J. Sketches, civil and military, of the island of Java, and its immediate dependencies. London. 1811.  
"On vegetable poisons," pp. 311-346.

[———] The same. 2d ed. London. 1812.

"On vegetable poisons," pp. 311-346.

Strehler, L. F. Mittheilungen aus meinem tagebuche naturhist. for freunde und bekante über meine zweimalige reise von Rotterdam nach Batavia, meinen viermonatlichen aufenthalt dasselbst und besuch auf der insel St. Helena in den jahren 1828 bis 1830. Nürnberg. 1832.

Produkte aus dem pflanzenreich, pp. 213-227.

United States — Philippine commission. Report to the president. Vol. i-iv. Washington. 1900-01.

"Botany," "Timber and fine woods," iii, 241-303.

——— 3d annual report. 1902 (in 2 vol.). Washington. 1903.

Valentyn, François. Beschryving van Amboina. Dordrecht, etc. 1724.

——— Beschryving van groot Djava, ofte Java major. Dordrecht, etc. 1726.

——— Keurlyke beschryving van Choromandel, Pegu, Arrakan, Bengale, Mocha, van't Nederlandsch compteir in Persien, etc. Dordrecht, etc. 1726.

——— Omstandig verhaal van de geschiedenissen en zaaken het kerkelyke ofte den godsdienst betreffende, zoo in Amboina, als in alle de eylanden, daar onder behoorende. Dordrecht, etc. 1726.

Vidal y Soler, Sebastian. Memoria sobre el ramo de montes en las islas Filipinas. Madrid. 1874.

Appendices:— Breve description de algunas de las maderas más importantes y mejor conocidas del archipiélago Filipino. — Apuntes sobre la isla de Mindanao. — Lista de algunas obras y artículos importantes referentes á los países del extremo Oriente.

### RUSSIAN CENTRAL ASIA

Fedtschenko, B. A. Иллюстрац. Descriptio geographica et botanica minerum schygnanicorum 1901 et 1904. Часть i. С.-Петербург. 1904.

### SIBERIA

Georgi, J. G. Geographisch-physikalische und naturhistorische beschreibung des russischen reichs zur uebersicht bisheriger kenntnisse von demselben. 3 theile. Königsberg. 1797-1802.

"Indische planten," iii, 4, 5.

——— Nachträge. Königsberg. 1802.

[Krashenninnikof, Stepan.] Histoire de Kamtschatka, des Isles Kurilski, et des contrées voisines. Traduite par M. L. . . . . 2 tom. Lyon. 1767.

Sommier, Stéphen. Un' estate in Siberia. Firenze, etc. 1885.

"Indice degli autori citati," pp. 621-625.

### TURKEY IN ASIA

Russell, Alexander. The natural history of Aleppo, and parts adjacent. London. 1856 [1756].

Botany, pp. 30-46.

——— The same. 2d ed. 2 vol. London. 1794.

"Plants," ii, 237-271.

### f AFRICA AND MADAGASCAR

Africa. Le Dahomey. Corbeil. 1906.

——— Le Haut-Sénégal et Niger. Corbeil. 1906.

——— Service médical au Haut-Sénégal et Niger. Corbeil. 1906.

Algeria. État actuel de l'Algérie. Paris. 1864.

Baraban, Léopold. À travers la Tunisie; études sur les oasis, les dunes, les forêts, la flore et la géologie. Paris. 1887.

Battandier, J. A., and Trabut, Louis. L'Algérie, le sol et les habitants, flore, faune, géologie, anthropologie, ressources agricoles et économiques. Paris. 1898.

[Blanchard, Raphaël, and others.] La Tunisie au début du xx<sup>me</sup> siècle. Paris. 1904.

- Bosman, Willem.** Nauwkeurige beschryving van de guinese Goud-, Tand- en Slave-Kust, nevens alle desselfs landen, koningryken, etc. Utrecht. 1704.  
"Boomen en andere aerdgewassen," pp. 64-88.  
— *The same.* 3<sup>e</sup> druk. Amsterdam. 1718.  
"Boomen en andere aerdgewassen," pp. 64-88.
- Brooks, Henry.** Natal. London. 1876.  
"Indigenous vegetable productions," pp. 166-190.
- Cape Colony, South Africa.** History, productions, and resources of the Cape of Good Hope. Cape Town. 1886.  
"Printed for the Colonial and Indian exhibition committee."
- Illustrated official handbook of the Cape and South Africa; a résumé of the history, conditions, populations, productions and resources of the several colonies, states, and territories. 2d ed. London, etc. 1896.  
"The tea industry in Natal, by W. R. Hindson," pp. 374-376.
- Carvalho, H. A. D. de.** Ethnographia e historia tradicional dos povos da Lunda. Lisboa. 1890.
- Meteorologia, climalogia e colonisação; modo pratico de fazer colonisar com vantagem as terras de Angola. Lisboa. 1892.
- Chevalier, Auguste.** Les massifs montagneux du nord-ouest de la Côte d'Ivoire.  
*La Géographie*, 1909, xx, 207-224.  
"Répartition de la végétation et flore," pp. 214-215; "Les cultures," pp. 222-223.
- Clot-Bey, A. B.** Aperçu général sur l'Égypte. 2 tom. Paris. 1840.  
"Végétaux," i, 65-124.
- Dapper, Olfert.** Description de l'Afrique. Amsterdam. 1686. f<sup>o</sup>.
- Dubois, Marcel, and others.** La France en Tunisie. Paris. 1897.
- Ellis, William.** History of Madagascar. 2 vol. London. [1838.]  
Productions, forests, trees and plants, indigenous and exotic, i, 34-40.
- Gleichen, A. E. W., Count, editor.** The Anglo-Egyptian Sudan. 2 vol. London. 1905.
- Guillemot, Marcel.** Notice sur le Congo français. Paris. 1901.  
"Liste d'échantillons de bois, [résines, etc.] du Congo français," pp. 147-158.
- Hanoteau, Adolphe, and Letourneux, Aristide.** La Kabylie et les coutumes kabyles. Tom. i. Paris. 1872.  
"Flore de la Kabylie," i, 49-137.
- Henkel, C. C.** History, resources and productions of the country between Cape Colony and Natal, or Kaffraria Proper, now called the Native- or Transkeian Territories. Hamburg. 1903.  
"Flora and fauna," pp. 55-59.
- Jackson, J. G.** An account of the empire of Morocco, and the district of Suse. London. 1809.  
"Fruits, plants, &c.," pp. 76-86.
- Johnston, Sir H. H.** British central Africa. London. 1897.  
"Botany," pp. 207-284.  
— Liberia. 2 vol. London. 1906.  
"Bibliography," i, xiii-xvii.—"The Liberian flora," ii, 521-668.  
— The Uganda protectorate. 2 vol. London. 1902.  
"Botany," pp. 313-351.
- Keane, A. H.** Africa. 2 vol. London. 1895.
- Kolbe, Peter.** Naaukeurige en uitvoerige beschryving van de kaap de Goede Hoop. 2 dln. Amsterdam. 1727. f<sup>o</sup>.  
"Van de bomen, bloemen, wortelen en andere gewassen," i, 283-325.  
— Description du cap de Bonne-Espérance. 3 tom. Amsterdam. 1741.  
"Des végétaux, etc.," iii, 175-280.  
— *The same.* 3 tom. Amsterdam, 1743.  
"Des végétaux, etc.," iii, 200-320.
- Le Clerc, Léon.** Les oasis de la province d'Oran; ou, Les Ouladsidi cheikh. [Alger.] 1858.
- [**Linschoten, J. H. van.**] Descriptio totius Guineae tractus, Congi, Angolæ, et Monomotapæ, eorumque locorum, quæ e regione C. S. Augustini in Brasilia jacent. Hagæ-Comitis. 1599. f<sup>o</sup>.
- Maillet, Benoît de.** Description de l'Égypte. Paris. 1735.
- Maugham, R. C. F.** Zambezia. London. 1910.  
"Zambezi flora," pp. 163-195.
- Mouillefert, Pierre.** Le cap de Bonne-Espérance et ses principales productions. Paris. 1892.
- Oliver, S. P.** Madagascar; an historical and descriptive account of the island and its former dependencies. 2 vol. London, etc. 1886.
- Pensa, Henri.** L'avenir de la Tunisie, protectorat, colonisation. Paris. 1903.
- Schinz, Hans.** Deutsch-Südwest-Afrika. Oldenburg, etc. [1891.]
- Schweinfurth, Georg.** Sur certains rapports entre l'Arabie Heureuse et l'ancienne Égypte résultant de son dernier voyage au Yémen. Genève. 1890.
- Sibree, James.** The great African island. Chapters on Madagascar. Together with illustrations of Scripture and early church history, from native habits and missionary experience. London. 1880.  
"Notes on the vegetable productions of Madagascar," pp. 69-101.
- Van Cassel, C.** La zone forestière de la haute Côte d'Ivoire occidentale.  
*Bulletin de la Société de géographie*, 1902, 2<sup>e</sup> trimestre, pp. 221-226.
- Verdier, A.** Trente-cinq années de lutte aux colonies (côte occidentale d'Afrique). Paris. 1897.
- Wahl, Maurice.** L'Algérie. 4<sup>e</sup> éd. Paris. 1903.  
"Les forêts," pp. 385-392.

## g AUSTRALASIA

- Archer, W. H., and others.** Die colonie Victoria in Australien. Melbourne. 1861.  
"Die vegetation von Victoria, von Ferdinand Müller," pp. 87-94.
- Calvert, A. F.** Western Australia. London. 1894.  
"Forests," pp. 65-80.
- Davillé, Ernest.** La colonisation française aux Nouvelles Hébrides. Paris. 1895.
- Evans, G. E., compiler and editor.** "The garden of Queensland," Darling Downs. Toowoomba. 1899.
- Harcus, William.** South Australia; its history, resources, and productions. London. 1876.  
"Flora of South Australia, by R. Schomburgk," pp. 205-280.
- An historical narrative of the discovery of New Holland and New South Wales, containing an account of the inhabitants, soil, animals, and other productions of those countries, and including a particular description of Botany Bay. London. [1786.]
- Hunter, John.** An historical journal of the transactions at Port Jackson and Norfolk Island. London. 1793.
- King, P. P.** Narrative of a survey of the intertropical and western coasts of Australia performed between the years 1818 and 1822. 2 vol. London. 1826.  
"A few general remarks on the vegetation of certain coasts of Terra Australis, and more especially of its north-western shores," by Allan Cunningham, pp. 497-533.—"Character and description of Kingia, a new genus of plants found on the southwest coast of New Holland, by Robert Brown," pp. 534-565.
- Meredith, Mrs. Louisa A. (T.).** My home in Tasmania. New York. 1853.
- Mialaret, Théophile.** L'île des Pins, [Nouvelle Calédonie]. Paris. 1897.  
"Exploitation forestière, agriculture," pp. 71-95.—"Liste bibliographique," pp. 217-222.
- Murray, A. S.** Tasmanian rivers, lakes, and flowers. Australia; London. 1900.  
"Wild flowers," pp. 51-55.
- New South Wales;** its progress, present condition, and resources. [Published by authority of the commissioners for the Colonial and Indian exhibition.] Sydney. 1886.

**New South Wales.** *The same.* 2d ed. Sydney. 1886.

**Phillip, Arthur.** Extracts of letters to Lord Sydney. To which is annexed a description of Norfolk Island, by P. G. King, and an account of expences incurred in transporting convicts to New South Wales. London. 1791.

**Thomson, J. P.** British New Guinea. London, etc. 1892.  
"Succinct general notes on the flora of British New Guinea, by Baron von Mueller," pp. 218-221.

**Wallace, A. R.** Australasia. 2 vol. London. 1893-94.  
"List of works used," i, ix-x.—*Botany of Australia*, i, 44-62.

**Western Australia.** L'Australie occidentale. Paris. 1900.

#### h ANTARCTIC REGIONS

**Thevet, André.** Les singularitez de la France antaretique. Nouvelle éd. Paris. 1878.

"Notice biographique," pp. v-xxxiii.

#### i ATLANTIC ISLANDS

**Beatson, Alexander.** Tracts relative to the island of St. Helena. London. 1816.

**Bory de St. Vincent, J. B. G. M., baron de.** Essais sur les isles Fortunées et l'antique Atlantide. Paris. [1803.]  
"Botanique," pp. 303-361.

**Buch, C. L., freiherr von.** Physicalische beschreibung der Canarischen inseln. Berlin. 1825, and atlas of 9 plates and maps, f.

"Uebersicht der flora auf den Canarischen inseln," pp. 105-199.

**Melliss, J. C.** St. Helena. London. 1875.

"Botany," pp. 221-383.

**Taylor, Ellen M.** Madeira. London. 1882.

"Trees, fruits, flowers," pp. 164-175.

**Thomson, Sir C. W.** The Atlantic; a preliminary account of the general results of the exploring voyage of H. M. S. "Challenger" during 1873 and the early part of 1876. 2 vol. New York. 1878.

#### j INDIAN OCEAN ISLANDS

**Cordemoy, H. J. de.** Étude sur l'île de la Réunion. Marseille, etc. 1904.

"Végétation, forêts, cultures et industries, main-d'œuvre," pp. 51-69.

**Estridge, H. W.** Six years in Seychelles. [Port Louis?] 1885.

**Garsault, A. G., editor.** Notice sur la Réunion. 2° éd. Paris. 1900.

——— *The same.* 3° éd. Paris. 1901.

**Maillard, L.** Notes sur l'île de la Réunion, Bourbon. 2 pt. Paris. 1862.

#### k PACIFIC ISLANDS

**Cooper, H. S.** Coral lands. 2 vol. London. 1880.

**Ellis, William.** Polynesian researches, during a residence of nearly six years in the South Sea Islands. 2 vol. London. 1830.

Edible vegetables and fruits, i, 348-379.

——— *The same.* New ed. 4 vol. London. 1859, '53-59.

**Horne, John.** A year in Fiji, or an inquiry into the botanical, agricultural, and economical resources of the colony. London, etc. 1881.

**Jouan, Henri.** Notes sur l'archipel Hawaïen, (Iles Sandwich).

*Mém. Soc. nat. sci. nat. Cherbourg*, 1873, xvii, 5-104.

**King, P. G.** Description of Norfolk Island. (*In PHILIP, Arthur.* Extracts of letters to Lord Sydney, 1791, pp. 15-20.)

**Krämer, Augustin.** Die Samoa-inseln. 2 bde. Stuttgart. 1902-03.

"Literaturverzeichnis," i, 470-475; ii, 435-439.—"Flora," ii, 359-388.

**Marcuse, Adolf.** Die Hawaiischen inseln. Berlin. 1894.

"Flora und fauna," pp. 133-142.—"Literatur-uebersicht," pp. 175-178.

**Newell, F. H.** Hawaii; its natural resources and opportunities for home-making. Washington. 1909.

**Seemann, Berthold.** Viti: an account of a government mission to the Vitian or Fijian islands in the years 1860-61. Cambridge, [Eng.], etc. 1862.

"Systematic list of all the Fijian plants at present known," pp. 431-447.

**Union agricole calédonienne.** Notice sur la Nouvelle-Calédonie. Rédigée pour l'Exposition universelle de 1900. Paris. 1900.

**Vieillard, Eugène, and Deplanche, Émile.** Essais sur la Nouvelle-Calédonie. Paris. 1863.

"Botanique," pp. 90-131.

## XXI MISCELLANIES

- Abbot, H. L.** The Panama Canal as involving the regulation of the Chagres River. New York, *etc.* 1902.
- Abert, J. W.** On color.  
*Journal of the Cincinnati society of natural history*, 1884, vii, 167-173.
- Academia cæsarea leopoldino-carolina germanica naturæ curiosorum.** Zur geschichte der säcularfeier der Kaiserlichen leopoldinisch-carolinischen akademie der naturforscher am 21. sept. 1852. 1. Einladungs- und eröffnungs-programm. [Breslau, *etc.* 1853.]  
"Das florengebiet der stadt Schweinfurt," von F. Emmert und G. v. Segnitz, pp. 23-42.
- [Arnold, James.** Last will and testament.] N. P. N. D.
- Bary, Anton de.** Rede gehalten zum antritt des rectorats der Universität Strassburg am 2. nov. 1872. Chronik des ersten semesters. Zur geschichte der naturbeschreibung im Elsass. Strassburg. 1872.
- [Bernard, Charles.** Address on the occasion of the departure from Buitenzorg of Melchior Treub, with Treub's response. Buitenzorg. 1909.]
- Brazil**—*Centro da lavoura e commercio.* Representação submettida ao poder legislativo sobre algumas das necessidades de lavoura e do commercio. Rio de Janeiro. 1882.
- Brown, J. C.** Carbon, crystals & silicon. London. 1880.
- Candolle, Alphonse de.** Histoire des sciences et des savants depuis deux siècles. 2<sup>e</sup> éd. Genève, *etc.* 1885.
- Candolle, Casimir de.** Rides formées à la surface du sable déposé au fond de l'eau et autres phénomènes analogues. [Genève. 1883.]
- Caron, ———,** abbé. Mélanges littéraires et scientifiques. Versailles. 1844.
- [Choffin, D. E.]** Amusemens philologiques; ou, Mélange agréable de diverses pièces, concernant l'histoire des personnes célèbres, les evenemens mémorables, les usages & les monumens des anciens, la morale, la mythologie, & l'histoire naturelle. Tom. i. Halle. 1749.
- Claridge, John.** The shepherd of Banbury's rules to judge of the changes of the weather. Edinburgh. 1755.  
— *The same.* Edinburgh. 1765.
- Clark, F. C.** Instinct and reason. [Review by Asa Gray.] ("From the *American naturalist*," 1879, xiii, 317-318.)
- Darwin, Charles.** The expression of the emotions in man and animals. New York. 1873.
- Ebermayer, Ernst?** Verkehrsmittel in Nordamerika. [München. 1894.]
- Ercilla y Zuniga, Alonzo de.** An appendix to the civil and political history of Chili, consisting of a sketch of the Araucana of Alonzo de Ercilla, with copious translations from that poem, by William Hayley and H. Boyd. New York. 1808.
- Evelyn, John.** Miscellaneous writings. Now first collected, with occasional notes, by William Upcott. London. 1825. f<sup>o</sup>.
- Farlow, W. G.** Address of the president before the American society of naturalists. [New York. 1900.]  
— The popular conception of the scientific man at the present day. [New York. 1906.]
- Fautrat, ———.** Observations météorologiques faites de 1877 à 1878. Paris. 1878.
- Ferrel, William.** A popular treatise on the winds. New York. 1889.  
"Books and papers referred to," pp. 480-483.
- Fitzgerald, Desmond.** Evaporation.  
*Transactions of the American society of civil engineers*, 1886, xv, 581-646.
- Gérard, Frédéric.** De l'espèce dans les corps organisés. Paris. 1844.
- Goode, G. B.** The beginnings of American science; the third century. Washington. 1888.  
— The origin of the national scientific and educational institutions of the United States. New York, *etc.* 1890.
- Gray, Asa.** Natural science and religion. New York. 1880.  
[———] The Smithsonian institution.  
*Amer. journ. sci. arts*, 1855, 2d ser., xx, 1-21.  
[——— and others.] Correspondence relating to the dismissal of the late botanists [C. C. Parry] to the Department of agriculture, at Washington. Salem, Mass. 1872.
- Great Britain and Ireland**—*Parliament* (1901)—*House of commons.* Copy "of the Report of the Botanical work committee [on work and collections at the British museum and at Kew], with minutes of evidence, appendices, and index." London, *etc.* 1901. f<sup>o</sup>.
- Hale, G. E.** National academies and the progress of research. [New York. 1913-15.]
- Hanausek, T. F.** Mittheilungen aus dem Laboratorium der waarensammlung in Krems. 1, 2, 7-14. [Wien. 1876-81.]
- Hanjian.** Nippon sankai meibutsu zue. [Miscellany of Japanese agriculture, industry and manufacture.] 5 vol. Osaka. N. D.
- Harshberger, J. W.** Peat bogs and peat.  
Clipping from *Old Penn weekly review*, Apr. 10, 1909.
- Hitchcock, A. S.** Camping in Florida. [Manhattan, Kan. 189-?] ]
- Hooker, Sir J. D.** Address of the president, delivered at the anniversary meeting of the Royal society on Nov. 30, 1877. London. 1877.  
"The American flora," pp. 20-21.
- [Hulshof & Co.]** Kalkmergel, koolzure kalk; zijn beteekenis bij de bemesting onzer cultuur-gewassen. Een reisje naar de westfälische kalkwerke van Böcker, Hessing & vom Berge te Oeding i/W. N. P. [1903?] ]
- Huntington, Ellsworth.** The fluctuating climate of North America. Washington. 1913.
- Huston, P. G.** Around an old homestead. Cincinnati, *etc.* [1906.]  
"The woods," pp. 113-189.— "The papaw thicket," pp. 286-305.
- Joly, Charles.** Note sur le foyer à étages de Michel Perret. [Paris. 1878.]
- Jones, George.** Observations on the zodiacal light from April 2, 1853, to April 22, 1855, made chiefly on board the United States steam-frigate Mississippi during her late cruise in eastern seas, and her voyage homeward. Washington. 1856.
- Kieser, D. G.** Zur geschichte der Kaiserlichen leopoldinisch-carolinischen akademie der naturforscher. Jena. 1851.
- Klem, Mary J.** The history of science in St. Louis. [St. Louis.] 1914.
- Knight, R. P.** An analytical inquiry into the principles of taste. 2d ed. London. 1805.
- Laurent, ———.** Propositions générales relatives à la doctrine philosophique des sciences en général et à celle des sciences naturelles. Paris. 1837.
- Lindman, Carl.** Om drifved och andra af hafsströmmar uppkastade naturföremål vid Norges kuster. Göteborg. 1883.

**Mason, O. T.** Aboriginal American basketry. (In SMITHSONIAN INSTITUTION — *United States national museum*. Report, 1902, pp. 171-548.)  
"Bibliography," pp. 545-548.

**Meding, H. L.** L'Académie impériale leopoldino-carolina des naturalistes, d'après les documents officiels et selon les renseignements de M. Nees von Esenbeck, de J. F. Heyfelder et de M. Neigebauer. 2<sup>e</sup> éd. Paris. 1854.

**Mueller, Ferdinand, baron von.** On the advancement of the natural sciences through ministers of the Christian church. Melbourne, etc. 1877.

**National academy of sciences.** A history of the first half-century of the academy. 1863-1913. Washington. 1913.

**Packard, A. S.** Geological extinction and some of its apparent causes.

*American naturalist extra*, Jan. 1886, pp. 29-40.

**Radcliffe, John.** Objects of the Jamaica institute. Kingston. 1881.

**Rafinesque, C. S.** American languages — wahtani or mandan. (In PRIEST, Josiah, compiler. *American antiquities and discoveries in the West*, 1833, 2d ed., pp. 393-395.)

*The same.*

From "*American antiquities, etc.*," 3d ed., 1833.

— The American nations. Vol. j, ii. Philadelphia. 1836.

— Ancient chronology of the Onguys or Iroquois Indians, by David Cusick. [Review.] (In PRIEST, Josiah, compiler. *American antiquities and discoveries in the West*, 1833, 2d ed., pp. 346-349.)

Also in 4th ed., 1834; 5th ed., 1835; 5th ed., 1838; 5th ed., 1841.

*The same.*

From "*American antiquities, etc.*," 3d ed., 1833.

— Ancient history; or, Annals of Kentucky. Frankfort. 1824.

— Ancient history of North America.

*Cincinnati literary gazette*, 1824, i, 59-60.

— Ancient history of North America. Biography of the American Solomon.

*Cincinnati literary gazette*, 1824, i, 170.

— Ancient history of North America. On the Mexican nations.

*Cincinnati literary gazette*, 1824, i, 146-147, 155.

— Ancient history of North America. Monuments of the state of Ohio.

*Cincinnati literary gazette*, 1824, i, 107-108, 116-117.

— Ancient languages of the first inhabitants of America. (In PRIEST, Josiah, compiler. *American antiquities and discoveries in the West*, 1833, 2d ed., pp. 304-309.)

Also in 4th ed., 1834.

*The same.*

From "*American antiquities, etc.*," 3d ed., 1833.

— The ancient monuments of North and South America. 2d ed. Philadelphia. 1838.

— The Atlantic nations of America. (In PRIEST, Josiah, compiler. *American antiquities and discoveries in the West*, 1833, 2d ed., pp. 312-316.)

Also in 4th ed., 1834; 5th ed., 1835; 5th ed., 1838; 5th ed., 1841.

*The same.*

From "*American antiquities, etc.*," 3d ed., 1833.

[—?] A catacomb of mummies found in Kentucky. (In PRIEST, Josiah, compiler. *American antiquities and discoveries in the West*, 1833, 2d ed., pp. 110-118.)

— Celestial wonders and philosophy. Philadelphia. 1838.

[—?] Colonies of the Danes in America. (In PRIEST, Josiah, compiler. *American antiquities and discoveries in the West*, 1833, 2d ed., pp. 333-346.)

Also in 4th ed., 1834; 5th ed., 1835; 5th ed., 1838; 5th ed., 1841.

*The same.*

From "*American antiquities, etc.*," 3d ed., 1833.

[—] Consumption. No. iii.

From the *Saturday evening post*, May 31, 1828.

[—] An easy entrance into the sacred language, being a concise Hebrew grammar without points, by Martin Ruter. [Review.]

*Cincinnati literary gazette*, 1824, i, 161-162.

— Genius and spirit of the Hebrew Bible. Philadelphia. 1838.

— Languages of Oregon — Chopunish and Chinuc. (In PRIEST, Josiah, compiler. *American antiquities and discoveries in the West*, 1833, 2d ed., pp. 395-397.)

*The same.*

From "*American antiquities, etc.*," 3d ed., 1833.

— Letter to Mr. Champollion, on the graphic systems of America, and the glyphs of Otolum, or Palenque, in Central America. Elements of the glyphs. (In PRIEST, Josiah, compiler. *American antiquities and discoveries in the West*, 1833, 2d ed., pp. 118-124.)

Also in 4th ed., 1834; 5th ed., 1835; 5th ed., 1838; 5th ed., 1841.

*The same.*

From "*American antiquities, etc.*," 3d ed., 1833.

— A monograph of the fluviatile bivalve shells of the river Ohio. Philadelphia. 1832.

— On Nazahual, the Nabijos and Comanchees.

*Cincinnati literary gazette*, 1824, i, 202.

— On the Panis language and dialects.

*Cincinnati literary gazette*, 1824, ii, 50-51.

— The pleasures and duties of wealth. Philadelphia. 1840.

— Primitive origin of the English language. (In PRIEST, Josiah, compiler. *American antiquities and discoveries in the West*, 1833, 2d ed., pp. 325-332.)

Also in 4th ed., 1834; 5th ed., 1835; 5th ed., 1838; 5th ed., 1841.

*The same.*

From "*American antiquities, etc.*," 3d ed., 1833.

— The pulmiste; or, Introduction to the art of curing and preventing the consumption or chronic phthisis. Philadelphia. 1829.

— Le pulmiste. Paris. 1833.

[—] Reasons advanced against the American nations being descended from the ten tribes of ancient Israel. (In PRIEST, Josiah, compiler. *American antiquities and discoveries in the West*, 1833, 2d ed., pp. 73-77.)

Also in 4th ed., 1834; 5th ed., 1835; 5th ed., 1838; 5th ed., 1841.

*The same.*

From "*American antiquities, etc.*," 3d ed., 1833.

— Ruins of the city of Otolum, discovered in America, of Peruvian origin. [Quotation from a letter by Rafinesque.] (In PRIEST, Josiah, compiler. *American antiquities and discoveries in the West*, 1833, 2d ed., pp. 241-245.)

Also in 4th ed., 1834; 5th ed., 1835; 5th ed., 1838; 5th ed., 1841.

*The same.*

From "*American antiquities, etc.*," 3d ed., 1833.

— Safe banking, including the principles of wealth. Philadelphia. 1837.

— Statements respecting a six per cent savings bank, or institution, to be established in the city of Philadelphia. [Philadelphia. 1832.]

[—] Survey of the progress and actual state of natural sciences in the United States of America, from the beginning of this century to the present time. (In *American monthly magazine and critical review*, 1817, ii, 81-89.)

— Tabular view of the American generic languages and original nations. (In PRIEST, Josiah, compiler. *American antiquities and discoveries in the West*, 1833, 2d ed., pp. 309-312.)

*The same.*

From "*American antiquities, etc.*," 3d ed., 1833.

— Thoughts on atmospheric dust.

*American journal of science*, 1818, i, 397-400.

— On the white tribes of America, &c.

*Cincinnati literary gazette*, 1824, ii, 178.

— On the Zapotecas, and other tribes of the state of Oaxaca. (In PRIEST, Josiah, compiler. *American anti-*



quities and discoveries in the West, 1833, 2d ed., pp. 316-325.)

*The same.*

From "American antiquities, etc.," 3d ed., 1833.

**Rafinesque, C. S.** Reviews.

— **Eaton, Amos.** An index to the geology of the northern states. (In *American monthly magazine and critical review*, 1818, iii, 175-178.)

— **JOURNAL** of the Academy of natural sciences of Philadelphia. Vol. i, pt. 1. (In *American monthly magazine and critical review*, 1818, iii, 269-274.)

Signed "C. S. R."

[**Rawle, Francis.**] Ways and means for the inhabitants of Delaware to become rich. Philadelphia. 1725. Privately reprinted 1878.

**Ray, John.** Correspondence, consisting of selections from the philosophical letters published by Dr. Derham, and original letters in the collection of the British museum. London. 1848.

**Redi, Francesco.** Consulti e opuscoli minori. Scelti e annotati da Carlo Livi. Firenze. 1863.

"Notizie intorno alla natura delle palme," pp. 3-17.

**Rhoads, S. N.** Haddon Hall of Haddonfield.

*Bulletin of Friend's historical society of Philadelphia*, 1909, iii, 58-72.

**Rhode Island historical society.** Collections. Vol. i. Providence. 1827.

**Robinson, B. L.** The removal of an old landmark. [Boston. 1911.]

**Robinson, John.** Arrowmaker's wigwam at Pine grove. [Salem. 1882.]

— Opening of a newly discovered shellheap at Ipswich. [Salem. 1882.]

**Saint Pierre, J. H. B. de.** Études de la nature. 4 tom. Paris. 1784-88.

**Savage, E. H.** Boston events; a brief mention and the date of more than 5000 events that transpired in Boston from 1630 to 1880, covering a period of 250 years, together with other occurrences of interest, arranged in alphabetical order. Boston. 1884.

"Trees," pp. 160-161.

**Schneider, Josef.** Untersuchungen einiger treibhölzer von der insel Jan Mayen, gesammelt von F. Fischer. Wien. 1886.

**Schott, C. A.** Tables, distribution, and variations of the atmospheric temperature in the United States, and some adjacent parts of America. Washington. 1876. f°.

— Tables and results of the precipitation, in rain and snow, in the United States, and at some stations in adjacent parts of North America, and in Central and South America. Washington. 1872. f°.

**Sierra club.** Articles of association, articles of incorporation, by-laws, and list of charter members of the club. San Francisco. 1892.

**Targioni Tozzetti, Adolfe.** Le scienze naturali e le loro più recenti questioni. [Firenze. 1866.]

**Tusser, Thomas.** Last will and testament. Great Totham, Essex. 1846.

**Virgil, P. V. M.** [Works]; recensuit et emendavit F. G. Pottier. 2 vol. Parisiis. 1823.

**Winship, G. P.** The John Carter Brown library. Providence. 1914.

**Wright, Thomas.** The universe and the stars. First American ed., from the London ed. of 1750, with notes by C. S. Rafinesque. Philadelphia. 1837.

## INCUNABULA

**Barbaro, Ermolas.** Castigationes Plinii. [Rome. 1492-93.] f°. ff. [159].

*Hain*, no. 2420; *Proctor*, no. 7422.

**Bartholomaeus Anglicus.** De proprietatibus rerum. N. P. [Lyons. 1480.] f°. ff. [320].

*Proctor*, no. 8530; *Hain*, no. 2500.

— Liber de proprietatib<sup>9</sup> re|rū. [*Colophon*:—] Impressus Argentine. M.CCCC.XCI [1491]. 1. S°. ff. [257].

*Hain*, no. 2509; *Proctor*, no. 665.

[**Cato, Marcus, and others.**] Libri de re rustica. N. P. [15-?] S°. ff. 1-83.

**Crescenzi, Piero de.** Opus ruralium commodorum. N. P. N. D. [Cologne? 149-?] f°. ff. 153, pp. 7.

*Hain*, no. 5826, *Copinger, Proctor*, no. 1441, and *Marais' Catalogue des incunables de la Bibliothèque mazarine*, 1893, p. 693.

**Macer, Emilius, pseud. (i. e. Odo).** De viribus herbaꝝ Famosis—simus medicus et medicoꝝ Speculum. N. P. [Paris.] N. D. sm. S°. ff. [52].

**Matthaeus Sylvaticus.** Liber pandectarum medicinae. [*Colophon*:—] Venetijs ipēdio Johānis Colonie|agrippinesis Johānisq; māthen gheretzen socioꝝ. [M.CCCCLXXX. [1480.] f°. ff. [235].

*Hain*, no. 15198; *Proctor*, no. 4347.

— *The same.* [Argentorati? 14-?] f°. ff. [307].

*Hain*, no. 15192; *Proctor*, no. 351.

[**Opera** Agricolationum. Regii. M.CCCCLXXXII. 1482.] f°. ff. [303].

*Hain*, no. 14565; *Proctor*, no. 7251.

— *The same.* [Regii. 1496.] f°. ff. [272].

*Hain*, 14569; *Proctor*, no. 7259.

**Ortus sanitatis.** N. P. N. D. [Strassburg? 1497?] f°. ff. [360].

*Hain*, no. 8941; *Pritzel*, no. 10816; *Proctor*, no. 1447.

— *The same.* N. P. [Strassburg?] N. D. f°. ff. [360].

*Hain*, no. 8942; *Pritzel*, no. 10818.

— *The same.* [*Colophon*:—] Moguntia. 1491. f°. ff. [453].

*Hain*, no. 8944; *Proctor*, no. 160.

**Theophrastus Eresios.** Ἐπαντα. Opera quæ quidem à tot sæculis adhuc restant, omnia. Basileæ. [1541.] f°. pp. [12], 291.

**Vincentius Bellovacensis.** Speculum naturale. 2 vol. N. P. N. D. [Strassburg? 1479?] f°.

— *The same.* 3 vol. N. P. N. D. [Basel? 1486?] f°.

# ADDITIONS

The figures at the beginning of each entry indicate the page where the entry is to be inserted in alphabetical order under the subject.

## I WORKS OF GENERAL REFERENCE

### 3 BIOGRAPHY

#### b INDIVIDUAL

- 7 Audubon, J. W. AUDUBON, Maria R. Biographical memoir. *In his* Audubon's western journal, 1906, pp. 14-38.
- 8 Cleghorn, George. LETTSOM, J. C. Memoirs. (*In his* Memoirs of John Fothergill, 1786, pp. 227-237.)
- 9 Collinson, Peter. LETTSOM, J. C. Memoirs. (*In his* Memoirs, 1786, pp. 261-270.)
- 9 Cuming, William. LETTSOM, J. C. Memoirs. (*In his* Memoirs of John Fothergill, 1786, pp. 206-223.)
- 10 Fothergill, John. LETTSOM, J. C. Memoirs. 4th ed. London, 1786.
- 13 Russell, Alexander. LETTSOM, J. C. Memoirs. (*In his* Memoirs, 1786, pp. 239-259.)

### II BOTANY

#### 1 DICTIONARIES, GLOSSARIES, NOMENCLATORS AND ENCYCLOPEDIAS

##### b POPULAR NAMES OF PLANTS

- 17 Gerth van Wijk, H. L. A dictionary of plant names. Vol. II. Index. The Hague, 1916.

#### 4 PALEOBOTANY

- 24 Krishtoforitch, African (N.). The butternut (*Juglans cinerea* L.) from fresh-water deposits of the province of Yakoutsk. Herportart; Paris, 1915.

#### 6 PLANT-LORE INCLUDING EMBLEMATIC AND ESTHETIC BOTANY

- 28 Dixon, Royal, and Fitch, F. E. The human side of trees. New York, [1917.]
- 28 Kennion, Edward. An essay on trees in landscape. London, 1815.  
This copy has four additional plates inserted.
- 29 Young, J. A. & sons, publishers. Guilford, our native county. Some nature scenes photographed on [their] station. Greensboro, N. C. [19-?]

#### V MORPHOLOGY, ANATOMY AND TERATOLOGY

- Prichard, R. P. The structure of the common woods of New York and the wood collection. (*In* NEW YORK STATE COLLEGE OF FORESTRY, Syracuse university. Bulletin, IV, 3.
- 61 Worsdell, W. C. The principles of plant-teratology. 2 vol. London, 1915-16.

### VIII EVOLUTION

#### 1 GENERAL

- 70 Genetics: a periodical record of investigations bearing on heredity and variation. Vol. 1 → 1916. Princeton, N. J., [1916,] →

## XI PHYTOGRAPHY

### 1 GENERAL

#### a PRE-LINNEAN

- 81 Bradley, Richard. Of plants and super-plants. (*In his* Philosophical account of the works of nature, 1721, pp. 22-48.)
- 83 Dioscorides, Pedanios. Acerca de la materia medicinal, y de los venenos mortiferos. Valencia, 1695.

#### b POST-LINNEAN

- 94 Linné, Carl von (1707-1778). Systema naturae. Ed. prima reedita, curante A. L. A. Fée. Parisiis, 1830.

### 2 BY COUNTRIES

#### a NORTH AMERICA

##### 4 United States (by states)

###### KENTUCKY

- 112 M Murtrie, Henry. Florula louisvillensis. (*In his* Sketches of Louisville, 1819, pp. 207-230.)

###### NEBRASKA

- 114 Aughey, Samuel. Sketches of the physical geography and geology of Nebraska. Omaha, 1880.  
Flora, pp. 77-116.

###### NEW YORK

- 115 Flora and fauna. (*In* OPENING of the Adirondacks, 1865, pp. 54-59.)

#### c EUROPE

##### 5 British Islands

- 136 Cornelius, W. M., publisher. Botany. (*In his* Dawlish, historial and topographical, 1876? pp. 63-68.)
- 136 Davies, Hugh. Welsh botanology; part the first [and second]. London, 1813.
- 136 Dickie, George. A flora of Ulster and botanist's guide to the north of Ireland. Belfast, etc. 1864.
- 137 [Falconer, R. W.] Contributions towards a catalogue of plants indigenous to the neighbourhood of Tenby. London, etc. 1848.
- 138 Hooker, Sir W. J. The British flora. 2 vol. in 3. London, 1835, '33-36.  
Vol. i. is "3d. ed."
- 139 [Moore, David], and More, A. G. Contributions towards a Cybele hibernica. 2d ed., by Nathaniel Colgan, and R. W. Scully. Dublin, etc. 1898.
- 140 Scully, R. W. Flora of County Kerry. Dublin, 1916.
- 141 [Winch, N. J., and others.] The botanist's guide through the counties of Northumberland and Durham. 2 vol. in 1. Newcastle upon Tyne, etc. 1805-07.

##### 13 Scandinavia

- 165 Barnard, M. R. The vegetable productions of Norway. (*In the* Spørten, Norway, 1864, pp. 236-275.)

14 Switzerland

- 169 **Yeo, J. B.** Notes on the flora of St. Moritz and Tarasp. (*In his* Notes of a season at St. Moritz, 1870, pp. 75-102, 106-108.)

d ASIA

5 Japan and Formosa

- 174 **Makino, Tomitarō.** A contribution to the knowledge of the flora of Japan. (*In Journal of Japanese botany*, 1916, i, 1-10.)

f AUSTRALASIA

2 Australia

- 188 **Bailey, J. F., and White, C. T.** Contributions to the Queensland flora. Brisbane. 1916.

4 MONOGRAPHS (ANGIOSPERMAE)

LEGUMINOSAE

Colutea

- 259 **Koehne, Emil.** Zwei neue gehölzarten [*Potentilla micrandra*, *P. dahurica*] und ein neuer bastard [*Colutea longialata*. Poppelsdorf-Bonn. 1896].

XII ECONOMIC BOTANY

2 BY COUNTRIES

d EUROPE

- 355 **Barnard, M. R.** Botanical rambles on the Dovre Fjeld. (*In his* Sport in Norway, 1864, pp. 276-330.)

5 ARBORICULTURE

e STREET AND SHADE TREES

- 407 **Francis, H. R.** Suggestions for proper procedure in systematic street tree planting for towns and cities of New York. (*In* NEW YORK STATE COLLEGE OF FORESTRY, *Syracuse university*. Bulletin, xv, 4.)

XV HORTICULTURE

4 LANDSCAPE GARDENING

a GENERAL

- 397 **Parsons, Samuel, jr.** Landscape gardening. New York, etc. 1900.

XVI AGRICULTURE

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b MISCELLANIES

- 415 [**Fitzherbert, John.**] The boke of husbandry. [London.] 1548.

XVII FORESTRY AND FOREST DESCRIPTION

2 BY COUNTRIES

a NORTH AMERICA

3 United States

NEW YORK

- 429 **Brown, N. C.** Possibilities of municipal forestry in New York. (*In* NEW YORK STATE COLLEGE OF FORESTRY, *Syracuse university*. Bulletin, xiv, 2d.)

4 FOREST EDUCATION

b ARBOR DAY

- 445 **New York** (State) — *Education department*. Arbor day annual. May 7, 1909. Albany. 1909.

11 FOREST PROTECTION AND RESERVATIONS

b BY COUNTRIES

1 North America

UNITED STATES

- 458 **Creation** of Mount Rainier national park. (*In* MEANY, E. S., ed. Mount Rainier, 1916, pp. 287-296.)

12 SILVICULTURE

b BY COUNTRIES

3 Europe

BRITISH ISLANDS

- 465 [**Scott, Sir Walter.** Letter on planting.] MS. (*In* WITHERS, William, jr. Tracts and letters on planting, 1826-28.)

- 466 [**Withers, William, jr.** Tracts and letters on planting, 1826-28. With letters received from correspondents.] N. P. [1826-28.]

Contains autograph letter of Sir Walter Scott.

XX GEOGRAPHY

2 BY COUNTRIES

a NORTH AMERICA

3 United States

- 515 **Aughey, Samuel.** Sketches of the physical geography and geology of Nebraska. Omaha. 1880.

d EUROPE

10 Scandinavia

- 520 **Barnard, M. R.** Sport in Norway. London. 1864.

# CORRECTIONS

VOL. I  
PAGE

- 3 **Archives de flore.** *Add:* No more published.
- 3 **Bath and west and southern counties society.** *Read:* Bath and west of England society.
- 50 **Bailey, L. H.,** editor. *Cyclopedia of American horticulture.* *Add:* For later ed., see his "Standard cyclopedia of horticulture."
- 59 **Barrett, J. O.** *The forest tree planter's manual.* 6th ed. *Add:* For earlier eds., see HODGES, L. B.
- 60 **Bartholomaeus Anglicus.** *De proprietatibus rerum.* *Add:* Proctor gives Lyons as the place of publication.
- 179 **Crescenzi, Piero de.** *Opus ruralium commodorum.* (1492?) 149-? *Add:* Printed at Speier by Peter Drach. — *British museum catalogue.*
- 180 **Guérin-Méneville, and Perrottet, Samuel.** *Read:* Guérin-Méneville, Félix Édouard, and Perrottet, Samuel.
- 185 [Harway, ———.] *Read:* [Hanway, Jonas].
- 261 **cones flore japonice.** *Add:*— Has also Japanese title, "Dai Nippon shokubutsushi."
- 368 **James, John,** translator. *The theory and practice of gardening.* *Read:* See [DEZALLIER D'ARGENVILLE, A. J.].
- 410 [Le Blond, Alexandre.] *Read:* [Dezallier d'Argenville, Antoine Joseph].
- 419 **Lees, W. N.** *A memorandum, etc.* Line 3, for 1886 read 1890.
- 487 **Miller, John.** *Bristol nursery.* *Read:* Miller, John, of Bristol.  
——— *An illustration of the sexual system of Linnaeus.* *Read:* Miller, John (1715-1783).
- 527 **Orström, C. A.** *Read:* Örström, C. A.
- 541 **Ortus sanitatis** (Hain, no. 8941.) *Add:* Printed at Strassburg by Prüss. — *British museum catalogue:* [Strassburg, J. Prüss or Grüniger, not after 21 Oct. 1497.]— J. & J. Leighton *Early printed books.*  
——— *Tr. ———.* (Hain, no. 8942.)  
Same press as preceding.
- 582 **Ortus sanitatis.** Moguntia. 1491. *Read:* Moguntia, Jacobus Meydenbach. 1491.
- 582 **Ortus sanitatis.** 1517. *Add:* [Strassburg, R. Beck.]— J. & J. Leighton, *Early printed books.*
- 722 **Vincentius Bellovacensis.** *Speculum naturale.* For [Strassburg, Adolf Rusch? 1479?] read [Strassburg, Adolf Rusch. 1479?]

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- 132 **Adamović, Lujó.** *Die pflanzenwelt Dalmatiens.* *Read under AUSTRIA-HUNGARY,* 129
- 132 **Ascherson, Paul, and Kanitz, Ágost.** *Catalogus Cornophytorum et Anthophytorum Serbie, Bosnie, Herzegovinae, etc.* *Read also under AUSTRIA-HUNGARY,* 129
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——— *Die vegetation-verhältnisse der illyrischen länder.* *Read also under AUSTRIA-HUNGARY,* 129
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——— *Beiträge zur flora Bosniens und der Hercegovina.* *Read under AUSTRIA-HUNGARY,* 129

- 133 **Freyn, Josef.** *Beitrag zur flora von Bosnien und der angrenzenden Hercegovina.* *Read under AUSTRIA-HUNGARY,* 129
- 133 **Malý, Karl.** *Beiträge zur kenntnis der flora Bosniens und der Herzegowina.* *Read under AUSTRIA-HUNGARY,* 129  
——— *Zur flora von nordbosnien.* *Read under AUSTRIA-HUNGARY,* 129
- 133 **Murbeck, Svante.** *Beiträge zur kenntniss der flora von südbosnien und der Hercegovina.* *Read under AUSTRIA-HUNGARY,* 129
- 133 **Portenschlag-Ledermayer, Franz von.** *Enumeratio plantarum in Dalmatia lectarum.* *Read under AUSTRIA-HUNGARY,* 129
- 133 **Stadlmann, Josef.** *Eine botanische reise nach süd-west-Bosnien und in die nördliche Herzegovina.* *Read under AUSTRIA-HUNGARY,* 129
- 134 **Visiani, Roberto de.** *Flora dalmatica.* *Read under AUSTRIA-HUNGARY,* 129
- 134 **Weiss, Emanuel.** *Floristisches aus Istrien, Dalmatien und Albanien.* *Read also under AUSTRIA-HUNGARY,* 129
- 160 **Schweinfurth, Georg.** *Le piante utili dell'Eritrea.* *Read under ECONOMIC BOTANY, AFRICA,* 358
- 169, col. 2 **Billet, Albert.** *Deux ans dans le haut-Tonkin.* *Read under TONQUIN,* 171
- 192, col. 1 **Gray, Asa.** *Notes upon the plants collected on the Commander Islands.* *Read under PACIFIC ISLANDS,* 193
- 192, col. 1 **Stejneger, Leonhard.** *Additional notes on the plants of the Commander Islands.* *Read under PACIFIC ISLANDS,* 193
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